# VenezuelaBritish Guiana Boundary Arbitration. THE COUNTER-CASE OF THE UNITED STATES OF VENEZUELA BEFORE THE TRIBUNAL OF ARBITRATION TO CONVENE AT PARIS UNDER THE PROVISIONS OF THE TREATY BETWEEN THE UNITED STATES OF VENEZUELA AND THE HER BRITANNIC MAJESTY SIGNED AT WASHINGTON FEBRUARY 2, 1897. IOL 1 AND 2 (OF 3) 

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VENEZUELA-BRITISH GUIANA BOUNDARY ARBITRATION

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## THE COUNTER-CASE

of the

# UNITED STATES OF VENEZUELA 

BEFORE THE

## TRIBUNAL OF ARBITRATION

To Convene at Paris

UNDER THE

Provisions of the Treaty between the United States of Venezuela and Her Britannic Majesty Signed at Washington February 2, 1897

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## COUNTER-CASE OF THE UNITED STATES OF VENEZUELA.

## I.-INTRODUOTION.

Pursuant to Article VII of the Treaty of Arbitration signed at Washington on the 2nd day of February, 1897, between the United States of Venezuela and Her Majesty, the Queen of the United Kingdom of Great Britain and Ireland, the Agent of Venezuela, before the Arbitral Tribunal, has the honor to submit the present Counter-Case, accompanied by an Appendix, in two volumes, and an Atlas. Said Appendix, pursuant to the provisions of the Treaty of Arbitration, contains additional documents, correspondence and evidence in reply to the Case, documents, correspondence and evidence heretofore presented by Great Britain.

At later stages of this proceeding, and in compliance with the provisions of Article VIII of the Tresty of Arbitration, Venezuela will present to the Arbitral Tribunal printed and oral arguments in support of its contentions.
The object of the present Counter-Case will, in part, be to examine the statements of the British Case with

[^0]Submission of Counter-Case. a view to ascertaining the attitude of Great Britain towards the present controversy.
Incidentally some of those statements will be refuted; yet this will not be the main purpose of the examination. The important thing, at present, is to discover where Great Britain stands; what exactly is her theory of the pending controversy. Her formal stand is well known : she claims the disputed area because she alleges

Purpose of Coun- it to have been Dutch; Dutch in its occupation, Dutch ter-Case. in its settlement, Dutch in its control. But it is believed that this is far from being a complete statement of her position.

The British Case contains admissions, denials and allegations. Certain of these admissions, because they relate to facts of first-rate importance which have heretotore been in controversy, constitute an acknowledgment that further controversy over them is useless. Certain of the denials and allegations are clearly of the nature of formal pleadings, made without regard to the evidence: they should be accepted as such. Thus viewed they serve to indicate points which Great Britain regards as strategic-to be maintained at all hazards. These admissions, denials and allegations taken together disclose the defenses behind the line. If the British Case has been rested upon these defenses because no others were available, if the position taken is one of constraint and not of choice, as indeed appears to be the case, then these defenses are full of significance. The primary object of this Counter-Case will be to ascertain that significance.

It has been said that incidentally some of the statements of the British Case would be refuted. It should be noted in this connection that, so far as disclosed by the two Cases already submitted, the two Governments are substantially agreed as to many important facts.

Such agreement is, indeed, not always immediately apparent, for the same fact assumes quite different aspects according to the manner of its presentation and the significance accorded it. With regard to other facts real differences exist, and as to these an appeal can lie only to the evidence itself.

The consideration of this evidence and the reasons to
be urged in support of the contentions of each government will be proper subjects for the printed and oral arguments to be submitted later. For the present, as already stated, what is sought is to throw light upon Great Britain's attitude rather than to refute the statements in her Case.
In doing this it will be necessary to consider and briefly to comment upon some of the allegations of that Case; to note some of its admissions; to supplement some of its statements; and to correct some assertions which, if unchallenged, might tend to create confusion. So far as possible, however, repetition of what has been set forth in the Case already submitted by Venezuela will be avoided. That Case it is believed contains a sufficient expression of Venezuela's views regarding the questions in controversy; and in view of that fact it is not deemed necessary to make any formal traverse at this time of such allegations in the British Case as may be inconsistent with those views.
The present Counter-Case is submitted for the purposes thus stated.

## II.-GEOGRAPEIOAL.

In the Case heretofore submitted by Venezuela the facts out of which the present controversy arose were set forth in a sequence which was believed to be both logical and convenient.

The present statement being in the nature of an answer to the British Case, its purpose will probably be better served if the special facts to which it is proposed to invite the attention of the Arbitral Tribunal be treated more nearly in the order in which they are presented by that Case. That order will, in the main, be followed; yet, as the allegations to be considered are isolated statements taken from the connected story of which they form a part, it will not always be possible to adhere strictly either to the order of those statements or to the narrative itself.

The first section of the opening chapter of the British Case presents little difficulty in this regard, since its parpose is merely to give a geographical description of the territory in dispute. The significance of that description will be better appreciated if it be considered in connection with some of the maps submitted with it.

Map No. 3 of the British Atlas divides the entire territory into drainage basins. One of these, therein designated as the Barima Waini Basin, is bounded on the west by a line drawn about midway between the Amacura and the Barima rivers. This is a distinct recognition of the Amacura as a part of the Orinoco Basin, and constitutes a claim that the Barima and the Waini together form a different and independent basin by themselves.

## Introduction.

Division into drainage besins.

Division into
drainage basing. the evidence is certainly against it-it is difficult to see what practical value can attach to a boundary which in every other respect must be purely fanciful. That it is fanciful, and for all practical purposes worthless, is testified to by no less an authority than Sir Robert Schomburgk himself, who in his report of June 22, 1841, after establishing to his own satisfaction the "undoubted right of Her Majesty to the Barima, with all the tributary streams which fall into it," thus continues:

Schomburgk's eatimony.

Orinoco delta
"But as in the demarcation of a territory it is of great " importance to fix upon a line of boundary which is permanent " and fixed in nature, and which cannot be destroyed by human " hands, I thought it advisable to claim the eastern or right bank " of the River Amacura, preserving for Her Majesty, or for such of " her subjects as may deem it advantageous for their purposes, " the same rights to the navigation and fisheries of that stream "as the Venezuelans may claim hereafter." :
The action of the British Government in subsequently adopting the Schomburgk Line as the boundary in this locality proves that it too is of opinion that this line between the Barima and the Amacura is a purely artificial one, not "permanent and fixed in nature," nor opposing any obstacle to the westward or eastward march of empire.
The statement of the British Case itself on this point is entirely in line with this suggestion of Map No. 3. That Case alleges that the Orinoco Delta is bounded on the east by the main stream of the Orinoco and that,
"The low land on the cosst to the east of the Orinoco has no " connection with the Orinoco delta, having been formed by the "detritus brought down by the rivers to the eastward of the " Orinoco, and carried westward under the influence of the west" erly current and the prevailing wind on that coast." "

[^1]The correctness of this statement is certainly challenged; but in any event, Venezuela considers that, whether correct or not, this theory can have no possible influence upon the present controversy. In the Case of Venezuela it was stated that at present the region there designated the Orinoco Delta Region, is geographically and politically a unit. ${ }^{1}$ If its present unity, from a geo. graphioal and political standpoint be admitted, it can be matter of small consequence whether in remote ages, before the advent of man, geological forces were at work upon one or upon two drainage basins. The title to a delta region is not derived by following the detritus to its place of deposit, but is rested upon the relation of the delta to the security of the nation that possesses the river. Whatever importance may be attached, under the general principles of International Law, to the division of a country into drainage basins, that importance must rest, not upon theoretical but upon practical considerations; it is not imaginary but real barriers that are to be sought for.

In the case of the Amacura and the Barima, a glance at the map must remove any doubt as to the present relations of those streams to each other. Whatever their geological history, it is a fact that today they form with the Orinoco, Imataca, Aguire, Arature and Waini, a single network of waterways. So completely interlaced are the water courses in this delta swamp, so flat and featureless is the district, so variable is the run off in its sluggish bayous and sloughs, that, within the limits of tide water, natural drainage basins do not exist. The joining of the Barima and Waini into one, under the designation of the Barima-Waini Basin, and the separation of this from the Orinoco Basin, is purely fanciful.

[^2]Orinoco delts.

Cuyund foreat re The Geographical part of the introduction to the glon. British Case presents another point worthy of notice.

Map ${ }^{-N o . ~} 3$ of the British Atlas shows the limit of the Cuyuni savannas. According to evidence herewith submitted ${ }^{1}$ it appears that the forest region extends some leagues west of the great bend of the Cuyuni river. It appears then that Spanish posts of the last century, notably the Curumo Fort, had penetrated beyond the savannas and into the forest region. These posts had, therefore, crossed this seeming barrier of wood; bad pushed well into the tropical jungle, and had crossed the Cuyuni river. On the southern bank of that river, in the very heart of the forest, a military post had been erected; a post from which Spanish control continued to make itself felt throughout the entire Cuyuni-Mazaruni Basin down to the lowest falls of those streams. This Spanish occupation and control of the Cuyuni-Mazaruni forest is significant.

That all geographical matters may be disposed of together, a statement in the next section of the British Case may profitably be anticipated here. The following is the statement referred to:
"In 1628 assistants were engaged 'to lie on the Wild Coast' $\rightarrow$ aname by which the coast between the Essequibo and the Orinoco had become well known.";
Definition of
This definition of the phrase "Wild Coast" is an inadvertence whose repetition cannot be too earnestly protested against. Not "the coast between the Essequibo and the Orinoco," but the whole coast of Guiana, from the Orinoco to the Amazon, was what the Dutch called the Wild Coast. For this, as every scholar knows, it was their current and accepted name. No case bas ever been adduced, no case can be adduced, of

[^3]its use in any narrower sense. It is important that this be from the outset clearly understood.

Before passing to the next chapter it will be well to inquire whether the present one throws any light upon Great Britain's attitude towards the controversy. What, for instance, is the significance of the separation claimed to exist between the Barima. Waini Basin on the one hand, and the Orinoco Basin on the other ?

If Venezuela be correct in maintaining that no such separation exists; that the so-called "Barima-Waini Basin" is wholly fanciful; that the separation itself is based upon a misconception as to the present relations of the coast streams which flow into the Orinoco and which mingle their waters together; that a division between the Barima and the Waini would be quite as logical as a division between the Barima and the Amacura; that in fact the division relied upon by the British case is wholly without practical value; then the fact that such division is alleged, and that, in part, the British Case rests upon it, is full of meaning.
It discloses a recognition on the part of Great Britain of the necessity for a barrier between the Orinoco, on the one hand, and the Barima and Waini, on the other. It shows a realization of the fact that but for such barrier the constructive occupation of the latter rivers by the Spaniards of Santo Thomé cannot be excluded. It brings to light a well grounded fear that if the Barima and the Waini shall be held to be one with the Orinoco, the two smaller streams must perforce go with the larger. The present unity of these rivers is not ventured to be questioned; and, the fact that an appeal should have to be made to ages gone by, and to conditions which if they ever existed have long since passed away, is itself the best possible proof that no such separation exists today.

Great Britain's attitude regarding conat region.

The attempt to prove the existence of two separate basins may fail, but the fact that the effort has been made throws light upon Great Britain's attitude. It shows an appreciation of the paramount importance of divorcing the Barima from the Orinoco, if the British hold upon the Barima is to continue. Dutch settlement in that region cannot be made the basis of British title for no Dutch settlement ever existed there. The physical conditions of to-day cannot be invoked to cut the region loose from the Orinoco and to link it to the Essequibo, for those physical conditions bind the region to the Orinoco so closely that, if in times gone by, they were ever two, all traces of such duality have vanished. A theory of geologic origin is alone left. It is not strange that this theory should be seized and built upon; but the house thereon erected is a house which cannot withstand the winds and storms of controversy, for it is a house built upon the sand.

## III.-HISTORIOAL RESUMEE.

The Geographical part of the introduction to the British Introducton Case is followed by a section entitled ethnological, and this again by another section which is entitled historical, -which latter constitutes a résumé of many of the points in controversy.

This historical résumé, as well as the section immediately preceding it, deals also with certain special subjects, which in this Counter-Case will be treated later by themselves. These subjects include Dutch trade, and the nature and effect of Dutch, British and Spanish relations with the Indians.

Other subjects touched upon in this résumé are dealt with more at length in the succeeding chapters of the British Case, and their consideration may therefore be postponed until those chapters shall have been reached. A distinct advantage, however, is to be derived from an examination of this introductory British bird's-eye view of the entire question; and to this, therefore, the present chapter will be devoted.

As already stated, it is gratifying to note that upon many important points the two governments are substantially agreed.

It is admitted, for instance, that the Spaniards were Britah Admlesions the first to discover and the first to settle Guiana; that the earliest Dutch voyage to that coast-was full two years after the founding of Santo Thome on the

[^4]Britioh Admismone south bank of the Orinoco;' that the Dutch attacks on Santo Thomé and Trinidad in 1629 and 1637 were mere raids which resulted in the pillage and burning of Spanish settlements, but which were ineffectual to dispossess their Spanish occupants; that the title of the Netherlands to the Dutch establishments on the coast of Guiana was confirmed by Spain through the Treaty of Mūnster, that the attempted Pomeroon colony of 1658 came to an end at the hands of the British in 1666 ; that the second attempt at a similar colony in 1686 was frustrated by the French ${ }^{3}$ that the Spanish missions in the Cuyuni savannas resulted in the gathering in of the Indians under missionaries, in the subjection of these Indians to Spanish control, and in their instruction and employment in cattle-farming ; that the Dutch Cuyuni Post of $1754-1758$ was destroyed by the Spaniards; ${ }^{7}$ that Dutch smugglers and sojourners -dignified in the British Case by the more imposing but quite unwarranted title of settlers and residentswere ejected from the Barima by Spanish officials sent

[^5]there to clear them out ; ${ }^{1}$ and, finally, that the sole title Brttah Admbaslons. of Great Britain to British Guiana is the title conveyed to her by the Dutch in 1814. ${ }^{\circ}$

These facts are now undisputed, but beyond these the British Case contains other admissions, some of them too important to pass unnoticed.

For instance, it is stated that
"After the conclasion of the Treaty of Munster great axten"sions of their possessions in Guians were made by the Dutch;"s

Dutch Easteneions after 1648.
and again that,
"In addition to these indications of actual possession, the "Dutch throughout the period of their occupation were con"tinually increasing their political control."

The importance and significance of these admissions it would be difficult to overestimate: By the Treaty of Münster the Dutch received from Spain, in 1648, a quitclaim to what they then possessed, ${ }^{5}$ not to any subsequent extension of those possessions at Spanish expense. By that Treaty also the Dutch agreed to respect Spanish possessions, and to acquire no more Spanish territory. ${ }^{\text {. }}$

[^6]Dutch Brionenon
after 1648 .

British Denials

At that date the title to the region between the Essequibo and the Orinoco was and continued to be vested in Spain, and hence "great extensions of their (the Dutch) possessions in Guiana," if these extensions were west of the Essequibo-and no other region is here in question-prove a breach of treaty obligations by the Dutch, and the use of the phrase constitutes an admission, that in 1648 the Dutch did not possess in that region all they subsequently claimed.

This historical section of the introduction to the British Case is significant almost as much in what it denies as in what it admits. As was suggested in the Introduction to this Counter-Case, denials which bear the imprint of formal pleadings, made without regard to the evidence, should be accepted as such, and should be regarded as indications of strategic points. For instance, it is asserted in the British Case that Santo Thomé "was until 1723 the only possession of the Spaniards in Guiana. ${ }^{m}$ This can hardly be intended literally, for however the presence of the Spaniards in the Essequibo prior to the Dutch advent may be regarded, that presence was certainly sufficient to entitle the Essequibo to be classed as a Spanish "possession" in those days.
Spaniab 8ettle- Some new evidence of this Spanish occupation was, ment in Essequibo. indeed, published for the first time by Venezuela in the Appendix to her Case, ${ }^{2}$ but the British Government has, nevertheless, long been cognizant of the testimony, on this point, of Keymis, of Thomas Masham, ${ }^{3}$ of Unton Fisher ${ }^{4}$

[^7]and of Sir Walter Raleigh; and to entirely ignore their testimony amounts to an admission that it cannot be successfully controverted.

Not only so ; over and above this, and more import ant still, this purely formal denial proves that Great Britain recognizes the importance of the early Spanish settlement in the Essequibo, and that she hesitates to meet the issue thus raised. Deny it specifically, she does not and cannot. To admit it would be to admit that Spain, before the arrival of the Dutch in the Essequibo, had by occupation and settlement completed her title to that very river; and that if possession of Kykoveral by a mere trespasser can be made the basis of a clain to the entire drainage basins of the Essequibo, Cuyuni and Mazaruni, with vastly more reason might the same claim be urged in favor of the nation that first discovered the country and that first built the fort upon which the trespasser in question subsequently squatted.

It was also stated in the Introduction to this Counter- Britith Allegatloses. Case that certain purely formal allegations which, like certain denials, partake of the nature of mere formal pleadings, constitute admissions that the points thus sought to be established are essential to British success and must be alleged at all hazards. The résumé under examination contains certain allegations which may be said to come under this category. They can therefore serve but to emphasize the voids which they are intended to fill, and to disclose a just appreciation by Great Britain of the necessity of filling them.

For example, it is alleged, that "Between 1621 and Dutch Command 1648 * * the Dutch commanded the whole of the coast of Guiana and as far as Trinidad. ${ }^{m}$

Dutch Command of Coast.

A sufficient refutation of this allegation will be found in the following facts:

Before 1632 the Dutch founded colonies on the coast of Guiana, but by or before that year ${ }^{1}$ these bad all been abandoned. Only the trading post in the Essequibo, which the West India Company (the Nineteen) then voted to abandon, was kept up at its own instance by the Zeeland Chamber;' and Berbice was still maintained by its patroons. At the same time, according to a British contemporary witness, both French and English were settling on the coast at "Wiapoco," "Cayan," "Meriwina," "Suramaco," "Suranam," "Curanteen," and "Comonina," all these being places on the coast and east of the Ersequibo. ${ }^{3}$ No claim to the whole of this coast was ever made by the Dutch4. There is indeed a statement in the British Case which would seem to imply that the Dutch not only claimed the whole coast, but that their settlements reached to the very Orinoco. The assertion is not made directly, but instead there is quoted the statement that in 1613 there were three or four settlements between the Orinoco and the Amazon. ${ }^{\text {. }}$ This may or may not have been so; but in any event it is well known that the westernmost of those "settlements" was on the Corentine, 300 miles east of the Orinoco and 120 miles east of the Essequibo. This westernmost Dutch settlement was by the Spanish Governor of Trinidad, Don Juan Tostado, deemed within his jurisdiction, and by reason "of the mischief" done by the Corentine Dutch, the settlement was destroyed by the Spaniards from Trinidad.

[^8]It will thus be seen that the allegation that "between 1621 and 1648 * * the Dutch commanded the whole of the coast of Guiana and as far as Trinidad," must be regarded as a mere formal pleading, made because he who urges it sees the necessity of showing Dutch occupation of the coast from the Essequibo to the mouth of the Barima. If this be not shown, Great Britain has no other foundation for her claim to the Barima and Waini : even the theory of a separate drainage basin for those rivers could do no more than separate them from the Orinoco and keep ont the constructive occupation of the Orinoco Spanish: it could not avail to join the Barima and Waini to the Essequibo, nor to give them a Dutch character by constructively extending Dutch occupation from the east. Hence the necessity of proving actual possession of the whole coast by the Dutch. Not only so; even actual possession, in order to be effective, must either antedate the Treaty of Manster (1648), or else be shown to have had all those qualities requisite for the creation of a prescriptive title. Therefore it is that, choosing the first horn of this dilemma, the allegation is made specifically to refer to the years "between 1621 and 1643 ."

Again, it is alleged, that in 1637 and 1638, the Dutch Dutch in Amacurn. were "settled" in the River Amacura. Possibly a few of the Dutchmen who raided Santo Thomé in 1637 may have sojourned for a time in the A macura; but that any importance should be attached to such an incident would seem to indicate that Dutchmen along that coast must have been very scarce in those days.

The significance of the allegation consists rather in the evidence which it furnishes of the conscious need

[^9]Dutch in Amacura. of proving some Dutch control of this coast region, even though that control be but a shadow cast by the temporary presence of Dutchmen wandering along its streams. It is also significant that this shadow, if indeed it was even that, appears to have been cast not on the Barima, but on the Amacura, a stream which Great Britain admits to have belonged to Spain then, and to belong to Venezuela now. Great Britain's extreme claim reaches but to the eastern bank of that river.

The lines of the British Case which follow the above allegation, to wit: that "during the whole of this period they (the Dutch) were masters of the sea in the neighbourhood of the mouths of the Orinoco ${ }^{1 "}$ are quite without foundation.

Passing on to the period after 1648 , it will be seen that this need of proving Dutch presence or Dutch control west of the Moruca has been constantly kept in mind by the compilers of the British Case.

A single allegation will be cited. The proposition of Governor Beekman in 1683 for a "small shelter" at Barima, for the use of the Pomeroon postholder upon his proposed occasional visits to that river for purposes of trade, is once more made the basis of an allegation that "servants of the Company were residing in the Barima and in the Pomeroon in the year $1683^{\prime \prime}$; and this, notwithstanding the fact that the proposition itself evoked a missive of the severest condemnation from the Company and that no Dutch representative ever resided at Barims.
Relations of BarIma to Orinoco and Eesequilbo.

It has been seen that one of the things which the British Case strives to establish is that geographically the Barima and Waini are independent of the Orinoco. This effort is supplemented by another intended to

[^10]prove that the same two rivers (the Barima and Waini)
Relations of BarIma to Orinoco and were in fact under the political control of the Essequibo Eseoquibo. Dutch. The following are some of these allegations:
> " The Essequibo Goverament thenceforward continued to con" trol the district of the Pomeroon, and of the rivers and creeks " connected with it, including the Barima," ${ }^{1}$
> as tbough the Barima were one of these "rivers and creeks " and a mere appendage of the Pomeroon.

Again,
" It (the Post) was situated sometimes on the River Pomeroon " itself and sometimes on one or other of the neighbouring creeks, "Wakepo and Moruka. It commanded the means of acoess to " the Waini and Barima distriote, which were commercially and ". politically controlled by the Postholder." :

And,
> " By means of the Post at Moruka, the entry of traders into the " Barima and Waini districts was controlled, ${ }^{3}$ etc."

These statements might have some value in the way of showing a dependence of the Barima and Waini upon the Pomeroon and Moruca, if the inference intended to be drawn from them were warranted, namely, that the Pomeroon commanded the only means of access to the Barima-Waini region. Of course this is not so, because that region may be reached with perfect ease from any point in the Orinoco Delta But, while these two passages fail to accomplish the purpose for which they were apparently intended, they do accomplish another and a very useful purpose, which is to prove that the region lying east of the Moruca is so completely separated by natural barriers from the Barima-Waini region on the west, that a single post near the entrance to the narrow artificial channel which, during the rainy season,

[^11]Rolations of BarIma to Orinoco and Essequibo.

Dutch in Essequabo.
renders possible a difficultcommunication between them, is enough to completely control the travel between the two.

These attempts to find some basis, be it geological or historical, for the division of what is essentially a single region into two basins, and for the union of what are essentially distinct basins into a single region, have a significance of still another kind. They contain an implied admission that no historical basis of actual and effective Dutch occupation or settlement is to be found to support a Dutch claim to the Barima-Waini Region. If Dutch title to the Barima must rest upon the ease with which the Dutch postholder on the Pomeroon or the Moruca could have gone to the Barima, or upon the control which he exercised in that river, it means that that is the only kind of control which can be alleged, and that there was neither occupancy nor settlement. The facts of control have been sufficiently set forth in the Case submitted by Venezuela. They need no repetition here. It is sufficient at this time merely to note that Great Britain presents no other grounds for Dutch title to that region, except perhaps that afforded by the occasional presence there of some Dutch smugglers or sojourners, whose existence is known to posterity only by the fact that they were expelled therefrom by Spanish officials.

The above examination discloses the attitude of the British Government towards the Barima-Waini Region. Passing from this to the Essequibo proper, the points which, for the moment, merit attention relate to the period prior to 1648.
It is alleged that there were Dutch settlers in the Essequibo in 1621; ${ }^{1}$ that the Dutch West India Com-

[^12]pany "at once (1621) established there an organized Dutch in Easequibo. colony" ${ }^{1}$; and finally, that the "Colonial Government" of the company was situated at Fort Kykoveral.

These statements might all be true without in any way detracting from the strength of Venezuela's claims. Spain having first settled the Essequibo, and having been in occupation of it until at least as late as 1617 , it can make little difference whether Dutchmen who went there later arrived in 1621 , or at any other date after the departure of the Spanish and before 1648. Whatever the date of their first appearance, it is well known that in 1632 the Company voted to abandon the post which was then there, and that that post was with difficulty kept alive until 1648. It may be added that the presence of Dutchmen in the Essequibo in 1621 is most unlikely; and that the statement iteelf is unsupported by contemporary evidence.

The second allegation, as to the character of this Dutch occupation, is an error. To speak of the first Dutchmen who went there as settlers, or to say that as early as 1621 the Dutch West India Company "established there an organized colony," is to make statements which are inconsistent with well known facts. From the first, the establishment was nothing more than a trading post, and even at the time of the Treaty of Mūnster it was altogether insignificant.

Reference to Fort Kykoveral as a site of a " Colonial Government," is incorrect, if it be the intention to include under that term any other part of Guiana than the Island of Kykoveral itself; even so, it is certainly a high-sounding title to spply to the few traders who lived on that island.

As the various allegations of the British Case in connection with the Barima-Waini region have made clear

Dutch in the Interior.

[^13]Dutch in the In- Great Britsin's attitude towards it, so do similar allega-
(erior. terior. tions with reference to the interior of the country disclose her position there.

One of the first allegations in this connection amounts to a confession that in 1648 Dutch trade with the interior had not yet begun. The following is the allegation referred to :
"Beeides their enterprise upon the coast, the Dutch had also "before the ond of the soventeonth contury penetrated far into " the interior. Negro traders were employed by the Company to " travel among the Indians and obtain by barter the products " of the conntry. In 1688 and onvards these traders are men"tioned as periodically visiting the Pariacot Savannah, and as " using the name of the Dutch Government to put an end to native "wars on the Cuyuni, which hindered commerce ${ }^{1}$ "

Whatever the value of this kind of occupation, it is fair to conclude that it did not begin until sbout 1683. This means that at the date of the Treaty of Munster the interior was not visited by the Dutch, and that it was outside of Dutch control.

This allegation, with others which follow, is also useful because it shows the kind of occupation upon which the British Case relies to establish British rights to the interior. It was an occupation which consisted exclusively of trade and of relations with Indians. Both of these subjects will be considered later. For the present it is enough to note that if we except the temporary trading posts on the Cuyuni, from which the Spaniards ousted the Dutch, or which the Dutch abandoned for fear of the Spaniards, the whole British claim to the interior is made to rest, first upon the theoretical consideration of drainage basins, and second upon alleged trade and Indian alliances. Excepting for certain so-called "Dutch residences" shown in various

[^14]parts of this region, in the first four maps of the British

Dutch in the interior. Atlas, for all of which evidence is wanting, there is no pretense that any Dutch settlements ever existed above the lowest falls of the Cuyuni and Mazaruni. It is well known that the only Dutchmen in those parta were wandering traders and smugglers, or else slave catchers disguised at times as Indians for the purpose of escaping capture at the hands of the Spaniards. This general reliance of Great Britain upon trade and Indian relations is illustrated by the following extract from the historical résumé of her Case:
"Beyond the lands actanlly planted by agriculturists, the Dutch " were, by their use and enjoyment of its resources, and by their " exercise of political control, in possossion of all the territory '. now claimed by Great Britain.
"The Datch Posts were maintained on the Esseqnibo and " Cuyuni, and in the district of the coast rivers, st Pomeroon or " Moraks. The timber in the forests of Massaruni, Ouyuni, " and Waini was granted out by the Government for felling, "snd mines were opened and worked in the range called the "Blawwenberg, to the north of the Cayuni.
" In addition to these indications of actual possession, the "Dutch throughout the period of their occupation were con" tinually increasing their political control.
"The Indians of the outlying districts were in allisnce with "f them throughout the whole region from the Essequibo to " Barims, and acted under them on many occasions against re" volting or absconding negroes. Their Chiefs received badges "sad insignis as tokens that they were recognized by the Gov"ernment." ${ }^{1}$

These allegations are denied by Venezuela. She as serts that the Dutch never exercised control, political or otherwise, over the region in question. Dutch posts were not maintained on the Cuyuni, but on the contrary such as were attempted invariably came to an end because the Spanish would not tolerate them there. Such

[^15]Dutch in the In-
terior.
limited timber cutting as was indulged in was surreptitious. The mining operations of Hildebrandt, already referred to in the Venezuelan Case, amounted to nothing and were abandoned almost as soon as begun; and Dutch relations with the Indians, as will be shown later, were never of such a character as to afford a foundation for a claim of Dutch sovereignty to the territory in dispute.

But, as before stated, it is not the purpose of this Counter-Case to traverse allegations of the British Case. These allegations are considered with a view to defining Great Britain's attituds toward the questions involved rather than to affirming or denying the truth of the allegations themselves. Viewed in this light, the passage above quoted is useful becanse it shows that there is no claim to settlements in the interior, and that Dutch title to that interior is acknowledged to depend upon the legal effect of these various acts alleged in the British Case itself to bave taken place "beyond the lands actuaily planted by agriculturists."

The necessity of proving some tangible and actual occupation of land above the falls was doubtless appreciated by the compilers of the British Case ; at least that is an inference which may fairly be drawn from the importance attributed by them to the Dutch posts which were vainly attempted to be maintained on the Cuyuni river. It is the only evidence of actual Dutch occupation to which any appeal was possible, and it is not surprising, therefore, that the most should have been made of it.

The facts as to all these posts have been fully recited in the Venezuelan Case; so also have the nature and effect of the Dutch remonstrances which were in consequence presentel to the Spanish Court. Their
further consideration may, therefore, be deferred until a later stage of this controversy.

Having considered the allegations of the British Case as to Dutch control of the interior, it will be profitable to consider how Spanish control of the same region is regarded by Great Britain. Some of the statements in this direction, if considered by themselves, are calculated to discourage further inquiry. For example:
"The Spaniards never exercieed dominion on the Ouyani; " they never utilized the resources nor controllod the inhabitants " of its valley in any way. Nor did they exercies any dominion " or control in the Masesarani or Eesequibo."

And again:
"They [the Spanish Catalonian Capuchin Missions] never " reached the forest region or the valley of the Cuyuni."
These assertions, however, can hardly be intended literally, as the British Case elsewhere admits that the Dutch Cayuni post of 1754 to 1758 was destroyed by the Spaniards, and that the Spanish Missions did eventually reach and cover the Pariacot Savannah.

To be sure the first admission is hedged about with many allegations as to the secret cbaracter of the Spanish expedition, as to its rapid retreat, the consequent remonstrance to Spain, and the re-establishment of "a post on the river." But it is not stated, that the only secrecy about the expedition was for the purpose of preventing the escape of the Dutch postholder; that the destruction of the post was effected by the Spaniards under a claim of right; that its Dutch occupants were taken prisoners; that a Dutch demand for their release was refused ; that a Dutch remonstrance against the destruction of the post was treated with contempt by the Spanish Court; that the Dutch never re-

[^16]Dutch in the Interior.

Spaninh control of the Interior.

Spanlah cootrol established that post ; that their remonstrances on the of the Interior. subject were finally abandoned; that the Dutch thus acquiesced in their ejectment from the Cuyuni; and that posts subsequently attempted lower down the river were successively abandoned because of the Spaniards. Neither is any note taken of the following testimony of the Dutch Governor to the completeness of Spanish dominion on the Cuyuni :
" In my previous despatches I had the honour from time to time "to inform your Honours of the secret doings of the Spaniards "and especially in my second letter by the 'Vrouw Anna' and " in my letter by the 'Geertruids Christiana,' did right cir" cumstantially concerning the fatal and, for the Colony, most "highly-perilous news of the River Cayani. My opinion has " always been that they would gradually acquire a foothold in "Cayoni, and try to obtain the mastery of the river, as they nowo "practically have done at the ond of the past year.""

Extent of Spaniah misaions.

The other assertion, above quoted, to the effect that the Spanish missions never reached the valley of the Cuyuni, is inconsistent with the later admission that "In the course of the next seventy years [after 1794] these Missions were extended on to the Pariacot Savannab. ${ }^{2 n \prime}$ As a matter of fact they were there within ten years. This assertion is furthermore inconsistent with the following statement of the Case itself, unless indeed the terin Cuyuni valley is to be taken as restricted to the immediate banks of the stream itself:
" Recognizing, however, the fact of the eatablishment of Spanish " Missions during the eighteenth century on territory south of " the Orinoco, in the neighbourhood of the River Yuruari, which " Missions continued to exist up to the yesr 1817, the Govern" ment of Great Britain has never actively sought to press its " claim to that portion of the district north-west of the Cuyuni, in " which missions were actually situated."

[^17]But even as regards the Cuyuni river itself the as-

Extent of Spanish Misaions. sertion regarding the limits of Spanish occupation in the Cuyuni-Mazaruni basin cannot be accepted as true. The Curumo Fort, erected and maintained on the south bank of the Cuyuni opposite the mouth of the Curumo, in the midst of the forest region, was certainly an occupation of the Cuyuni valley; and the evidence discovered by Professor Burr regarding the existence of Spanish Missions on the Wenamu, in Queribura and at Mavakken ${ }^{1}$ remains uncontradicted save by unsupported denials in the British Case.

The allegations thus made with a view to belittling the extended Spanish occupation and control of the Cuyuni valley, are supplemented by other allegations intended to minimize the control exerted by the Spanish missionaries in the Cuyuni forests. There is, for example, the following statement:
> "Over the forest country and the Indians therein the mission"aries exercised no control whatever. On the contrary, the "Missions were frequently raided and deatroyed by the Carib " Indians of that region."

> This is certainly a mistaken view of the matter. It was from these very forests that the mission Indians were gathered; and from 1748 on, the missions themselves were almost exclusively of Caribs or Accoways taken from these Cuyuni forests. These undoubtedly revolted at times, and tried to throw off the Spanish yoke; but, although some individuals escaped, yet over the Indians as a whole the strong hand of Spanish control continued to make itself felt throughout the entire region, and throughout the entire period of Spanish domination.

[^18]Spenish occupation and control of Interior, and of the Orinoco.

The British denial of a Spanish occupation of the Cuyuni valley and of a Spanish control of the Cuyuni and Mazaruni rivers cannot shake the evidence in favor of both or do away with the facts themselves. Equally futile are the allegations as to the weakness of Danto Thomé or as to Spanish abandonment of the Orinoco itself. The Santo Thomé of the seventeenth and eighteenth centuries can hardly be compared with a fortified city of the nineteenth century. The needs and possibilities of those days were not the needs or possibilities of these. Moreover, Spanish commanders found it to their interest at times to magnify their present needs so as to obtain desired supplies, and at other times to draw pictures favorable to themselves by placing their own achievements in contrast with the poverty of the past.

But, whatever may have been the numerical strength of the Spanish garrisons or the size of the Spanish town, one thing is certain, both were always equal to the emergency. Other nations were kept out of the Orinoco and out of the interior. While the Essequibo Governor was writing hysterical letters to his company pleading for belp from the extinction which at times threatened him; while a few plantations on the banks of the Essequibo marked the extent of his domains; while in his belplessness he was turning to the savages of the forests for protection, Spain was building fortresses on the Orinoco and the Cuyuni ; her missions and missionaries were penetrating into the interior; her vessels were patrolling the coasts, and everywhere she was demonstrating her ability to hold the territories which she had been the first to discover and to occupy.
It is alleged by Great Britain that Governor Marmion at one time proposed to abandon the Orinoco for sixty
miles from its main mouth ${ }^{2}$ and to treat the former Spaniah clalma site of Santo Thomé as the frontier of the Spanish possessions. Such an allegation is wholly without foundation. Neither Marmion nor any other Spanish Governor ever made any such proposition; and Spain herself from first to last proclaimed her sole right to the whole of Guiana south of the narrow fringe of Dutch, French and English settlements along the coast. The Orinoco and the entire coast region as far east as the Essequibo she always regarded as her own.

[^19]
## IV.-HISTORIOAL SYNOPBIS.

The Historical Synopsis which constitutes Chapter Introduction. II of the British Case, and which follows the historical résumé just considered, contains much in the way of detail which is not covered by the résumé; its allegations are, however, in general along the same lines. At the present time these details will be considered only so far as they happen to fall within the general scope of this examination. No attempt will be made to deal with them exhaustively nor singly, nor to traverse the allegations which they may involve. The purpose of this chapter is to continue the general examination already begun; and the further British admissions, denials and allegations, to be examined, will be considered only so far as they serve to throw additional light upon Great Britain's attitude.
As in the case of the historical résumé, the Historical $\underset{\text { alonas }}{\text { British admls. }}$ Synopsis contains many statements, which, either by direct admission or by the character of their denial, prove that the two Governments are really in accord as to the controlling facts of this controversy.

1. The discovery and first settlement of Guiana by

Discovery of Gulana by Spain. Spain is frankly admitted; and the value of that admission is in no way lessened by allegations as to subsequent Dutch voyages.
2. Spanish occupation of and settlement in the Spaniah oocupaEssequibo is not in terms admitted; but, on the other quibo. hand, the earliest date at which the presence of Dutch traders in that river is ventured to be alleged is one subsequent to the time when Spanish title by discovery bad already ripened into Spanish title by occupation.

Basis for Dutch claims west of Moruca.

Spaniah control of this region.

Britiah occupation of coest.
3. Dutch claims to the coast west of the Moruca are acknowledged to rest, not upon any formal Dutch occupation of the region, but solely upon Dutch trade, Dutch fishing, Dutch relations with Indians, and the occasional presence of Dutch smugglers or sojourners. Nothing like a formal occupation by an authorized agent of the West India Company, or of any other Dutch authority, is even suggested.
4. Spanish control of this same region is indeed denied; but this general denial is accompanied by so many admissions as to specific acts of control that the effect of the denial itself is completely nullified.
5. British occupation of the entire coast, from the date of the earliest British possession of the Dutch colony, is formally alleged; but except for a survey claimed to have been made along the coast in 1781, ${ }^{1}$ and for an alleged apportionment of lands in 1797, neither of which, even if true, could be strictly regarded as an act of occupation, ${ }^{2}$ no occupation is either alleged or proved until long after the agreement of 1850 with Venezuela.
Limits of Dutch occupation in the interior.
6. That actual Dutch occupation of the interior was limited by the lowest falls of the three rivers Essequibo, Cuyuni and Mazaruni is admitted in effect, though denied in form; the only facts upon which the denial is based being the mention of "an annatto store at a Carib, village above in Massaruni" (i. e., up the Mazaruni) in $1686,{ }^{8}$ reference to a "dye store in the Cuyuni ${ }^{13}$ in 1699, the alleged removal of the plantation Poelwijk to the head of the lowest Mazaruni falls in $1704,{ }^{4}$ and the socalled Cuyuni posts of $1703,175+58,1766-69$ and 1769-72.

[^20]When it is remembered that the mere mention of each of the so-called stores in a single Dutch document is the sum of present knowledge regarding them; that the correctness of the statement about the plantation Poelwijk is open to serious question, and that even if true the removal was only temporary; that the posts referred to were all for purposes of trade ; that even the exietence of the first of these posts is doubtful ; that the second was deatroyed by the Spaniards; and that the other two came to an end because of Spanish control of the Cuyuni ; the mere enumeration of these facts would seem to be enough to show that, whatever Dutch rights in the interior may have been, Dutch occupation was never their basis.
7. On the other band the presence and control of

Limits of Dutch occupation in the Interior. Spain in this interior Cuyuni-Mazaruni basin is admitted.

Bpanish occupation and control of Interior. The admission is, indeed, a grudging one, accompanied by every possible and by many impossible qualifications; but the facts of Spanish occupation and control are nevertheless distinctly recognized. Santo Thomé may be depicted as a collection of cabins inhabited by negroes, mulattoes and half breeds; the missions may be picturel merely as things to be burned or destroyed by Caribs; the very existence of a Spanish fort on the Cuyuni may be ignored or even denied ; but these very qualifications and denials are in effect admissions. They are an admission that, however weak the Spaniards of Santo Thomé may have been, they were yet atrong enough to maintain Spanisb sovereignty over the Orinoco; that, if Caribs revolted against the missionaries and destroyed the missions, it was because Caribs were there to revoit against an authority whose power they had been made to feel; and that, if Spain had no fort in the forests of the Cuyuni, her power there was yet

Bpanish occupa-
tion and control of Interior.

Dincovery and settlement of Guiana by Bpain.
potent enough to destroy Dutch posts and to fill Dutchmen with a dread of her presence.

These seven general facts or groups of facts are, after all, the controlling ones in this controversy : willingly or unwilling, directly or indirectly, they are all admitted by Great Britain : it is only as to details, and as to the perspective in which the facts themselves should appear, that any real difference exists. The correctness of this assertion is so important that, in order to place it beyond question, it is proposed to consider, in rather more detail, each of the above paragraphs.

1. The admission as to the discovery and first settlement of Guiana by Spain is made without qualification. ${ }^{1}$ It is frankly acknowledged that during the sixteenth century the Orinoco was repeatedly navigated by Spaniards; that, at least below the junction of the Caroni, the interior of the country was explored by Spaniards ; that these explorations had as their outcome the founding of Santo Thomé; that this took place prior to the visit of Keymis in $1596 .{ }^{2}$ It is also admitted that the first Dutchmen who visited Guiana found the Spanish already settled there ; that in 1613 a Dutch settlement on the Corentine was destroyed by the Spaniards, that Spain then claimed the whole of Guiana from the Amazon to the Orinoco; that she then declared her intention to expel all foreign intruders; that various Dutch and British expeditions against Santo Thomé, Trinidad and other Spanish possessions were unable to effect any permanent results, being mere raids into territory confessedly Spanish. ${ }^{4}$
These admissions are made because the facts them-

[^21]selves are beyond dispute. The effect of these admis-

Discovery and settlement of Guiana by Spain. sions is most important. The title of a discoverer and the title of a second comer stand on very different bases; and these admissions constitute a recognition of the fact that Spain was entitled to all the rights which, in the fifteenth and sixteenth centuries, were by civilized nations accorded to discoverers. They are, at the same time, an acknowledgment that Dutch rights are to be measured by a different and a much stricter standard. Whatever the extent of Dutch occupation, it was at best but the occupation of one coming after, an occupation in derogation of a higher title: that higher title may not be admitted to have been complete, but even if assumed to have been incomplete it had vigor enough to be a determining factor in limiting the acquisitions of intruders within the bounds of actual occupation.
2. The Spanish settlement in the Essequibo at the close of the sixteenth century is again passed over in $\begin{gathered}\text { mentbo. } \\ \text { quil }\end{gathered}$ ment in the Ereesilence in this Historical Synopsis of the British Case, and even its existence seems, though only by implication, to be denied. At least the following words make such an inference possible:
"At this period the Spaniards were definitely excluded from "f the cosst to the eastward of the Orinoco. This appears to have " been frequented by them for trading purposes st the close of " the sixteenth oentary; but after the advont of the English in " 1595 and of the Datch in (at the latest) 1598, and the succeod"ing years, it became more and more inrccossible to them." ${ }^{1}$
The testimony of Thomas Masham, Unton Fisher, Sir Walter Raleigh, the Duke of Lerma and others who contradict this statement hay already been referred to.

The only other references which the British Case makes to this early history of the Essequibo, are first: to the fact that Cabeliau, the first Dutchman to visit

[^22]Bpanish settlement in the Essequibo.
the coast of Guiana, did not go to the Essequibo ; ${ }^{1}$ and second, the following:
" In 1619 Geronimo de Grados was sent from Santo Thomé to "reduce them (the Indians) to obedience, but, meeting with six "ships of the English and Datch in the Essequibo, he was taken "prisoner. This was the last of the early Spaniah voyages to the "cast of the Orinoco. Those who made them do not appear to
" Jave explored the country or done more than visit the mouths "of the rivers."

But this is not a complete nor an accurate statement of even the occurrence here referred to. After entering the Essequibo and compelling the natives to submit, Geronimo de Grados went away, and later, returning, met at the mouth of the Essequibo six foreign ships manned, not by Dutchmen, but by Englishmen. ${ }^{8}$ The other allegations of this quotation have been already sufficiently denied.

While passing over in silence the early Spanish settlement on the Essequibo, the British Case offers two statements intended evidently to offset its effects.
Dutch in the Es. One of these is that the Dutch Captain Groenewegel sequibo. "despatched a small fleet" to the Essequibo in 1616 ; and that be then settled there and built Fort Kykoveral. This statement is made upon the authority of the notorious John Scott, whose reliability as a witness has been

[^23]
## questioned by Professors Jameson * and Burr. $\dagger$ Even the British Case itself after quoting Scott in support of <br> Dutch in the Essequibo.

> ${ }^{*}$ Nearer in point of time, but open to objection on other grounds, is the testimony of a paper among the Sloane manuscripts in the Britiah Museum, of which portions (apparently nearly the whole) are printed in the Rev. H. V. P. Bronkhurst's "The Colony of British Guyana and its Labouring Population," London, 1883 (pp. 45-58). It appears to be of the year 1688, and is anonymous. ${ }^{1}$ "The sixth colony," the author says, "was undertaken by one Captain Gromweagle, a Dutchman, that had served the Spaniard in Oranoque, but understanding a company of merchants of Zealand had before undertaken a voyage to Guiana and attempted a settlement there " (this no doubt refers to a preceding paragraph, which notes an abortive settlement of Zeelanders at Cayenne in 1615), "'he deserted the Spanish service, and tendered himself to his own country, which was accepted, and he dispatched from Zealand, anno 1616, with two ships and a galliot, and was the first man that took firm footing on Guiana by the good likeing of the natives, whose humours the gentleman perfectly understood. He erected a forte on a small island thirty leagues up the river Dissekeeb, which looked into two great branches of that famous river. All this time the Colony flourished; * * he was a great friend of all new colonies of Christians of what nation soever, and Barbados oweth its first assistance, both for food and trade, to this man's special kindness, anno 1627, at which time they were in a miserable condition ; he dyed anno 1664, and in the 88d year of his age, a wealthy man, having been Governor of that Colonie forty-eight years. In this Colonie the authour had the good fortune to meet with some ingenious observations of the former Governor, of what had been transacted in Guiana in his time, to whom the world is obliged for many particulars of this story." A footnote relates how Capt. Thomas Powell, governor of Barbados from 1625 to 1628, "having understood the Dutch had a plantation in the River Dissekeeb," sent to his old friend Captain Gromweagle for aid, and how Gromweagle "persuaded a family of Arawacoes, consisting of forty persons, to attend Powell to Barbados, to learn the English to plant," etc. (Bronkhurst, pp. 46-48.)
> The author of this paper can be proved to have been Maj. John Scott, somewhat famous in the history of Long Island and of New Netherland down to 1665. For he says (id., p. 50): "The same year [1605] in the month of October, the author having been commissionated Commander-in-chief of a small fleet and a regiment of soldiers, for the attack of Tobago, and several other settlements in the hands of the Netherlanders in Guiana, as Moroco, Wacopou, Bowroome and Dissekeeb, and having touched at Tobago, in less than six months had the good fortune to be in possession of those countries." Now, by reference to the "Calendars of State Papers, Colonial " (Vol. V, pp. 481, 529, 584), it will be seen, both by Scott's testimony and by that of another, that he was commander of this expedition. John Scott (see the Proceedings of the Massachusetts Historical Society, Vol. VI, pp. 68-74) has not the highest reputation. Lord Willoughby writes to Secretary Williamson ("Calendars," p. 540) that Scott has perchance told Williamson some truth, but not all

[^24]Dutch in the Es- the above statement adds that "The date of the actual sequibo.

## foundation of the Dutch Colony on the Essequibo is however somewhat uncertain." $\ddagger$

gospel. Netscher, to whom the document is anonymous, declares that while Aert Adriaenszoon Groenewegel (Scott's "Captain Gromweagle") was commandant on the Essequibo from 1657 to 1686, he certainly did not command there for forty-eight years. He also says, with justice, that the paper is inaccurate in other parts ("Geschiedenis," pp. 42, 48, 858). Yet it seerns difficult altogether to discredit it. The Zeeland expedition of 1615 is bistorical. ("British Blue Book," p. 58, No. 8.) The passage regarding Barbados receives independent conflrmation from a contemporary source, "The True Travels, Adventures and Observations of Captain John Smith," London, 1630, in chapter 26 of which we read concerning Barbados : "The first planters brought thither by Captaine Henry Powel, were forty English, with seven or eight Negroes; then he went to Disacubs in the maine, where be got thirty Indians, men, women and children, of the Arawacos." ${ }^{1}$
The indications given by Netscher and, in the last century, by the Zeelanders as to what is or was in the Dutch archives, coupled with the statements of Scott and Smith, are at any rate sufficient to show that by 1627 the Dutch had an eatablishment, probably Kykoveral, on the Essequibo, though De Lset makes no mention of any in his editions of 1625, 1630, or 1688. [U. S. Com. Rep., vol. i, pp. 62-65.]
$\dagger$ The other document which gives for the foundation of the colony of Essequibo an earlier date than 1621, lies in the library of the British Museum, where it bears the mark "Sloane M88., 8662." It is a thin bound volume, lettered on its back "Var. Tracts on the E. and W. Indies." The book is, however, all written by a single hand, and the author has made no effort to conceal his identity, for the volume begins with an elaborate preface, to which he has signed, at the end, his name in full-" John Bcott." It is an autograph fragment, or rather a collection of sketches and materials, belonging to an unpublished and probably never finished work on the islands and coasts of America, from Newfoundland to the Ammon, and its author is that Major John Scott, once of Long Island, who, after an all too prominent part in the politics of New England and New York, had fled to Barbados, and who while there had been chosen to lead the expedition which in 1605-68 captured for England the Dutch colonies in Guiana. Among the chapters here completed are those on Guiana and on the West Indian islands, Barbados, Grenada and Tobago. The first named of these chapters, with a long extract from the second, was a few years ago trunscribed by a colonial scholar (though apparently without discovery of its authorship) and published in a Guiana newspaper. Thence it was copied into the book of a missionary, Bronkhurst, and so reached the world of scholsrs. Its reception by bistorians has not been flattering, and the name of its author will hardly add greatly to its weight, for Scott's reputation for accuracy of statement is not unimpeached. His facilities for information were, however, remarkable, and especially so for Guiana. For his statement as to the tounding of the colony of Essequibo in 1616 by one Captain

[^25]> The other of the two statements above referred to is that in 1621 when the Dutch West India Company was chartered, a Dutch Colony was already established in the Essequibo.' This assertion, based, as it is, upon Hartsinck's testimony and upon the representations made by the Zeeland Chamber in 1751, has been fully refuted by Professor Burr. ${ }^{1}$


#### Abstract

Gromwegle, and for the reanons why it must be doubted, I may refer to the report of Professor Jameeon. I have only to add that my own examination of the manuscript records, while viodicating Scott in assigning to 1684 the death of Groenewegel, and while carrying back to 1645 that governor's advent in the colony, brings to light no earlier mention of bim in the books of the Weast India Company, and convinces me that he could not earlier have been commandeur on the Easequibo. That in 1016 he or any other, built there a fort seems unlikely, from the fact that a fort needed to be built there in 1697. That he may in that year have come to some other Guiana colony is not imposible, though the records of the Zeeland admiralty for this and the adjacent years fail to show the name of such a captain. In view of the fact that Bcott credits to Groenewegel's "ingenious observations" only a part of the particulars of this story, and in view of his demonstrable inaccuracy as to dates and names in what else be telle us of the beginoingm of coloniration in Guisna, I think it must be felt that, though there are doubtless elements of truth in his story, his authority is much too slight for a statement else so unsupported, and so inconsistent with facts better known. Is it not more probable that \&cott has confused with the original eatablishment of the Dutch in the Essequibo the founding of the first colony, of planters there-the Nova Zeelandia of the Walcheren cities-in 1058? Of the latter Groenewegel was, as we shall presently see, indeed the first Commander, and so in a sense the founder. [Venezuelan Counter-Case, vol. 2, pp. 62-80.]


$\ddagger$ British Case, p. 28, lines 17-19.
${ }_{8}$ British Case, p. 24, lines 87-89.
|That there is no credible evidence for the presence of the Dutch in this river prior to the year 1618 has already been seen. All assertions of their presence there before the foundation of the Dutch West India Company in 1621 go back to two documents alone. These are aught but conArmatory the one of the other; and each denerves a closer study. Longest known and implicitly (with more or less of distortion) followed by mont later writers is the memorial submitted to the States-General, on Auguat 23, 1751, by the directors of the Zeeland Chamber of the West India Company, in defense of Its claim to the colony of Ensequibo. Its aim wan of course a thoroughly partissa one. In the report published in the same behalf a year earliur (in the autumn of 1750 ) by the provincial Entates of Zeeland. this Guiana colony was alleged to bave been in existence and in the hands of the Zeelanders prior to the establishment of the West India Company in 1621; but the only document adduced in support of this was an account book of the year 1687, which could bardly prove anything of the sort. The Amsterdam Chamber, in the reply drawn up by it (January 9,1751 ) at the request of the States-General, had pamed lightly over this point, renting its claim on action of the Com-

Dutch in the Enosquibo.

Dutch rights weat of Morucs.

## 3. It seems to be admitted, as already stated, that

 whatever rights the Dutch may have had in the coast region west of the Moruca, those rights did not growpany at a much later period, and content with referring somewhat loftily to the published literature of the subject as ahowing that Hollanders, too, had traded to the Guiana coast before 1681. But the Zeeland directora felt the claim important, and in their answering memorial (August 28, 1751) came to its support with what seems fresh evidence and with the skill of flnished casuists.
Beginning their argument with a reminder of the project of Ten Haeff in 1599 , they bring into close connection with him a list of later Zeeland founders of American colonies, without feeling it necessary to point out that the earliest of these began his activity in 1636, and that they have but borrowed the names from an old West India Company record book covering the period 1626-1671. "It is true," they now add, in a sentence well calculated to muddle all later research, "that, as regards the colony of Essequibo, the name of the first projector and founder thereot we bave not yet been able with certainty to learn; yet it is nevertheless more than probable that it was first visited and colonized by the Zeelanders, namely, so far as can be traced, by a certain Joost van der Hooge, who thereafter was also the Irat director of the Zeeland Chamber, and that, if not for several years before the creation of a General West India Company (a conclusion to which much color is given by a certain request presented to the Board of Nineteen in the year 1689 by Jan de Moor, wherefrom it becomes apparent that already as eariy as 1618 , and so eight years before the charter was granted to the West India Company, the colonies on the Wild Coast were already in full existence), at least by the time of the beginning of that Company such an establishment must already have existed there, in view of the fact that in the first mentions of the river Essequibo in the books, registers, and minutes of the Company then brought into existence one finds this colony spoken of as of an already established possession, strengthened by a fort which then bore the name of Fort der Hooge, after an old noble Zeeland family near of kin to that of the noble lords van Borsselen, and shortly thereafter the name of Kykoveral, and yet without the slightest shadow of accompanying evidence that this had come about through the Company or at its order, as would in that case certainly appear in the resolutions of that body. and nevertheless the Zeeland Chamber was at that time in possession of that river and that fort, and also of the trade which was there carried on-these being, perhaps, brought into their hands by those individual founders themselves, who afterwards, as we have already seen, formed a part of the Zeeland Chamber of the said Company and were made directors thereof, as, for example, Messieurs Van der Hooge, Ten Haef, Eltsdyk, Van Peere, and others, who had theretofore traded to the aforesaid coast, were elected and installed as directors in the aforesaid Chamber."
"But be this as it may," they continue, taking breath in a fresh paragraph, "so long as from the side of the Amsterdam Chamber not the slightest evidence can be produced that the aforesaid colony and river, before or at the beginning of the Company, was traded to by the Hollanders or by any other inhabilants of the State except the Zeelanders, it may safely be concluded, on the hereinbefore specified and more than projable grounds, that the inhabitants of Zeeland alone and exclusively,

## out of any actual Dutch settlement there，nor out of any continued physical occupation of land on that coast．

from the beginning on，have traded to the aforesaid river，erected there their establishments，and，under the care and direction of the Zeeland Chamber，have remained in continuous possession thereof．＇In obacuris enim ingpicere solemus quod verisimilius est，＇and＇in paris causa，pos－ nestor potion haber debet．＇＂
Now，to anybody who reads with care（as few historians seem to have had the patience to do）these adroitly framed sentences，it is clear that we have here not a positive proof of the existence of the Essequibo colony prior to 1621，but a confession that no such proof can be found． And one needs to read but slightly between the lines to detect that the directors have lighted upon but two items of possible evidence－an uncertain allusion of the year 1639 to the existence of the Guiana colonies


#### Abstract

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Dutch rights west of Morucs．
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## Dutch relstions to coast weat of Moruca.

The British Case does indeed contain the following general allegation regarding Dutch relations to that region:
> "At the time of the Treaty of Utrecht (1714) the Dutch had " established themselves as the masters of a great part of Guiana, "from various positions on the coast as far as Barima, etc. ${ }^{1}$

> But this wholly unfounded assertion is made without the citation of any evidence to support it.

The only specific acts which are relied upon to prove it are as follows:
"In 1758 * * * Dutch traders were resident on the * * * "Paraman (Barama). In 1766 and 1768 Dutchmen were settled " in Barima. In 1769 the Profect of the Missions reported that " a Datchman had been eight years domiciled on the River "Agnirre * * *."

Again:
"There is little doubt that at this time there were Dutch plan"tations in the Aruka, a tributary of the Barima, snd at Koriabo " higher up on the Barima. There are still visible traces of set"tlements at these spote, and they correspond with the descrip"tion given of Dutch settlements then existing in the records of " secret expeditions made by the Spaniards to the Barima in 1760 " and 1768. In the latter your the Spaniards secretly and without " previous complaint made a raid npon Barima and destroyed
documents before them may be guessed from the fact that, of the three others whom they mention with Van der Hooge as Guiana patroons who hat earned a seat in the Zeeland Chamber by the transfer of their colonies, not all were original members of that chamber.
There is, too, another claimant to the name of Fort der Hooge, or Ter Hooge.
When in 1657 the control of the Essequibo had pussed into the hands of the three Walcheren cities (Middelburg, Flushing, and Vere), and they had planted in its region their new colony and given it the new name of Nova Zeelandia, there stood on the bank of the Pomeroon, we are told, not only the fortress Nieuw Zeeland, and below it the village Nieuw Middelburg, but a little further downstream the "Huis ter Hooge"believed to have been a fortifled lookout. The Zeeland Estates, in their paper of 1750, fell into the error of supposing the colony of Essequibo to have borne from its outset the name of Nova Zeelandia. This the Zeeland directors corrected ; but is it not possible that they fell into the kindred error of forgetting the site and date of the Fort ter Hooge? [Venezuelan Counter-Case, vol. 2, pp. 58-62.]
${ }^{1}$ British Case, p. 32, lines 8-11.
${ }^{1}$ British Case, p. 48, lines 6-18.
's Dutch plantation, which was probably in the Aruka, but they "did not themselves hold or occnpy the diatrict of the river." ${ }^{2}$

Dutch relations to const west of $\mathrm{M}^{\circ}$ rues.

## And again:

"The traces of cultivation remaining in the Aruks and at Ko" riabo probably mark the sites of plantations, one of which was " probably that destroyed by the Spavish secret expedition in 1768 "and another that reported in 1760 , but which was sitnated too "far up the Barims for the Spaniards to reach."

These various passages contain allegations with reference to five possible incidents.

The first of these is that Dutch traders were residing in the Barama ${ }^{\text {s }}$ in 1758. To support this assertion the British Case cites Fray Benito de la Garriga; but Fray Benito raskes no mention whatever of any Dutch residents; his reíerence is purely to Dutch slave traders sojourning in Tucupo, Capi and Paraman. ${ }^{3}$ This first incident therefore falls because the very evidence cited to support it contradicts it.

The second is that "there is little doubt that" in 1760 Dutchmen were settled and had plantations on the River Barima and on the Aruka, a tributary of the Barima. ${ }^{4}$ For this assertion there is not a word of evidence. In fact the account of the Spanish expedition of this date flatly contradicts it; and the existence of any Dutch plantation in the Barima at this time is not to be reconciled with what is known of the occurrences of 1766 . It was only slave traders who were in question in 1760 .

The third is that in 1766 Dutchmen were settled in the Barima. This statement has, for its only foundation,

[^26]Incldents relied upon to proveDutch occupation.
a quarrel between two Dutchmen in Barima resulting in the arrest of one of them, and in an order of the Court of Policy "forbidding any one to stop in Barima." The fourth is that in 1768 Dutchmen were settled in the Barima. While the evidence cited to support this allegation unquestionably shows that there were at that time some "foreigners clandestinely settled for commerce and traffic in the creek called the Creek of Barima, jurisdiction of this (Guiana) province," ${ }^{2}$ it nevertheless furnishes at the same time the most convincing proof of Spanish control there; it tells of the expulsion of those very foreigners by Spanish officials, of the destruction of their dwellings, and of the seizure and judicial sale of their effects. ${ }^{s}$ But apart from this there is every reason to believe, as Professor Burr has pointed out, that of these "foreigners" only one was a Dutchman, the rest being English from Barbadoes and French from Martinique, ${ }^{1}$ and even this one Dutchman was there in direct defiance of the authority of the Essequibo colony.

[^27]The fifth is that in 1769 a Dutchuan had been "domiciled with the Caribs more than eight years buy. ing slaves from them." ${ }^{11}$ There is some reason to believe that this Dutchman was from Surinam and not from Essequibo; certainly if he was there at all it was in no official capacity, but at best merely as a private individual engaged in the slave trade: what is even more to the point, the place of his sojourn is given as the Aguirre, a river lying in territory confeasedly Venezuelan, and far outside of Great Britain's present extreme claim.

Present traces of former plantations are appealed to by (ireat Britain to prove Dutch occupation. Schomburgk's testimony as to certain trenches "at the mouth of the Barima "s is invoked, and living witnesses are made to tell of traces of former cultivation at various

Incidents relled upon to proveDutch occupation.

[^28]Incidents relied other points. So far as Schomburgk is concerned, Proupon to proveDutch occupation. fessor Burr disposes of his theory of a Dutch post at the mouth of the Barims in the following note: ${ }^{1}$
" The assumption of Mr. Schomburgk, so constantly repeated " since, that it was at the mouth of the river, is without docu" mentary warrant and improbable. No object for such a site-
" without water and remote both from the Caribs, with whom the
" Dutch wished to trade, and from their own colony-is easily con-
" ceivable. It is impossible that such a shelter could have left the " remains which Mr. Schomburgk asys Colonel Moody found there " in 1807." It is far more probable that these were remains of the "fort built by the Fronch in 1689.s The Surinam expedition sent "to the Orinoco in 1711 stopped at the mouth of the Barima, both " in going and coming, and makes no mention of a sholter there, " though its journal always mentions one when found.4 That site " would have been a more natural one for the French, who, on " their way from the islands to the Barima, would here first reach " the mainland, than for the Datch of the Guiana colonies, who " came through the Moraca and resched the Barima by the Mora " Passuge. I have never yet found in any Dutch document a men" tion of Barima Point, and have no reason to believe that the " Dutch ever attached importance to it. Not even the description " of Hartsinck or the map of Bonchenroeder, though so often cited " in support of the claim, place the traditional Barima post at the " mouth of the river. Hartsinck speaks of it only as 'on the " river,' and Bunchenroeder's map places it above what mnst be " meant for the Mora Passage. There is, of course, no rensen to "sappose that either had any definite knowledge as to the " matter."

As to the other statements regarding artificial canals and fruit trees, relied on to prove settlements of Essequibo Dutch, it is difficult to discern in them anything serious. If their origin be really European, their existence is entirely accounted for by the mongrel settlement of 1768 already mentioned-a settlement

[^29]made up of Englishmen from Barbadoes, of French from Martinique, and of the renegade colonist Jan la Rivière from Essequibo. It was a settlement which was not only not authorized by the Essequibo authorities, but was in defiance of those authorities, and was promptly and publicly suppressed by the Spanish officials. Apart from these outlaws it is not unlikely that "Mener Nelch" may have contributed his share to the fruit trees and ditches. He was a Dutchman who at one time was postholder in Moruca, but who having been discharged for incompetence probably wandered off and for a time lived with some Caribs on the Aruka. ${ }^{1}$

[^30]Incidenta relied upon to prove Dutch occupation.

Incidents relied upon to prove Dutch occupation.

The only other allegation of the British Case as to Dutch occupation of this region is the following:
"Two years afterwards [1676] the Spanish Council of War of "the Indies brought forward the question of the Datch Colunies " on the Coast of Guiana, and suggested a remonstrance with the "States-General on the ground that they were ostablishing new " settlements in the Indies without informing the King of Spain, " but it was resolved that to bring such a complaint before the "States-Genersl of the United Provinces was not advisable. It c. is to be noted that the attention of the Ounncil was called to " the fact that the Dutch at that cime held the chief portion of " the Coast of Guiana from Trinidad to the River Amazon, and "had settlements in Berbice, Essequibo and Surinam." ${ }_{1}$
The evidence cited in support of this statement shows that what the Spanish Council had under consideration was a proposed Dutch Colony at Cape Orange between the Wiapoco and the Amazon, about 500 miles east of the present disputed territory; and that, while it is true that the general and very exuggerated statement was made to the King that the Dutch possessed "the greater part of the coast from Trinidad to the River Amazon," this statement was at once qualified by the following phrase: "for they already have settlements in Barbiche (Berbice), Sequiebes (Essequibo) and Surinamte (Surinam)."z

Spanish control of cosst-Swedes in Parims
4. The visit of the Swedes to Barima, cited by the British Case as an instance of Dutch jurisdiction in that region, so far from proving Dutch control, furnishes instead a convenient introduction to the subject of Spanish control. As already stated, this Spanish control, while denied in general terms is nevertheless in fact recognized by the British Case, because specific acts of Spanish control are allmitted without anything substantial to counteract their effect. Some of these

[^31]specific acts will presently be mentioned : before passing to them, it is important to note that the conduct ot Spain towards these Swedish intruders, so far from proving the presence of Dutch control in Barima, demonstrates the absence of that control, and the exercise there of Spanish sovereignty.

The statement of the British Case in this connection is as follows:

8wedes in Barima .

[^32][^33]> 8wedes in Barima.

The evidence cited by the British Case in support of this statement warrants the following counter-statement:

On June 8, 1734, the Dutch Commandeur of Essequibo wrote to the West India Company that reinforcements had arrived for the Spaniards of Orinoco, and that, to quiet any apprebensions on the part of the Dutch, the Spanieh Governor had written, explaining that these reinforcements had been sent to prevent the Swedes from carrying out a reported plan to found a colony on the River of Barima "lying between the Orinoco and your Honours' Post at Wacquepo."1 The Spanish Governor had in the same letter suggested the inconvenience to the Dutch themselves of having the Swedes, not, let it be noted, on Dutch territory, but in the Dutch "neighborhood," the evident intent of this suggestion being to further quiet Dutch apprehension and to win Dutch approval of the action proposed to be taken by Spain herself.
In commenting upon this to the Company, the Dutch Commandeur bemoaned the weakness which would prevent his making any effective resistance in case the Swedes should establish themselves "between the Orinoco and this Colony." Though the claim of Spain to this territory between the Orinoco and the Dutch post at Wacquepo and her purpose to use her troops there were thus made known to the Dutch Commandeur and by him to the Company, the answer of that Company not only contains no words of protest against Spain's proposed action, but even the Commandeur's suggestion, to himself do something to prevent the Swedish settlement, is wholly ignored. In contrast to this indifference on the part of the Dutch authorities is the following order made by the King of Spain for the protection of Barima :

[^34]"In a letter of the 18th July of the year before last [1732] "Don Rafael de Esisba, President of my Royal Court of the city " of Santa F6 in the new Kingdom of Granada, having communi"cated the representation made by Father Joseph Gumilla, "Superior of the Missions of the Orinoco, with respect to the set"tlement which the Swedes were attempting to make in River " Barima, for whose ejection the Court of that Kingdom had " previonsly taken measures; and as soon as the said President "entered on his office, he requested, the ssid Father Joseph "Gumilla to repeat his former information, that he might take " the necessary steps; but thinking this a matter of considerable " gravity he sends an account of it for his reassurance. Having "considered the matter in my Oouncil of the Indies, and taken " the advice of my Fiscal thereupon, I hereby command that with "what people you have and with the Capuohin Missions, you take 'all proper measures to prevent the settlement attempted by the "Swedish nation from being eatablishel, and that you give me "an account of your proceedinga herein at the first opportunity. ${ }^{1 "}$

The above is but one of many acts showing Spanish control of this coast region: they were numerous and constant; many of them have been set forth in the Case of Venezuela; some of them are admitted, in the British Case, in passages making mention of Spanish interference with Dutch fishing and capture of Dutch craft, particularly in 1746, 1760, 1762 and 1768.2 A letter of the Director-General of Essequibo, dated June 1st, 1768, wherein it is distinctly declared that the Spaniards had by that time completely put an end to Dutch fishing near the mouth of the Orinoco, is quoted by the British Case. ${ }^{3}$ The explanation offered viz: that the interference of the Spaniards was always upon the plea that the vessels were not fishing but smuggling, even if true, tends to strengthen rather than to weaken the proof of Spanish authority; for it discloses a Spanish discretion

[^35]8wedes in Barlma.

Spanish control of conat.

Spanish
of coast. control in permitting certain acts and forbidding others. Be-

British "oocupation" of coast.
sides this interference with Dutch fishing and smug. gling, the British Case admits the Spanish expeditions of 1760 and 1768 , which, it will be remembered, resulted in the flight or expulsion of such Dutchmen as had surreptitiously attempted to establish themselves in the Barima for purposes of trade or smuggling. These admitted acts on the part of Spain, especially in the absence of any Dutch acts of control in that region, warrant the statement heretofore made, that according to even the British Case itself the coast between the Orinoco and Morucs was under Spanish control.
5. Apart from a general allegation to the effect that Great Britain controlled the entire coast from the earliest days of the British occupation of Essequibo, the only specific acts, prior to the agreement of 1850 , cited to support this allegation are an alleged survey of "the captured Colony" "during the period of their occupation " [1781], and an alleged apportionment of lands in 1797. The first of these acts was anything but a survey of the "captured Colony." Writing about it in 1790 to the Count del Campo, Fermin de Sincinenea says, that in anticipation of a war with Spain the English, when in possession of Essequibo, Demerara, and Berbice, had surveyed, or rather had taken soundings, along the coast from Essequibo to the Orinoco and for even ten leagues up the latter river. It is evident that this, so far from being a survey of a Dutch Colony, was rather a reconnoissance of Spanish territory preparatory to a hostile attack. ${ }^{1}$

Neither can the alleged apportionment of lands by the English in 1797 constitute any evidence of British occupation. Great Britain and Spain had been at war with each other since October, 1796; a report reached

[^36]the Spanish Governor of Orinoco in 1797 that the English had apportioned the lands on the coast as far as Barima; but, instead of acquiescing in any sucb act, the Spanish Governor gives the following account of what he did:
"Althongh this news is not as clear as an affair of so much " importance demands, I have nevertheless considered it well not " to despise it altogether, and, consequently, in order to assure " myself thereof, in conformity with my daty, I have dispatched " Captain Don Mannel Astor, with the assistance of His Majeaty's " revenue-catter on thia river, together with whatever boats and " Indians he may consider necessary, to proceed at once to Point " Barims, to reconnoitre it and make a scrupulons investigation " into the truth of this matter, or obtain proof that it is " unfounded. In case of finding any of the Notioes that are said " to be posted up, he is to bring one back with him for greater " evidence, but on no sccount is he to go any distance from that " point, on account of the danger of falling in with the enemy's " cruisers, which are known to be cruising in the mouths of the " river, or into an ambuscade which the English may have pre" pared. Fur the little force which he is taking to carry out his "commission is not enough for a greater expedition." ${ }^{1}$
The account of what followed shows that a Spanish reconnoissance was in fact made, but that whatever the English may have done on paper, the actual frontier guard was "placed at the mouth of the Moruca" Of course no further action by Spain was called for at that time when actual hostilities were pending, and as Great Britain did not thereafter, either during the war or after the re-establishment of peace, take possession of any part of the coast west of the Moruca, no further notice was taken of the matter.
Prior to the agreement of 1850 the only other acts relied on by Great Britain to establish her right to

Britiah furisdic. tion in Barima. Barima relate to certain visits there in 1838 of the newly

[^37]Britinh "оссupation" of coast.

created British "Superintendent of Rivers and Creeks," residing on the Pomeroon. These acts will be considered later in connection with the queation of Indian relations: for the present it is sufficient to note two things; first, that the year 1838 is the earliest year in which any mention of such visits is to be found; second, that even then the evidence cited by Great Britain shows that the "Superintendent" had no thought of extending his jurisdiction to the boundary claimed by Schomburgk.

Of course Venezuela knew nothing of any of these visits, and hence made no protest against them ; as soon, however, as Schomburgk's surveys made it known for the first time that Great Britain claimed the BarimaWaini region, a vigorous protest was made by the Venezuelan Minister in London : ${ }^{1}$ and this resulted in the removal of the boundary posts erected by Schomburgk: ${ }^{2}$
Agreement of shortly thereafter the agreement of 1850 between Vene1850. zuela and Great Britain forbade any occupation of this territory by either nation. ${ }^{8}$

Great Britain admits that this agreement continued binding upon her until at least 1886 ,4 but she alleges that the granting of certain concessions by Venezuela constituted a violation of that agreement.s The maps, reports and prospectuses, printed in the British Appendix in support of this allegation, were all private acts of the grantees of the concessions; and Venezuela can in no way be held responsible for them. The concessions themselves never specified any portion of the territory in dispute; they were always limited on the east by "British Guians," without any other specifi-

[^38]cation of boundaries ; and it is a mistake to attribute to
Agreemont of 1850.

Venezuela the maps referred to or printed by Great Britain in Volume VI of the Appendix to her Case, in the foot note on page 217, or opposite pages 222 or 237. It is also a mistake to attribute to her the statements contained in document No. 903 (p. 220) of the same volume, or the statements in any other document emanating from the grantees of the concessions referred to, or from the agents of such grantees. Such maps and documents were prepared and printed without any authori zation, express or implied, from the Government of Venezuela.
6. Dutch occupation of the interior never went beyond the lowest falls of the three rivers Essequibo, Cuyuni and Mazaruni. The facts alleged in the British Case to disprove this statement themselves constitute the best evidence in its favor.

To prove that from 1681 onwards
" the area of actual plantation extended along the rivers Cuyuni,
"Massaruni, and Upper Essequibo ",
the British Case cites the fact that
"In 1681, an island in the mouth of the River Ouynni was " cleared and planted with cassava for the use of the garrison; "/3 and that in 1694 the Dutch Commandeur reported that he had
"again begun to make herea new plantation in the River Ouyuni above tho fort." "

In another place reference is made to an
"snnattostore at a Carib villuge above in Masearani" and to "a "dye store in the Cayuni." ${ }^{4}$
No further light is thrown upon the location or nature of these "stores; " and the reference to facts so

[^39]Lemfts of Dutch occupation in the Interior.

Dutch Post of 1754-1758.
vague and unimportant would seem to indicate a dearth of more substantial settlements.

A single plantation, called Poelwijk, is stated to have been moved to "s position above the falls" in 1704:' this solitary experiment by the Dutch in cultivation above the falls, even if true, must have been short lived, for as the British Case itself states :
"In 1722 the ofllcisls of the Company were making explora" tions in order to ascertain the nature of the soil in the interior " with a view to plantations, and a Report by Maurain Saincterre, " an engineer of the Company, stated that the ground was even " better above in the Rivers Essequibo, Massaruni, and Cuyani " than below, but that the rocks, falls, and islands had, up to that "date, prevented Europeans from eatablishing sugar plantations "there."

The settlement of the revolted creole slaves in 1738, referred to on page 35 of the British Case, was indeed on an island in the Cuyuni; but the island was below the falls; and this proves, if it proves anything, that even below those falls Dutch authority was too weak to maintain Dutch sovereignty, for these slave rebels had to be compromised with.
The facts as to the various trading posts of 1703 , 1754-58, 1766-69 and 1769-72 have been sufficiently set forth in the Case of Venezuela, and in an earlier chapter of this Counter-Case. The location of the second of these posts, namely, that deatroyed by the Spaniards in 1758, has been very fully considered by Professor Burr, and his location of that post is certainly the most western which the evidence will warrant. ${ }^{3}$ The statement of the British Case that it was located "somewhere between the mouth of the Curumo and

[^40]that of the Acarabisi ${ }^{11}$ is an abandonment of the claim
Dutch Post of 1754-1758. which had been advanced by the earlier British publications that the site was at the mouth of the Curumo. In the map submitted with the British Case, the phrase "somewhere between the mouth of the Curumo and that of the Acarabisi," is made to mean a little below the mouth of the Acarabisi; and this without offering so much as a shred of fresh evidence or indeed any evidence, new or old, for such a site. Nor does it answer by so much as a word the arguments drawn by Profes sor Burr from the concurrent and explicit testimony of the contemporary witnesses, both Spanish and Dutchthe Dutch governor and the postholders, the Spanish raiders and the Capuchin prefect-as to the distance of the post from the Essequibo on the one side and the Spanish missions on the other.

Not less important are the admissions of the British Case as to the Dutch post of $1766-69$. In the first place, it is conceded that "the description of the work done upon it certainly is that of a new clearing in a new place," and that "there is little donbt that the site of this Post was lower down the river than that of the former Post." This conclusion harmonizes strikingly with the proofs and arguments of Venezuela showing the constant pressure exercised by the Spaniards in the Cuyuni in the interval between the two posts, and the terror in which they here held the Dutch and their Carib friends. Venezuela accepts, therefore, without question this concession of Great Britain.
In the second place, the advanced site claimed by Mr. Schomburgk, and by others after him, for this post, is definitely sbandoned by the British Case. There is no mention, by the Case, of the Island of Tokoro (Tocro,

[^41]${ }_{1760-1709 \text {. }}^{\text {Dutch }}$ Post of Tokoro-patti) or of the Indian testimony which placed

Dutch Post of 1769-1772. there a Dutch postholder. Discarding this, the British Case places the post of 1766-69, not on an island, but "on the banks of the river," and close (as is clear from the context) to the island of Toenamoeto "at the rapid of Tonoma," just at the head of the Cuyuni gorge, where the Dutch postholder made his last stand. ${ }^{1}$

This conclusion, too, falls in wholly with the evidence urged by Venezuela as to the Spanish advance in this quarter; and the position taken by the British Case as to the site of the post of $1766-69$ she fully accepts. The importance of these concessions to the question of the control of the Cuyuni basin it would be hard to overrate.
Of course the final post of 1769-72 was lower down still, as is admitted by the British Case in the following words:
" it is probable that the Postholder had come nearer the settled " districts, for Storm van 's Gravesande states that he would have " liked to move the Post gradually higher up the river." "

Extent of Dutch occupation.

In spite of all these Dutch failures at occupation above the falls, the British Case makes the following impossible claim:
> "At the time of the Treaty of Utrecht (1714) the Dutch had " established themselves as the masters of a great part of Guians, "from various positions on the coast as far as Barima, to the "Pariacot Savannah beyond the River Cuyuni in the interior of " the country, and they were already opening up the higher ' reaches of the Essequibo. Their plantations and settlements

[^42]" lined the banks of the Essequibo, Massaruni, and Cuyuni for "some distance from the junction of the three rivers." ${ }^{1}$

More nearly in accord with the real facts is the following later statement of the British Case:
"Upon the Essequibo, the Massarani, and the Cuyani, planta"tion was not extended at this period [1840-41], the aoil above " the estuary not being sufficiently fertile. But in 1831 the " country was described as sottled to the falls of the three " branches of the Essequibo, namely, the Essequibo, Massaruni, "and Cuyuni."

What is thns admitted to bave been the situation above the falls in 1831 and in 1840-41, may with entire truth be said of every other period. Neither Dutch nor settlements passed above the lowest falls of these rivers British until long after the agreement of 1850 ; and then it was in violation of that agreement that they passed them.
7. Spanish strength on the Orinoco and in the Cuyuni-Mazaruni Basin is made light of by Great Britain, but that strength is a fact which she admits and tries to explain away, not a fact which she denies. About Santo Thomé itself, no question is or can be raised. At times, doubtless, its population was small and its houses few; yet it always served as a base for Spanish operations into the interior; and the communication between it and Trinidad required and resulted in the maintenance of Spanish control over the entire Orinoco river to its mouth. Santo Thomé was itself at times surprised and pillaged by foreign freebooters; but the Spanish strength in the Orinoco was always adequate to prevent these from gaining any permanent foothold upon its banks.

As to the missions, while their importance and extent

Extent of Dutch occupation.

Spantah Misaions. are conceded, a strenuous effort is made to minimize as much as possible both of these facts. The "peaceful development" of the Essequibo colony is contrasted with the "severe struggle" of the Spanish settlement: ${ }^{1}$ the mission villages are pictured as always on the defensive against the Caribs: the existence of some missions is denied even where the documents accompanying the British Case tell of their location and history.

That a contrast existed between the conditions of the Dutch and Spanish colonies is very certain; but that contrast was not the one pictured in the British Case. It was a contrast between Dutch fear of extinction and Spanish power; between Dutch influence on behalf of barbarism and Spanish influence on behalf of civilization; between the final withdrawal of the Dutch to the mouth of the Essequibo, and the gradual spread of Spanish settlement over the interior. This contrast reached its climax when direct conflict ensued between Dutch and Spanish strength, resulting in the destruction of Dutch posts, in the expulsion of Dutchmen from the Cuyuni, in the prevention of Dutch fishing, in the capture of Dutch vessels, and in the flight of ever Dutch smugglers and slave catchers from the Barims. Waini region.

The facts in support of these statements have been already fully set forth in the Case of Venezuela, and are confirmed by the evidence which Great Britain has herself submitted.

Carib attacka.
The Carib attacks on the missions are proof of Spanish strength rather than of Spanish weakness. The Caribs who made these attacks were of two kinds: in the first place they were of those who had been gathered by the Spaniards into the missions, and who, restive under Spanish authority sought to throw off the

[^43]Spanish yoke; in the second place they were of those who, still wandering through the forests in search of human prey with which to furnish the Dutch market, felt, even there, the power of the missions to obstruct that trade. Had this form of obstruction not been felt, the wild Caribs of the woods would never have molested the Spanish missionaries. These Carib attacks and revolts were at. times successful, but in the end all Caribs were either reduced to subjection or else driven out of the Cuyuni by Spain. Up to 1750 none of the Capuchin missions had been destroyed by Caribs, and notwithstanding the attacks of 1750 and of later years these missions were exceedingly prosperous. ${ }^{1}$
The dates of foundation of the missions, the number of these, their location and extent eastward, are often greatly confused or misstated by the British Case. For instance, in the following lines, the missions of Caroni and Suay are confounded:
> "The first Mission founded in this territory was La Purisima "Concepcion del Caroni, more commonly known as Suay, in " $1724 . "$ "

Now Caroni and Suay were not the same. The mission of Caroni, founded directly after Suay, was called San Antonio until the suppression of Suay in 1762 , when it took the name of La Purisima Concepcion. It was several miles west of Suay, as will appear, for instance, from the Capuchin Map of 1735 , ${ }^{3}$ or from the report of the Spanish Governor in 1743, ${ }^{4}$

Again, the mission of Mutanambo, which was one of those destroyed by the Caribs in 1750, is alleged by the

[^44]Carli attacks

Spanlsh Misalons.

Spanlah Misaions British Case to be mentioned "nowhere" except in a letter of Fray Benito de la Garriga of July 6th, 1769 ; but the British Atlas ${ }^{2}$ itself contains the maps of Cruz Cano and of Surville, in both of which the mission is given.

As to the "most easterly" mission at various dates, the British Case is seriously in error. It makes seven allegations as to this, every one of which is wrong.

1. It states that in 1734 "the most easterly Mission sppears to have been Alta Gracia." If by this is meant to be implied that Alta Gracia represented the farthest advance of Spanish missions into the region in dispute it is an error; even the British atlas (map 1) shows Cupapuy as over the divide and in the savanna region.
2. In speaking of the year 1746 it says:
"In 1746 the Mission of San Miguel del Palmar seems to have " been founded, and in the same year a rumonr reached the Dutch " as to the progress of the Spsnish Missions. It was reported to "the Commandeur 'from up the Cuyuni' that the Spaniards "had established a Mission above on the said river, and had "established a fort there. The Spanish documents which have " been above referred to show that the Miscions had advanced no "nesrer than Divina Pastors and Palmar."4

The documents referred to fail to show this. The Curumo Mission, which was much further east, was the one which caused the Dutch so much disquietude in this year. Whetber it was formally founded in 1746 or not, is possibly doubtful; but, whether founded or not, it was in existence. It is well known that the preparations for a mission often occupied two or three years, sometimes more, before its formal foundation.

[^45]Thus a settlement (Tupuquen) was being planned in Spaniah Misalons. $1743^{1}$ though not "founded" till February, 1748. ${ }^{*}$ Cunuri was started in 1743, a year before its formal "foundation" in February, 1744. ${ }^{\text {s }}$ Yuruari (Aims or San Joseph de Leonisa) was in June, 1754, already "in a very good state of restoration," though not formally founded till February, 1755, and Tumeremo is known to have been in existence for some years before its founding in 1788. The founding was, in fact, only the formal opening after the equipment with church regalia by the Spanish Governor at the cost of the State; and friction between the friars and civic authorities might cause great delay in this. Governor Marmion expressly complained that he was not promptly informed regarding the new missions. ${ }^{\text {o }}$
3. For 1748 the British Case makes this statement:
"In 1748 the Mission of Nuestra Señora del Monseratti del "Miamo was founded near the Biver Mismo, a tributary of the "Yuruari. This but slightly advanced the frontier of the "Missions, which were still many leagues from the Cuyuni."

This is to ignore altogether, not only Curumo, but also Tupuquen, far down the Yuruari, which latter was founded in this same year. ${ }^{7}$

4,5 and 6. Referring to the year 1770 the British Case mentions, as frontier missions, Miamo, Carapo, Yuruari, Divins Pastora, and Avechica, and then adds:
"These documents show beyond question that Missions had not come within a long distance of the Cuyuni. ${ }^{\text {s }}$

[^46]Spaninh Miasione
In line with this, and therefore to be considered with it, are the following statements of the British case:
"The foregoing facta show that between the years 1750 and " 1770 , the Missions had not extended nesrer to the Cayani than "the junction of the Miamo and the Yuruari." ${ }^{\text {i }}$

## And again:

"It appears from the journal of Antonio Lopez de la Puente, " who in 1788 sacended the Curumo from the Cuyuni, that the " River Mutanambo enters the Curumo just above the point upon " the latter river where the forest of the Cuyuni Valley gives " place to the savannah, and that a league higher up he came to " what is called specifically ' the Savannahs of the Carumo.' This " point was reached by De la Puente after eight days' journey, " partly by water, and partly by land, from the mouth of the " Ourumo. In the map by Craz Cano y Olmedilla the site of " Mntanambo is marked upon the banks of the river of that name " some distance above its confluence with the Curumo, and upon " the Curamo itself at a corresponding distance above the moath " of the Mutanambo there is marked the site of a Mission to " which no name seems given, but which may fairly be supposed " to be that of Curamo.
"Upon the whole the evidence as to the situation of these "two Miasions is conclusive against their having occupied any "such positions as those which are marked on the Maps of "Storm van's Gravesande. In estimating the value of the evi" dence there are two other considerations which must not be lost "sight of. In the first place, it is in the bighest ciegree im" probable that either of these Missions was beyond the Savan" nah region. All the other Missions were certsinly situated in " the savannah, to which alone their organization and economy " seem to have been saited. In the second place, the journal of
" De la Puente distinctly suggesta that the lower Carumo was " before his time unknown to the Spaniards. He gives it out as " a discovery of his own that the channel of the river was " navigable throughout its whole course. He himself made the " mistake of sbandoning his canoes and marching through the "forest, where he suffered greatly through the want of pro" visions."

[^47]These various statements ignore altogether the MisSpanish Misions. sions Cunuri, Tupuquen, Mutanambo and Curumo, which were destroyed in $1750^{1}$, to say nothing of Cavallapi, or of the Mission on the Cuyuni itself at the mouth of the Curumo river opposite the site later occupied by the Curumo Fort, or of the other missions in Wenamu, Queribura and Mawakken evidenced by Dutch records. ${ }^{2}$

The statement regarding De la Puente's expedition and the location of Curumo mission ignores entirely the fact that in 1788 the Capuchin prefect expressly declared that "the site of Ourumo was less distant from the Cuyuni ${ }^{18}$ than was Tumeremo's; and it ignores also the fact that missions are shown lower down the Curumo by Surville's map. The argument implied by what is said abont the location of the savannas would hold also against Tumeremo, if it would hold at all.4 As to De la Puente's having made a "discovery of his own that the cbannel of the river was navigable throughout its whole course," the discovery may indeed have been new to him, but it could hardly have been new to others, for long before his expedition, which was some thirty years after the abandonment of the Mission of Curumo, the Capuchin prefect, Fray Benito de la Garriga, had called official attention to the use of the stream by smugglers and slave traders, and Fray Canlin had made much of this in his history of Gusyana. ${ }^{\text {b }}$
7. The concluding statement under this head is very sweeping. It is that
"The Mission stations month of the Orinoco, in the neighbour-
" hood of the Yurusri never extended further to the east than
"Curs snd Tumeremo."
${ }^{1}$ Venezuelan Counter-Case, Vol. 2, p. 185.
${ }^{3}$ U. 8. Commission Report, Vol. 2, 870.
: Venezuelan Counter-Case, Vol. 2, p. 196.
${ }^{4}$ Venezuelan Counter-Case, Vol. 2, pp. 190-196.
${ }^{2}$ Venezuelan Counter-Case, Vol. 2, p. 197, note 4.
${ }^{4}$ British Case, p. 79, tines 8-8.

Spanish Misalons. Of course, this is to ignore Mutanambo and some of the others already mentioned, especially Curumo. ${ }^{1}$

Closely connected with the question of the missions is the question of the Curumo Fort, the facts regarding which were set forth in the Venzuelan Case, and have already several times been referred to in this CounterCase. The existence of this fort is denied by Great Britain, although it is admitted that frequent recommendations were made to establish it. ${ }^{8}$
Curumo fort.
In the Appendix to the Case of Venezuela (Vol. III, p. 400), is printed a note sppended to a letter of Governor Marmion of July 10, 1788. This same note was mistranslated in the British Blue Book ("Venezuela No. 3," p. 322), where the word Curumo appears as Orinoco. It is again mistranslated in the Appendix to the British Case, Vol. V, p. 63. In the Appendix to this Counter-Case is printed a photographic copy taken from the original document showing that the name is in fact Curumo and not Orinoco. Even if Orinooo had appeared it would have been a manifest clerical error, as the Cuyuni and Orinoco nowhere meet, and as the "new town" which was projected was in fact the one at the junction of the Cuyuni and Curumo rivers. The British Case, in a footnote on page 58, says :
"The copy of Marmion's Report of 1788, from which these "extracts are taken, is stated to have been made by him in 1793. " Vide App. V, p. 67."

This statement of the British Case is most important, for it serves to fix the date of the note above quoted and thus to confirm what has before been maintained by Venezuela, that the Curumo Fort was in existence as early at least as 1793 . It was the ruins of this very

[^48]fort, on the south side of the Cuyuni river, that Schomburgk saw when he visited the spot in 1848.

While, however, all of these facts respecting the location and dates of these missions and of this Curumo Fort are of interest, they are, after all, questions of mere detail. The incorrectness of the British statements regarding them is beyond dispute, and the accuracy of Venezuela's counter-statements rests upon impregnable foundations; but, even so, it can make no difference at all whether Alta Gracia or Cupapuy was the easternmost mission in 1734, or whether the Curumo mission was founded before, during or after 1746, or whether Tumeremo or any other mission was the one nearest the Cuyuni at some other date. Even the Curumo Fort itself is after all nothing more than cumulative evidence of a well-known and at that time well recognized fact, namely, that Spain was mistress of the whole interior. Venezuela does not need for one moment to rest her title to that interior upon the location of her missiuns or of her forts. That interior was Spain's before ever the first Dutchman rested his eyes on American shores; it was Spain's when, in 1615, Spaniards tilled the soil of the Essequibo for the "Governor of Trinidad and Orinoco;" it was Spain's when, a century and a half later, she expelled the Dutch and their Carib allies from the Cuyuni; it was Spain's when the Dutch finally conveyed to the British "the establishments of Demerara, Essequibo and Berbice." That interior was discovered by Spain; it was settled by Spain; it was neither discovered nor at any time settled by any other nation; and the whole of it was always under exclusive Spanish control. Under such circumstances one mission or one fort more or less can make no difference st all. It was not necessary that every square foot of ground should be physically

Curumo fort.

Besis of Spaniah titie.

Basis of spanish occupied by Spain; ber title was not that of an intruder title. upon another's property; it was that of a discoverer and first settler. Therefore it is that the admissions of Great Britain, even if the evidence itself went no further, are counted as sufficient by Venezuela; for, while denying mere details, she admits the main fact. Whether or not Spanish forts and Spanish missions had ever reached or crossed the banks of the Cuyuni, Spanish forts and Spanish missions were erected and maintained in the Cuyuni-Mazaruni Basin, and Dutch intruders were expelled therefrom. This was the history, the admitted history, of that region from the earliest days until the British gold expeditions of 1880 -for over two centuries and a half. It is upon that broad fact that Venezuela rests.

## V.-POLITIOAL OONTROL.

The third chapter of the British Case, entitled Poli- Introduction. tical Control, might almost be regarded as a plea in confession and avoidance. The necessity for it on the part of Great Britain constitutes an admission that the facts of occupation are against her.

It will be the purpose of the present chapter to point out how completely the attempt to prove this Political Control fails to supply the need which is thus acknowledged to exist.

The chapter to be examined is divided into three sections, entitled respectively Dutch Administration; British Administration and Area Controlled.

The theory upon which this British claim of Political Control, appears to be based, is sufficiently disclosed by the first of these sections. This theory will be considered first, and afterwards the facts alleged in its support will be examined in the order presented by the British Case.

## BRITIBE THEORY OF POLITIOAL CONTROL.

The British theory of political control, so far as is disclosed by the British Case, rests upon certain Case. general propositions which may be summarized under the following heads:

1. Dutch trade in Guians, its nature, regulation, extent and results.
2. Dutch control of timber cutting.
3. Dutch maintenance of the peace.
4. Dutch jurisdiction over Dutch settlers.
5. Dutch protection of and jurisdiction over Indians.

Brtisad theory ${ }^{\text {and }}$ by $\mathrm{Brlt}^{\mathrm{b}}$. That the propositions referred to may be presented, as far as possible, in the words of the British Case, the following extracts have been selected as expressive of Great Britain's position with respect to each of these subjects:

Nature of Dutch trade.

Dutch timber cutting.

1. As to the nature, regulation, extent and results of Dutch trade:
"The existence in any region of trade carried on by the "Dutch systematically and not on stifferance excludes the ides " of Spanish political control, while it naturally, and in fact, " lod to political control by the Dutch. It is from this point of " view that it is important to see over what region the Dutch "traded systematically and as of right."
Again,
"The trade of the Dutch with the Indians led naturally to " control by the Company of the territory in which this trade " was carried on.
"The Company, under their charter, had a right to a mon" opoly of trade. By sailing Regulations, issued from 1632 to " 1648 , they reserved for their own ships the right of visiting the " coast to the east of the Orinoco." ${ }^{n}$

Dutch " maintenance of the prace."
2. As to Dutch control of timber cutting:
"Closely connected with trade, but involving still more direct " exercise of dominion over the country, is the assertion by the " Dutch of the right to control the cutting of timber." ${ }^{3}$

## 3. As to maintenance of the Peace:

"As early as the seventeenth century and thenceforward, the " Company found it necessary, not only to regulate trade itself, " but also to exercise control of a political nature over the dia" trict in which trade was carried on. It was imperstive that " the Indians with whom the trade was carried on should be pre" vented from making war upon one another, and should be pro"tected from outrage at the bands of Europeans."4

[^49]
## 4. As to Dutch jurisdiction over Dutch settlers:

"The necessity of protecting the Indians from strangers and "from one another gave rise to the exercise of regular jurisdic" tion by judicial Tribunsle, which the Indians themselves be" came ready to invoke." ${ }^{1}$
5. As to Dutch protection of and jurisdiction over

Dutch jurisdiction over settlers. Indians:
"The Company was obliged in very early times to interfere "to protect the natives from the whites."

And,
"While thus exercising criminal jurisdiction over its own set" tlers on complaint of the Indians, the Court did not hesitate "to deal with crimes committed by the Indians themselves."s

> Again,
> "It was of course essential for the maintensnce of police "and justice that the Indian Chiefs should be induced to support "the Dutch Administration, and marks of distinction conferred "on them by the Commandeur became as time went on tokens "that the Chiefs were recognized by the Dutch Government as "men having tribal authority."

And again,
"The Dutch considered the Indians of Guiana as their sub" jects, and the Indians, on their part, looked to the Dutch "Government in the Colony for protection against any ill-treat" ment at the hands of the Spaniards."
Many of the extracts which have been given are statements of fact rather than propositions regarding "political control"; but, even so, they disclose with considerable accuracy the grounds upon which Great Britain bases her claims to control.

It will thus be seen that trade is made the foundation of the whole fabric. It is admitted that trade itself

British theory as disclosed by British Cme

[^50]Britimh theory as
closed by Brtiah dI closed by Brtish Case. trade in the disputed territory led to that control. It is admitted that to produce such a result the trade in question must be shown to have been carried on "systematically and as of right"; "systematically and not on sufferance" ; and the allegations regarding charter rights and "sailing regulations" constitute a recognition of the further qualification, that the trade must also be shown to have been a monopoly.

The nature of the control itself, to which this supposed trade is said to have led, is undefined except that, control of timber cutting, maintenance of the peace, and jurisdiction over both Dutch settlers and Indians, are given as instances of its exercise. It is fair to assume that if trade, which merely lod to control, must be systematic, as of right, not on sufferance and exclusive, so also must the resulting control partake of each of these qualifications. Upon Great Britain's own statement of her case, therefore, she must prove that the Dutch actually exercised jurisdiction over the whole of the disputed territory; and that that exercise was "systematic," "as of right", "not on sufferance" and "eaclusive." It is safe to say that neither the specific acts which she alleges in her Case nor the evidence which she offers in her Appendices support a single one of these propositions.

A brief examination of the three sections of Chapter III of the British Case will suffice to show the correctness of this statement.

## DUTOH ADMINISTRATION.

Following the heads sbove set forth, the subject of Dutch trade will be first considered.

## 1. Dutoh Trade.

The Treaty of Mũnster, as pointed out by the British Case itself ${ }^{1}$, forbade Dutch trade to Spanish terri-

Dutch trade and the Tresty of Manster. tory. In preceding chapters it has been shown that at the date of that Treaty all territory west of the Essequibo was Spanish. Dutch trade to that territory was therefore in violation of the Treaty of Munster and could not be carried on "as of right." Dutch trade in the disputed territory was something which began after 1648, and which could therefore receive no sanction from a treaty of that date. The earliest specific instances of such trade which the British Case has ventured to allege are for $1673^{1}$ in the Barima and for 1680 in the interior. ${ }^{2}$
Possibly to supply some basis for a claim of right to trade, and avowedly as proof of territorial limits and monopoly, the British Case makes repeated appeals to the Charter of the Dutch West India Company and to certain "Sailing Regulations." The following are the passages in which these appeals are made:
"The trade of the Dutch with the Indians led naturally to " control by the Company of the territory in which this trade was "carried on.
"The Company, under their Charter, had a right to a mon" opoly of trade. By sailing Regulations, issaed from 1632 to " 1648 , they reservod for their own ships the right of visiting the " cosest to the east of the Orinoco." "

Also :
"On the 10th August in the same year [1648] the States-Ceneral "again issued trading regulations more apecific than any which " had been proviously published. By the first Article of these ${ }^{4}$ regulations unchartered vessels were forbidden to trade on the "Wild Coast, and the mouth of the Orinoco was again made the " point at which the liberty to sail and trade granted to vessels

[^51]Charterand Bailing "other than those belonging to the Chartered Company was to
" commence :-that is to say, the whole of the coast between the "Orinoco and the Amazon was treated as belonging to the West "India Company." ${ }^{1}$

And again :
"In 1674 a new Chartered Company was formed with the " same rights and limits as those possessed by the former Dutch " Company." "

The fallacy of each of these statements has been fully exposed by Professor Burr in his report to the United States Commission.

The States-General of the Netherlands, by the charter which they granted to the Dutch West India Company in 1621, granted to that Company only such monopoly of trade as it was in their power to grant, to wit, a monopoly against other Dutchmen, not a monopoly against the world. The territorial limits of that monopoly were no less than the whole of North and South America and a good part of Africa. It will hardly be contended that the States-General claimed to control the trade of those continents ; much less can it be maintained, as intimated by the British Case, that the Company was, by virtue of the charter, vested with a monopoly of trade as against other nations. Thatintimation by the British Case is clear, because only an international monopoly could possibly be made the basis of an international title; and because, while alleging a monopoly as such basis, the British Case appeals to the Charter, and to it alone, in proof of it.

The so-called "Sailing Regulations" of 1632, and others which followed, when they are brought under the light of investigation, vanish as quickly as the Charter. They were not regulations of the Company for its own

[^52]trade, but regulations of the StateoGeneral forbidding Dutch war ships from visiting the coast of Guiana. It is unnecessary to add that they could not and did not prohibit the vessels of other nations from going there. The trading regulations of 1648 , which were drawn up prior to the Treaty of Mūnster, though promulgated a little later, threw open to free trade the Spanish coast of the Caribbean and the Gulf, and the Orinoco served merely as a point of departure for these, there being still reserved to the Company, not Guiana only, but the entire remaining coast of America and that of West Africa
The British Case concludes that this Regulation treated the whole coast between the Orinoco and the Amazon as belonging to the West India Company; but, as Professor Burr very pertinently says, "were this a territorial claim it would imply Dutch ownership of all America and Africa." ${ }^{1}$
The new Charter of 1674 is also appealed to by the British Case, it being alleged that the new company of that year "was formed with the same rights and limits as those possessed by the former Dutch Company."
This is a grave misstatement. The limits of the Company's monopoly were cut down to a small part of "thoee possessed by the former Dutch Company." On the mainland of America nothing was granted except Essequibo and Pomeroon; and that is why these were specified. ${ }^{*}$
So far as the new Charter showed any limits at all between the Spanish and the Dutch possessions in Guians, it showed that the Dutch were limited to "Essequibo and

[^53].Salling Regulations.

Charrer of 1074. Pomeroon;" and if the new Company traded beyond these it did so without suthority from the Dutch Government.
So much for the monopoly and territorial limits of Dutch trade on paper. Was it in fact either systematic, or esclusive or as of right or not on sufferance?

Was it systematic ?
Dutch cosst trade.
In support of this, the British Case makes the followallegations with regard to the coast trade:

1. That " in 1673 the Dutch were trading to Barima for crab oil." In proof of this it cites the following instance of a single boat going there :
"Peace had been made with the Caribs in Barima and the " Arswaks, and they had intercourse with each other, and he was " going to send a boat after carap oil, intending in the meanwhile " to make trial of the linseed oil."
2. That between 1673 and 1684 "there are several other references in the Dutch Records to trade carried on between Essequibo and this district."

In proof of this it cites the following instances of Dutch trade:
(a) With the Spaniards of Orinoco in 1677 .
(b) With the Spaniards of Orinoco in $1678 .^{\circ}$
(c) With the Spaniards of Orinoco in 1679.'
(d) The proposed "shelter" at Barima in 1683, which was disapproved of by the Company. ${ }^{7}$
(e) The following:
"Just previously Captsin Gabriel Bishop, with his barges "from Surinam and Berbice, coming into the Barims in " order to trade there in annatto, letter-wood, etc., being sur-

[^54]"prised and overtaken by the Caribs aforesaid, he, with fifteen. Datch conat trade.
" of his men, was slain, and the barque was out to pieces and
"sunk to the bottom." ${ }^{1}$
3. That in 1726 the postholder of Wakepo was instructed "to endeavour to obtain them (slaves and balsam) in the Aguirre ${ }^{m}$ in case he was refused permission by the Spaniards to obtain them from "up the Orinoco." The Aguirre is beyond Great Britain's extreme clsim and is confessedly Venezuelan territory.
4. That " in 1730 a Dutch trader is mentioned in the Aguirre." ${ }^{\text {" }}$
5. That "in 1735, 1754, 1757 and 1760 Dutch traders were in the Barima." ${ }^{\text {" }}$

The incidents referred to in this last allegation are:
(a) That of one Couderas who went to Barima to get slaves for some one else, and who having gotten them ran away " with some Frenchmen from Martinique, who likewise traded there."
(b) That of some "Surinam wanderers" who went from the Barims to the Wsini. ${ }^{6}$
(c) That mentioned in the following extract:
" Complaints having been repestedily made by the Commandant " of Orinoco concerning the evil conduct in Barima of the traders, " or wanderers, as tooll from Surinam as from bere, I have written "circumstantially to the ad interim Governor there, Mr. I. Nep" vew, whose reply is awsited daily."
(d) That of five Dutchmen from Surinam and Es8equibo, who were there gathering slaves, and who were forthwith expelled by the Spanish officials ${ }^{8}$

[^55]> Dutch casast 6. That "in 1755 , and again in 1758 , it was reported trade. to the Spaniards that Dutch and Carib traders were in the habit of passing by the Rivers Aguirre, Barima, and Waini to the territory upon the confines of the Spanish Missıons." ${ }^{11}$

The citations offered in proof of these irrelevant facts are two :
(a) The first is a document which treats of the movement of the Caribs, and which incidentally mentions two Dutchmen, one Solomon Percico said to have gone by the route sbove mentioned "in order to return to Essequibo" and "the Dutch fugitive" Nicolas Colart who "made his escape" that way."
(b) The second document refers exclusively to slave traders, whose movements, it says, extended to the Ori noco, the Aguirre and the Carapo-all places which were confessedly Spanish-and of whom it says that "they have no floed time for their journeys, for they come and go whenever they choose. ${ }^{13}$
7. That "in 1763 Governor Diguja reported that there were no foreigners navigating the Orinoco above Guyana, though below they did so freely,"

What Governor Diguja did say is this :
"There are no foreigners navigating the Orinoco, that is,
"sbove Guayans, forst its month and up to the neighborhood
" of the said fortress they do so freely, but woithout being able to
" land in the said provinces, nor do any nore trade than the fort-
"ress allows, snd within the time explained in my note 13 of
"my Book of Notes, and without the toleration therein stated,
" wolich is absolutely necessary, they can do nothing."
${ }^{1}$ British Case, p. 81, lines 12-17.
${ }^{2}$ British Case, App. II, p. 110.
${ }^{\text { }}$ British Case, App. II, p, 148.
${ }^{4}$ British Case, p. 81, lines 18-20.
${ }^{*}$ British Case, App. III, p. 35.

This, by the way, hardly looks as though, even when Dutch coast the Dutch did trade there, they did so "as of right."
8. That it was reported in 1769 that a Dutchman had been domiciled for more than eight years in the Aguirre (beyond Great Britain's extreme claim and in confessedly Spanish territory) buying slaves from the Caribe. ${ }^{1}$
9. That the Caribs and Arawaks from Barima "served as paddlers and messengers to the Dutch in Essequibo." ${ }^{\text {" }}$
If from these various incidents, which are all that are given by Great Britain to prove systematic trading, on the coast, there be excluded all references to Dutch trading or to the presence of Dutchmen (not traders) in territory confessedly Spanish and beyond Great Britain's present extreme claim, also all references to trading directly with Spaniards, and also all references to the Surinam Dutch-whose rights are not represented to-day by Great Britain-the following are all that remain:

1. A boat sent to Barima in 1673 for carap-oil.
2. A proposed "shelter" at Barima in 1683 which was disapproved of by the Company.
3. Couderas, who ran away with some slaves.
4. Surinam and Essequibo "wanderers," against whose evil conduct in Barima the Spanish complained.
5. Five Surinam and Essequibo Dutchmen who were expelled from Barima by the Spaniards.
These are the incidents which, covering a period of more than two centuries, are alleged and relied on by Great Britain to prove a systematic trade which led to political control.
[^56]Dutch cosst It seems hardly necessary to go further and ask trade.

Dutch interior trade. whether, in addition to being systematic, that trade was also "exclusive," or whether it was carried on "as of right," and "not on sufferance."

The very extracts already cited are quite enough to negative each of these propositions, though additional proof might be indefinitely multiplied. The trade was certainly not exclusive, for the Surinam Dutch, the French, the English, the Spaniards themselves shared in it, and the Dutch Commandeur in speaking of it said: "I am of opinion that the Honourable Company has the right to trade and traffic there in an open river as much as other private persons. ${ }^{n_{1}}$

It was certainly not " as of right," for it was at times prevented by Spain, and its prevention was acquieaced in by the Dutch. It was certainly "on sufferance," for, even when carried on, it was only with the connivance or by the express permission of the Spaniards.

The facts as to the interior trade are quite as conclusive against the British contention. The following are the allegations upon which a claim to systematic and exclusive trading in that region is founded:

1. That between 1680 and 1686 ,
"Mention is continually made of the disturbance casued to "this trade (which it is implied was well established) by native "wars in those rivers and by the inroads of the French."

The documents cited to prove the "disturbance" caused by the Indian wars do indeed tend to show that some Dutch trade had theretofore existed somewhere on the Cuyuni, Essequibo and Mazaruni rivers ; just where does not appear, but the fact that the three rivers are mentioned together as affected at the same time by these wars would seem to indicate that the disturbance must

[^57]have been somewhere near their common junction and probably, therefore, below their lowest falls. But while these documents do indeed tend to show in a vague and indefinite way the previous existence of some sort of trade, they also prove conclusively that the Dutch were powerless to carry it on in the face of Indian wars; for, whatever it may have been before those wars, their coming put a stop to it. The following are the extracts cited by the British case :
"The trade in hammocks and letter-wood has this year not "had the desired succees, on account of the war between those " (i. e. the Indians) of Cuynni, Essequibo, and Masaruni, and " the Accoways who live up country; and we have repeatedly, " with many bat fraitless arguments, tried to persuade the high"est Chief to mske peace with the sforessid nation, to that end " offoring axes and other wares. Thoy oven threatoned, if we " would not let them continue the war, to dopart in great num" bers to Barima and elsewhere. These being the most import"ant tradera in dye $I$ roas, to my sorrow, compolled to desist; "and hereby the River Cayuni, our provision Chamber, is " closed." ${ }^{1}$

And,
"By reason of the Acconony toar in Cuyuni, of which you have " heard, the trade in hammooks, especially in new ones, has re"sulted badly, for no one dares to trust himself among that faith"less tribe, so that no more than six common ones conld be " sent."

But, however these extracts may serve to disprove the British contention regarding the freedom of Dutch trade (and incidentally also that other contention, to be considered later, that the Dutch controlled the Indians), the other extracts regarding the "inroads of the French" leave the theory of exchusiveness and monopuly nothing to stand on. It was not of French soldiers but of

[^58]Dutch interior French traders that the Dutch complained. The cause of the disturbance to the Dutch trade was that,
"The French in the Barims come and fetch them (hammocks) even as far as up in the Cuyuni." ${ }^{1}$
And that,
" All that he has been able to obtain is a little balsam oil and " hammocks, becanse the French are making expeditions through "the country up there in order to buy up everything."
2. That in 1703 there was a trading post in the Savannah, high up on the Cuyuni. The facts as to this post have been very fully stated by Venezuela in her Case. ${ }^{8}$ If the post was ever established, which is very doubtful, it lasted for but a few weeks: its purpose was to trade in horses, and when the Spaniards prohibited that trade it came to an end.
3. That " in 1686 there is mentioned an annatto store in the Massaruni, and in 1699 there is notice of a similar store on the Cuyuni." ${ }^{4}$

What may be meant by an annatto "store" is nowhere disclosed, but the location of the "store" could not have been very far away, for the mention of it here is in connection with a proposition made by the Dutch Commandeur to the Indians, "that if they had war in their minds, they should make war "far atoay in Mazaruni and moreover inland against their com" mon enemy, not agsinst their and our friends toho dwelt close " by the Caribs and the annatto store, who had always been their "friends."s

The reference to a "dye store" in the Cuyuni is so vague as to leave one entirely in the dark as to its character, though the connection in which it is mentioned

[^59]furnishes ground for believing that it too was "close by,"
Dutch faterlor trade. for it is referred to as a starting point for traders about to go up the Cuyuni to buy horses ${ }^{1}$
4. That in 1758 "Dutch merchants" resided in Tucupo, Capi and Paraman. ${ }^{*}$ The only one of these places in the Cuyuni-Mazaruni basin was Tucupo, a tributary of the Curumo. It will be remembered that 1758 was the year in which the Spaniards destroyed the first regular trading post that the Dutch attempted to establish on the Cuyuni. The Dutch postholder was captured and kept a prisoner by the Spaniards against the unavailing remonstrances of the Dutch, and the Dutch themselves were so thoroughly scared that not until eight years had passed did they venture to try another post lower down the river and nearer their own settlements. It seems most unlikely, therefore, that any " Dutch merchants" should have been "residing" in Tucupo at that time; and indeed the citation given to support the allegation warrants nothing more than the statement that Dutch slave traders or slave catchers-possibly some of those very Dutchmen who disguised themselves as Indianswent at times to that river, just as they went to Paragua and to other places confessedly Spanish.
5. That "in 1769 the Dutch were also settled very high up the Cuyuni, close to the mouth of the Curumo. ${ }^{\text {.s }}$ The authority for this statement is a letter of Fray Benito de la Garriga dated in 1769. The reference which he makes, to "Dutchmen" who had settled very high up the Cuyuni, close to the mouth of the Curumo," is while speaking of the year 1758. Profes-

[^60]Dutch interior sor Burr in reviewing the events of that year con-
trade. sidered this letter in connection with much other evidence bearing on the subject, and his conclusion that this reference of Fray Benito was to slave catchers who were supposed to be sojourning near the Curumo, is doubtless correct. One thing is very certain, and that is that even slave catchers, if they were really there, cleared out very quickly, for the Spanish expedition of 1758 failed to find them. ${ }^{1}$

In résumé the grounds upon which Great Britain bases a claim to a systematic and exclusive trade in the Cuyuni-Mazaruni valley are the following:

1. That about 1680 the Indians, because the Dutch were unable to control them, put a stop to a trade theretofore supposed to exist.
2. That in 1683-86 the French traders were successfully competing with the Dutch traders in the Cuyuni.
3. That there was an "annatto store" somewhere in the Mazaruni in 1686, and a "dye store" somewhere in the Cuyuni in 1699.
4. That for a few weeks in 1703 there was a post somewhere in the Pariacot Savannah for trading in horses, a trade which lasted during the pleasure of the Spaniards, and which came to an end when the Spaniards prohibited it.
5. That in 1758 some Dutch slave traders managed to be about the Tucupo river notwithstanding the destruction of the Dutch post on the Cuyuni in that year and the arrest of the Dutch postholder.
6. That the same year other slave traders, whom the Spanish expedition failed to find, were sojourning near the mouth of the Curumo.
[^61]This is the Dutch trade which is stated to have led
Duteh interior trade. to Dutch political control of the interior.

Before passing to the consideration of the general facts upon which this subsequent alleged politioal control is supposed to be based, the British Case, in proof of Dutch control of trade, cites certain other facts which are full of significance, and which therefore merit attention.
It is stated by the British Case that,
"Permisaion to pass the (Wakepo) Post was only given to those Dutch pasees "who had passports."
Also that,
"In 1719, a form of pass was settled which bound the bearer "not to go beyond the Spanish fort on the Orinoco without per"mission of the Governor there."

And again that,
"The pass system was applied to Indians as well as colonists " and slaves ; thus a pass was issued to a Carib Chief permitting " him to go to Barima, which pass was given up to the Commsn"deur of Essequibo by the Chiel on his return."
Also that,
" A similar pass was issued by the Commandenr of Demerara "permitting a Oarib Chief of Essequibo, to go to Berbice and " back, and another by the Commandeur of Essequibo permitting " an Indian to go to the coast of that Colony, and to pass the post " of Mornka."
The significance of this pass system seems to Venezuela to be quite different from that which is attributed to it by Great Britain. It will be noticed in the allegations above quoted that a pass was required to go from Essequibo to Berbice. So in the following passage referred to by the British Case:
"Both from English captains leaving the Essequibo (formerly

[^62]Dutch pasees. "the Colony) in their barques or vessels and from private indi"viduals the Governor receives for a pass 7 guilder 10 st.""

It is plain that the purpose of the pass was to allow the bearer to leave the colony.

The form of pass which is alluded to as having been adopted in 1719 confirms this, for it says:
> "We, Pieter van der Heyden Rezen, Commandear of the "Colony and adjacent Rivers of Fesequibo, in the name of the "Directors of the General Uhartered West India Company, in " the Assembly of Ten,
> "Do give full permission to one N., a free inhabitant of this "Colony, to depart from this Colony with his canoe and accom"panying men to Rio Orinoco, and from there again hither."

This declared purpose of passes proves that when they were presented at a post it was because the bearer was at that point leaving the recognized limits of the Colony: this conclusion is confirmed by the fact that the most important object of the posts was to prevent runaway slaves from going beyond them and thus escaping from the Colony. That in the granting of passes to go beyond the Moruca post the Barima was not regarded as a part of the Essequibo colony is shown by the letter of the Dutch Governor Storm van s' Gravesande to the Governor of Surinam, dated August 18, 1764, wherein he says:
> "Whilst on this subject I take the liberty to inform yonr "Excellency that mentioning the River Barina in those passes "causes complaints from the Spaniards, who, msintaining that "the river belongs to them, in which I believe they are right, "some of these passes have slready been sent to the Court of "Spain."s

Postass frontiors. Other evidence that the posts were regarded as the

[^63]frontiers of the colony is furnished by the British Case itself when it says that,
"In 1790 the Postholders are desoribed as 'employés' on the "frontier to foster the good understanding with the Indians ; "1
and that the Moruca post was itself regarded as such frontier on the northwest is evidenced by the further statement, that,
"In 1737 the Commandenr reported that, though the trade at "Wakepo and Moruks was no longer remunerative, the Post " must, nevertheless, be kept up because it was established for the "maintenance of the Company's frontiers stretching towards the "Orinoco."

Of equal significance in this connection is that projected but never completed road of Ignace Courthial through the Cuyuni forests by which it was proposed to bring cattle and horses to the Essequibo colony, and to charge an import duty upon them payable at a post to be established on the road itself. ${ }^{\text {a }}$

So it appears that these various facts alleged by Great Britain to prove a control beyond the posts, are facts which prove just the reverse: those posts were regarded and treated as posts on the frontier marking the limits of the Colony itself. Of course it should be added that the treatment of the Moruca, or the Wakepo or the Pomeroon as the actual limit of the Dutch colony, whilst binding upon the Dutch and upon their successors the British, cannot operate to bar the rights of Spain or of Venezuela as Spain's successor. Spain's claim, and Venezuela's, has always consistently gone all the way to the Essequibo; and if the district between the Moraca and the Essequibo seems to have been more effectually squatted upon by the Dutch and British

[^64]Poetas frontlers.

Bpain's clalm.

Evidences of Dutch control.

Timber cutting.
than the region to the weat of the Moruca, none the less was that squatting a usurpation of Spanish and Venezuelan territory and a violation of treaty stipulations. So also with regard to the upper Essequibo: little attention has been paid to that region in this CounterCase, because the only facts brought forward to defeat the title which vested in Spain when she discovered and settled the Essequibo are allegations of trade and control ; and these have even less foundation than similar allegations respecting the Barima.Waini region and the Cuyuni-Mazaruni basin.

But to pass to the evidence of Dutch control.
The Dutch control which grew out of this trade is claimed to be evidenced by control over timber cutting, by maintenance of the peace, and by jurisdiction over both Dutch settlers and Indians.

How far are these general allegations in keeping with the specific acts alleged in support of each, and with the evidence submitted?

## 2. Dutch Control of Trmber Cuting.

The allegations as to this control for the coast region west of the Moruca are two only. It is stated that,
"Permission to cut timber in Waini was given in 1754, and in " 1756 a similar application was entertained." ${ }_{1}$

And that,
"In 1766 there was a man cutting cedar-wood in Barima on "account of Mr. Knott."

To these should probably be added a third, which is that,
"In 1803, the Dutch, who had resumed possession of the Colony " in 1802, proposed to make regulations for the protection of the "timber, and for making grants for lumbering in Pomeroon, "Waini, and Barima."

[^65]This last allegation is much too strong for the evidence cited in its support, but under the circumstances that is a matter of little moment. The important thing to note is that, in proof of Dutch control of timber cutting during a period of two centuries, Great Britain alleges that one man got permission once to cut in Waini ; that another asked for a similar permission, but evidently did not get it; that with or without permission, once during these two centuries, a Dutchman actually cut some wood in Barima; and that at the close of the two centuries there was some sort of indefinite "proposal" about protecting timber; a "proposal" which, as a matter of fact, was a mere suggestion by a single indiridual and which ended in nothing. ${ }^{1}$ Of course it is not pretended that Spain had any knowledge of any of this Dutch " timber control."
For the interior, the allegations are also two, namely, that,
"Before 1706 the cutting of timber sbove the falls in Cuyuni " had become a common occurrence." ${ }^{3}$

And that,
"In 1735 leave was given to the Company's Direetor to fell "timber in Cayuni for private building purposes." '
Both of these allegations could well be true without going very far to prove that the Dutch for two centuries controlled all the timber cutting in the disputed territory.

## 3. Dutch Malntenance of the Peaoe.

The next evidence of political control by the Dutch is stated in the marginal heading to a paragraph of the British Case to be Maintenance of the Peace. The allegation under this heading is as follows:

[^66]Timber cutting.

Matntenance of "As early as the seventeenth century and thenceforward, the the Peace. "Company found it necessary, not only to regulate trade itsalf, " but also to exercise control of a political nature over the district " in which trade was carried on. It was imperative that the "Indians with whom the trade was carried on should be prevented "from making war upon one another, and should be protected " from outrage at the hands of Europeans." ${ }^{1}$

The first instance given of the exercise of this controlling power is that,
"In 1680 and 1683, the Company's negro traders are found " endeavoring to put an end to a native war between the Indians " of Cuyuni, Essequibo, and Massaruni, and the Akswois, who "lived in the country above."

This endeavor it will be remembered was a signal failure: the passage proving it has already been quoted, but may be profitably repeated: it is as follows :
"The trade in hammocks and letter-wood has this year not had " the desired success, on account of the war between those (i. a., "the Indians) of Cuyuni, Essequibo, and Mazaruni, and the "Accoways who live up country; and we have repeatedly, with "many but fruitless arguments, tried to porsuade the highest "Chief to make peace with the aforessid nation, to that end "offering axes and other wares. They even threatened, if we "would not let them continue the war, to depart in great numbers "to Barima" and elsewhere. These being the most important " traders in dye, I was, to my sorrow, compelled to desist; and " hereby the River Cuynui, onr provision chamber, is closed. In " addition, we lately have been embittered by the death of Gilles, "an old uegro of the Company, recently poisoned up in the "Cuyani, as the Curibs pretended, by the Accoways. On that 'acconnt the aforesaid old negroes have become afraid to have 'intercourse with that tribe; I shall, however, bethink me of "means for conciliating that tribe."4

[^67]The second instance given to prove Dutch Mainto
Maintenance of the Peace. nance of the Peace has little, if any, more evidence to support it. The allegation is as follows:
"In 1686, the chief Captsin of the Caribs in Massaruni sent "word to the Dutch Government that distarbances had broken " out in that river, and that thesupply of dye would consequently "be short. Upon this occasion also the Commandeur used his "influence to prevent a continuance of disorder." ${ }^{1}$

The proof cited in support of this is as follows:
"And Jacob, the Company's old negro, also roports that when "Makourswacke, with his tribe, were wishing to go to war with "the Akuwayas up in Demerara, they were then dissuaded from "the war by the Commander aforesaid, and advised to go "and salt pork above in the Mazarani River with Jotte afore" named, for which purpose a cask of salt was sent to him by the "Sergeant; but that if they had war in their minds, they should "make war far nway in Mazaruni and moreover inland against "their common enemy, not against their and our friends who "dwelt close by the Caribs and the annatto store, who had always "been their friends. This the aforenamed Makourawacke would "not comply with, and this is the chief and most principal "cause of this misfortune, which now falls upon the innocent."
The third instance alleged is that,
"In 1765 the Poetholder of Arinds intervened and restored "pence between two tribes on the Rapanuni."
The document cited in proof of this contains the instructions given to the Dutch Commandant. These throw much light on the attitude of the Dutch at that time as guardians of the peace. They are given in the following paragraph :
"But in the mesnwhile the Assistant of Arinds having arrived "with a written Report from the Postholder, in which be in" forms me of this matter, I, finding that it was not so bad as " had been thought, althongh at bottom perfectly true, set out

[^68]Malntenance of "rapon my journey, leaving Commaudant Bakker written inthe Pesce.
" portance, and in case lie should be compelled by the danger of " the settlers up the river to send any soldiens there, to give the "commanding subaltern strict orders to act simply on the de" fensive, snd not to interfere directly or indirectly in the quarrels " of the Indians, nor yet to allow himself to be induced on any " sccount to undertake any attack. I slao impressed upon the " planters the desirability of remaining perfectly neutral in this "war." ${ }^{1}$

The last and the only real instance of control given by the British Case relates to a Carib chief in Mazaruni in 1766 who had invited some Spanish Indians to come to Essequibo and there attack the Accoways. This chief, who evidently lived within or very near the Dutch Colony, was rebuked by the Dutch Commandeur for his acts. But this solitary instance of control over an Indian at the very door of the Dutch Colony can hardly support a claim that the Dutch maintained the peace, throughout the disputed territory for two centuries, especially as all the other evidence cited in support of the claim proves conclusively that they did not and could not maintain it, but that in spite of Dutch prayers, and Dutch bribes, the Indians continued their fighting, thereby causing the Dutch Commandeur to exclaim that,
" hereby the River Cuyuni, our provision clamber, is closed." ${ }^{*}$
A review of all the evidence on this subject shows that wherever any effort was made by the Dutch to keep the peace among the Indians, it was not from a sense of duty to maintain the peace of the community, as in the settlements, but to keep the tribes from war because war interfered with Dutch trade. This same motive has many times induced one of the civilized

[^69]nations to make representations to another nation in the interest of peace, because the trade of the first was likely to be injured by war. Efforts of that sort, so far from evidencing political control, are a confession that there is no political control at all ; that advice and not force is the only right and duty. Presents and persuasions are a confession of a liberty to reject both, and the evidence submitted by Great Britain berself shows that this liberty was used by the tribes. The Dutch gave explicit instructions not to allow their officers and soldiers to interfere in the quarrels of the Indians, but to remain neatral : but neutrality and sovereignty are quite irreconcilable, as applied to the same territory or people.
4. Juribdiction over Dutoh Settlers and Indiang.

Jurisdiction over both Dutch settlers and Indians is the next and final allegation in support of the claim that the Dutch exercised political control over the entire disputed territory.

As regards the Dutch settlers, the subject may be dismissed in a very few words.
Four cases are cited by the British Case where Dutchmen were brought to account before the regular Court of Justice of the Essequibo colony for ill-treatment of Indians. The localities where the acts are stated to have taken place are matters of no moment whatever. The action of the Dutch authorities is sufficiently explained by the fact that it was the policy of the Company to court the friendship of the Indians, that an important aid to this was proper treatment of these Indians by Dutchmen wherever they might meet, and that on various occasions when Dutchmen transgressed this rule they were reprimanded or punished. The territorial question never arose. It was always an exercise of

Malntenance of the Peace.

Jurisdiction over Bettlers.

Jurfaliction over jurisdiction over Dutchmen because they were Dutch-
ettlers. men, not because they were persons transgressing Dutch laws on Dutch territory.

In may be added that the Dutchmen punished for offenses against the Indians were either agents of the Essequibo government, or traders licensed by them; and the reports of the cases plainly show that the offenses were not regarded as local, but as against the peace of the colony in Essequibo, in that these acts of violence put the colony in jeopardy. It is not simply that an Indian was killed or maltreated at a particular point, but it was particularly-indeed almost wholly-that the act was likely to call down Indian vengeance upon the colony. By reason of the cases which occurred in the upper Essequibo, the Director-General, feeling his inability to keep the peace there-showing the entire absence of political control-closed the river to trade, as appears in the cases of Jan Stok ${ }^{1}$ and Maillard.' This remedy is a confession not only that the Dutch did not control the Indians, but that they could not control their own traders who went in there.

In line with the above it may be well to anticipate for a moment a few facts touching Dutch jurisdiction over the Indians-a subject which will presently be treated more fully.

The case of Maillard, just referred to, shows that the Dutch did not attempt to exercise jurisdiction over the Indians, but only over Dutchmen. In that case the Indians who did the killing of which Maillard was acquitted, were not proceeded against at all. So in the case of Marichal, the Carib chief who appeared before the Court and confessed to having made the attack

[^70]upor the Accoways, of which Marichal was accusedsaying he had done so at the instigation of Marichalwas not proceeded against at all, though he said before the Court, "I committed the deed." The Court found that Marichal had not instigated him to do the deed, acquitted the Dutch colonist and took no notice whatever of the confessed crime of the Carib chief.

The case of the Indian Joris, in 1783, might seem to be a case where the Dutch had taken jurisdiction to try an Indian, but it was for killing a white man. The Indian is spoken of as "formerly residing" on a plantation, and still earlier "at Fort Zeelandia." The crime was committed on the creek Wackepoey, and on the river Baurom, upon a colonist, the person killed being a Dutchman ; so that this case fails to show any control over the wild tribes, and indeed is probably to be classed with the cases where Dutchmen were punished because they were Dutchmen. The crime of the Indian here is punished because it was committed on a Dutchman.

The question of Dutch jurisdiction over Indians will now be considered more fully. It is somewhat more complicated than the question of jurisdiction over Dutchmen, because the relations themselves between the Dutch and the Indians were more complex. A brief consideration of the subject, however, will suffice to show that, except over the Indians living in the Colony itself, or in the immediate vicinity of the posts, the Dutch authorities exercised no political control whatever ; and that, even over the Indians at the poste, such control as was exercised depended largely, if not entirely, on the permission of the Indians themselves.

[^71]Jurisdletion over Settlers.

Jurisdiction over Indiana.

In order that the significance of the facts alleged in this connection by the British Case may be properly appreciated, a word of introduction is bere necessary.

The extent of Dutch occupation has been considered and disposed of. It has been shown that it was limited to the banks of the Essequibo, and that it left the whole of the disputed territory beyond those banks untouched. Therefore it is, that the British Case has appealed to Dutch trade, claiming that this led to political control. The fact of such control it has sought to prove by acts of timber cutting and by jurisdiction exercised over Dutch "settlers." These acts and this alleged exercise of jurisdiction have been shown to be signally insufficient to prove any such control. The final line of defense is now resched. Dutch political control over the disputed territory is now to be proved by control over Indians alleged to bave inhabited that territory, and so through these Indians a Dutch title to the land itself is to be made out.

If it were possible to prove, beyond the peradventure of a doubt, that the Indians had consented to accept the Dutch control and that the Dutch exercised it, Venezuela considers, and will claim, that it could form no founda tion whatever for a territorial title. As to such right or title, claimed to be derived by the Dutch or British, either directly or by implication, from or through the Indian tribes, it will be contended first, that these tribes were wanderers, and had not even possessory titles to any defined territories; second, that by the law of nations and the universal practice of all European states the American tribes having distinct territorial bounds had only a possessory right to the lands occupied, and that this right they were incapable to transfer except to a nation that had already, by dis.
covery or other acts necessary to the appropriation of
Jurisdiction over wild lands, obtained the ultimate title to such lands such nation having an exclusive right to extinguish the possessory right of the tribes; third, that what such tribes could not do by deed or treaty of cession, much less could they do by any submission or alliance; that the prior right of Spain could not be diminished or affected by any other power by virtue of any acts or submissions of the tribes; fourth, that such acts and submissions of the tribes were equally ineffectual to extend the political control of the Dutch or the British.

A final discussion of this point will be reserved for a later stage of the controversy; for the present it is sufficient to state Venezuela's attitude towards this claim of Great Britain.

While denying the efficacy of such Indian control, even if its existence could be proved, an examination of the facta alleged to prove it and of the evidence eited in support of those facts will serve to show that the claim has as little foundation in fact as it bas in law.
It will readily be admitted that if a title to land is to be based upon such control of its Indian occupants, it should at least be shown that the land in question was in fact occupied by those Indians, and that such occupancy was permanent and not merely that of nomadic tribes. It appears, however, to be admitted by the British Case that the Indians in question were in fact wanderers; and no serious effort is made to prove that any particular tribe occupied any specified territory for any specified length of time.
The following statements of the British Case are important in this convection :
"The principal Indian tribes inhabiling tho torritory known as

Indians as no. madic tribes.

## DUTOH ADMINIBTRATION.

asea.
B no. "Guiana were the Caribs, etc., etc. * * What precise localities "this tribe (Macusis) occupied it is difficult to trace, but in the " year 1833, when their numbers had become greatly reduced, " they were found at the head-waters of the Essequibo. Mention "must also be made of the Panscays, who appear to have lived " in the neighbourhood of the Upper Cuyuni, and of the Pariacots, "toho seem also to have inhabited the same district."
" Ot the above tribes, by far the most numerous and powerful "throughout the whole period of the Dutch occupation of "Guiana was the Carib nation. * * * in the early days of "the Colony the Caribs, surpaseing as they did all other nations in "personal bravery, were the great freebooters on all the coash "from the Island of Trinidad to the mouth of the Amazon."
"In the interior of Guians they were found on the Upper " Essequibo, the Massaruni, the Upper Cuynni, the Pomeroon, "and the Barima, and they ranged at will through the forest "region."
"Next in importance to the Caribs were the Akawois. No "fixed limits are indicated for the area of Akatooi settlement in "earlier times. * * $1 t$ is probable that this nation, like that " of the Caribs, was nomadic in its habits, and noas to be found "scattered throughout the Dutch Colonies of Essequibo, Berbice "and Surinam."
"Next in importance to the Akawois, was the tribe known as "the Arawak nation, * * The Arawaks had for many " years been united to the Dutch and incorporated in their "Colonies both in relationship and other ties. * * No "precise locality can be indicated as their usnal place of abode."

Yet these are the Indians through whom Great Britain claims a territory definite in extent and limited on the west by a clearly defined boundary line.

From the admissions above quoted it would seem to be more logical to conclude that if the Essequibo Dutch did in fact control these Indians, and if title could be derived from such control, the title of Great Britain today should include not only the region between the

[^72]Easequibo and the Orinoco, but at least the whole of

Indians as no. madic tribes. Guiana, and possibly much more.
The only escape from this so far reaching conclusion is had by assuming that the Dutch did not control all but nierely some of these Indians. This would certainly be nearer the truth, for it is well known that the Spaniards controlled many of them, a number of the Capuchin Missions being made up of Caribs and of Accoways. But if this limitation be admitted, it still remains to be proved that this Dutch control of some Indians was a control of all who occupied the region between the Essequibo and the limit of the British claim. But here again the fact that, on Great Britain's own admission, the Caribs and the Akawois were "nomadic", and that as regards the Arawaks "no precise locality can be indicated as their usual place of abode," would seem to make such proof impossible. The fact is that no such general control was ever exercised, either with the consent of the Indians or otherwise; and even the British Case, while it contains general allegations to the contrary, itself furnishes abnadant evidence to disprove such allegations. The only Indians who ever came under any sort of Dutch control were the Indians who were settled within the Colony, or who were collected about the posts. This must be evident from the following statements of the British Case:

[^73][^74]Indisns controlled near poeta.

## DUTOH ADMINIBTRATION.

plians control- "endesvour, as much as possible, to attract them to the Post, and to
iear posts.
"protect those residing in the neighborhood."
"The Postholder of Mornks was directed by the 5th Article " of his instructions to treat all Indians properly; to enrol, and "take into protection about the Post, as many of them as bis means "would allow."

The following extract is peculiarly significant because it is through the Postholder that the control is alleged to have been exercised:
"It may be noted that in these last instructions the Postholder was prohibited from leaving the Post for the purpose of trading, the object being to onsurs his attendance at the Post, and to attract the Indians to its neighbourhood. ${ }^{1}$

Yet this is the Postholder alleged to have represented Dutch authority at Barima 150 miles away from the post which he was forbidden to leave. The following are further statements along the same line, also taken from the British Case itself:
"In 1784 the Weet India Company observing that the Indians "were withdrawing more and more from the neighbourhood of the " white settlers (a fact probsbly due to the disturbsnces in the " Colony owing to its capture and occupation first by Great "Britain and then by France) directed, etc."4

And,
"The object of these presenta was to insure the assistance of " the tribes in case of negro revolt, and to attract them to the "f noighbourhood of the Dutch Posts." ${ }^{3}$
Also,
"The Post of Moruks wss the station most suitable for inter" cepting deserters by the coast routes. Accordingly, houses "were built there for the Arawaks, and around the Post was "s settled a permanent body of Caribs, Warows, and Arawaks to " the number of 600 or 700 . * * Thess Indians were suo-

[^75]" jected to discipline and organization of a simple kind, and "their presences added to the importance of the Post."

## And again,

"In 1755 the Panacays settled in the neighbourhood of the "Cuyuni Post to prevent the encroachments of the Spaniarde."
These extracts from the British Case show that the Indians which are claimed to have been controlled by the Datch were Indians living at or near the Posts and settloments, not the Indians who might be roaming some hundreds of miles awsy near the limits of the British claim.
These extracts serve still another purpose. With the exception of the case of a Carib Chief from Barima who is alleged to have been "summonod" before the Dutch Council in 1755 , and of two cases in the neighborhood of the Moruca posts, these extracts contain a complete statement of all the specific instances of supposed Dutch jurisdiction over Indians which are cited by Great Britain to prove the exercise of that jurisdiction.

The evidence cited in proof of the summoning of the Carib Chief from Barims is as follows:
"Moreover, the Council bas sent to Barima a certain An. "Christisansen to invits hither the Chief of the Caribs who "murdered the Acuwaya in Mazaruni, to be present at the "Session for January next, that we may learn from the same " who have been the causers and inciters thereof, so that I think " this tumult will now be greatly allayed."

It appears, therefore, that if the Pomeroon-Morucs region be excepted, the entire case of Great Britain, so far as it rests upon Dutch jurisdiction over Indians is founded upon an invitation sent in 1755 to a Carib Chief of Barima to be present at a meeting of the Council for the purpose of giving it information,

[^76]Indians controlled near ports.

Indians invited not anmmoned.

Indians invited and upon the control of such Indians as may for a short not summoned.

No systematic exercise of jurisdiction. admission. It says :
"In British times the Postholderstravelled largely through the " districts round their Posts and exercised magisterial functions "distriets round their Posts and exercised magisterial functions " did so." ${ }^{1}$

If the word "habitually" were left out, this statement, which even as it stands, constitutes a complete surrender of any claim to systematic exercise of Dutch jurisdiction, would be actually true.

That the Dutch exercised no jurisdiction over the Indians beyond these posts seems clear. That they had some sort of relation with those Indians is, however, equally plain. The question remains, what was the nature of that relation?

A few extracts from the British Case will make this plain.
No Dutch authority over Indisns.

In this connection the British Case contains a singular

Some of those already given show that in order to secure the attendance of Indian Chiefs in Essequibo, in- time have been about the Dutch posts in the Cuyuni river; posts, it will be remembered, which came to an end because of Spanish control in that quarter. This is the Dutch jurisdiction which for two centuries is supposed to have been exercised over Indians from the Moruca to the Orinoco on the coast, and from Kykoveral to the junction of the Yuruari and Cuyuni in the interior. vitations, not summonses, were sent to them. The British Case makes a number of references to what it calls the summoning of these Chiefs; but, as in the case of the Barima Chief who was alleged to have been summoned, and who turned out to have been merely

[^77]invited, each of these alleged cases of "summonses" will be found to be unsupported by the evidence.

The fact that Indians were thus invited and not summoned is a first indication as to the real nature of DutchIndian relations. It shows that the Dutch did not as. sume over the Indians that command which is an essential element of sovereignty. This attitude of the Dutch toward the Indians is emphasized by the following extracts from the British Case :
"In 1680 and 1683, the Company's negro traders are found "endeavering to pat an end to a native war." 1
and,
"Upon this occasion also the Commander used his infuence to " prevent a continuance of dieorder."s also,
"The Commandeur of Essequibo at once gave directions to "the Postholder of Arinda to induce the Caribs in the neigh" bourhood of that Post to take up arms."s
and again,
"The Governor of Berbice having exprsssed a wish for their "assistance, the Caribs of Barima, etc." ${ }^{4}$
And many more to the same effect, both in the British Case itself and in its Appendices
This manner of dealing with the Indians implies a state of friendehip rather than a condition of allegiance or servitude. This was in fact what was sought by the Dutch and what actually at times existed. It was a friendship without any obligation to assist on the part of the Indians. It was an alliance for the mutual benefit of both without any thought on the part of the Indians that they were surrendering their freedom or that they were recognizing Dutch sovereignty. The evidence

[^78]Dutch-Indisn which might be cited in support of these statements friendelitp. from the very documents submitted by Great Britain is overwhelming. For the present, the statements of the British Case itself are quite sufficient. These are some of them :
"The permission to trade with the Indians at and near the " Post gave the Postholders exceptional facilities for cultivating "friondly relations with those tribes."
" The instractions to the Postholder at Arinda issued in 1764, " provided that he should try to maintain and cultivate friendly " and peaceable relations with the Indian nations."
"In 1790 the Postholders are described as 'employes on the " ' frontier to foster the good underslanding with the Indisns'."' "The West India Company * * directed * * a " notification to be given to the effect that the Dutch * * * "desired to live on mors friendly terms with them." ${ }^{4}$
"In 1775 the Director-General wrote that the only use of the "Post of Arinds was to conoiliate the Indians.""

It was to foster this sort of friendship that the Dutch made presents to the Indians; and it was in that spirit that the Indians themselves accepted the presents. The following are statements of the British Case on this point:
"The esrliest reference to this subject notices that such gifts " were required 'to keep on friendly terms with the Chiefs of " the Indians '."
"The object of these presents was to insure the assistance of " the tribes in case of negro revolt, and to attract them to the " neighbourhood of the Dutch Post."

But even this friendship was by no means either constant or exclusive. The Caribs were at times the

[^79]frionds, but at times also the enemies of the Dutch. They attacked Dutch settlements and posts; they allied themselves with French and English against the Dutch; the very Barima Caribs, of whose alleged control the British Case makes so much, were the ones who guided the French from the Barima to the Pomeroon in 1689, and who helped in the destruction of the new Dutch Colony there.

This examination of Dutch-Indian relations might be supplemented by an account of Spanish-Indian relations, showing that Spain was in truth the recognized sovereign of the Indians; that her rule over them was a rule depending not on friendship nor acquiescence, but upon force exerted by a ruler over subjects. Such an account seems, however, to be quite unnecessary, for, with or without it, the fact remains that the Dutch never claimed to be sovereigns over the Indians, that they never treated the Indians as subjects, that the two were at times bitter enemies, and that at best they were quondom friends and allies, nothing more.

## BRITIBE ADMTINIETRATION.

The section on "Dutch Administration" is followed, in the British Case, by one on "British Administration."

It should be carefully noted that no claim has ever been made, and that no claim is now made, by Great Britain to any territory beyond that alleged to have belonged to the Datch in 1814, and to have at that time constituted "the establishments of Demerara, Essequibo and Berbice." If Great Britain is to-day entitled to all the territory east of the Schomburgk Line, it must be because that territory belonged to the Dutch when Great Britain took possession of Essequibo, not because Great Britain subsequently extended the limits of the Colony

Dutch-Indian enmilty.

Spaninh-Indian relations.

Great Britain merely a successor of the Dutch.

Great Britala merely a auccessor of the Dutch.
either by occupation or control. This is the position which Great Britain has always admitted that she occupied; this is the position which Venezuela has always insisted that Great Britain should be held to ; and this is the principle which the present treaty of arbitration has adopted in Article III as the keystone in the whole controversy. The question of British Administration is therefore material only so far as it shows that the Dutch Administration was continued. Any new control or new exercise of jurisdiction, which was unknown to the Dutch, must be diaregarded, no matter how perfect it might be possible to show it to have become in British hands.

The British Case admits this in the opening statement of the section on British Administration; it says,
" When entering upon the government of the Colonies captured "from the Dutch, the British authorities in their deslings with " the Indian races of the country carried on the system of their " predecessors, preserving, as far as possible, an absolute contin" uity both of policy and administration. ${ }^{\text {a }}$

And later, speaking of Schomburgk's surveys, it adds,
" It is important to notice that Schomburgk did not disoover " or invent any new boundaries. He took particular care to " fortify himself with the history of the subject. He had further, "from actual exploration and information obtained from the " Indians, as well as from the evidence of local remains as at " Barims, and local traditions as on the Cuyuni, ascertained the " limits of Dutch possession, and the zone from which all trace " of Spanish influence was abseut. On such dats he based his re"ports."

It is difficult to understand how, in view of these and similar statements, which after all merely reiterate what Great Britain has said over and over again, any importance whatever can be attached to any British extonsion

[^80]of jurisdiction, or to certain alleged acts of British control which constitute, without question, a wholly new departure, with nothing in Dutch precedent to sanction them : yet the British Case distinctly says:
"The exercise of jarisdiction over disputes and offences by "Britiah officers and courts of law was greatly extended by the " British, and was readily submitted to by the Indians, tacitly in " most cases, but sometimes in consequence of an express agree" ment with a tribal Chief."

Not only so, the British Case goes further; it refers to and relies upon jurisdictional acts which are either admittedly or demonstrably new. For instance, it says :
" After the British finally took possession of the Dutch Colo" nies, Magistrates were appointed to deal summarily with amall " offences, and the number of instances of the exercise of juris" diction, of which a record has been preserved, is much greater, " as will sppesr in the subsequent part of this chapter dealing "with the British period. In the Dutch period it was only in "tha case of the more important crimes that the Dutch Courts "assumed the task of trying the offender."

And again,
" It will be found that in British times the Postholders " travelled largely through the districts round their Ports and " exercised magisterial functions. During the Dutch poriod if " does not appear that they habitually did so."s

Among new acte of jurisdiction which have been practiced by Great Britain, and which were wholly unknown to the Dutch, is the appointment of Indian Captains by the Colonial Goveroment. The British Case at various times speaks of this new practice as though it were something dating very far back, into Dutch times; but in reality it is wholly British, as the following ex. tract from a letter of Superintendent McClintock, dated March 97,1869 , will show :

[^81]Brtish extansion "Previous to Missions being established among the aborigines of juriadiction. " of this diatrict, their Captains, or Chiefs, were always selected " by themselves, and the men possessing the art of conjurer-or, " according to the people's belief, the power of destroying the " lives of others by their incantations and prayers-were in" variably chosen to fill the office. This system proving such a bar" rier to everything calculated to ameliorate their then degraded " condition, the conjurers having so much influence over their " respective tribes as to induce them to set their faces, so to "speak, against all kind of instruction, and seeing, as I did, the " necessity for some interference, I brought matters under the " notice of Sir Heary Light, the then Governor of the Colony, " expecting the difficulties to be overcome before any permanent " good for the Iudians could be achieved. With the view, there" fore, of removing, if not to suppress entirely, the then prevailing " influence of the Chiefs, I suggested to his Excellency Sir " Henry Light that they should at once be disposessed of all an" thority to nominate captains, and the power of making such " appointments should be vested in the Erecutive; this arrange" ment, which has been acted upon to the present time, has " proved most beneficial." 1

In Dutch times the Indians selected their own Chiefs, and such authority as was vested in them emanated from the Indians themselves. The gewgaws, which these Chiefs at times received from the Dutch authorities, tickled their vanity, and their recognition as Chiefs by the Dutch probably gave them a feeling of still greater satisfaction; but never did they, nor the Dutch for that matter, suppose that such act conferred any authority on the Chief. The Chief was the principal man of his family or tribe, and it was precisely because he was Chief that the Dutch courted his friendship. The British, however, actually maule Chiefs. There is a vast difference between recognizing and making. One is a creative act, the other a mere acquiescence in what already is. An enemy or an independent sovereign

[^82]may be recognized-only a subject can be made a Britiah extonetion magistrate.

Something else wholly new and unknown to the Dutch Administration were the visits to the Waini and Barims of the Superintendent of Creeks and Rivers. The first of these was in 1839, twenty years after the Treaty of London. The occasion for this arose out of a condition of things which is thus explained by the British Case:
"In 1837 the Court of Policy decided that it would no longer " defray the cost of the distribution of presenta by the Post" holders, and in 1838 Governor Light spoke of the Indian sub"s sidy as entirely discontinued. In consequence of this by the "following year no Indians were to be found residing at the "Posts who could be considered as attached to them." ${ }^{\text {i }}$

That is to say, the Indians who had up to that time lived at the Moruca Post left that post in 1838 because they got no more presents from the British, and wandered off to the Waini and Barima In order to hold these Indians, and to secure laborers for the British plantations along the Arabian coast, the Superintendent of Creeks and Rivers in 1839 went for the first time into the region beyond the Moruca, seeking to foster among the late residents of the Pomeroon and the Moruca who had gone there, a feeling that it was to their interest to have the British continue to look out for them.

These visits are in themselves wholly unimportant, and were undertaken and effected without any knowledge of them on the part of Venezuela; but above all they were something wholly now, something in sharp contrast to the conduct of the former Dutch postholders, who had received as a part of their regular instructions an order not to leave their posts to go to the Indians, but to endeavor to attract the Indians to the posts.

[^83]Schomburgk survey first notice of Britiah extencion.

It is well to note in this connection that the first intimation which Venezuela received of the presence of any British in the Barima-Waini region was at the time of the Schomburgk survey in 1841; that she at once protested against it ; that in consequence of that protest the boundary posts erected by Schomburgk were removed; and that very shortly thereafter, in order to prevent any new British aggression into that region, the agreement of 1850 was concluded, by which Great Britain bound herself to keep out of it. That put an end to any claim of "British control" there.

Before leaving this subject, it is also important to note that these visits of the Superintendent of Creeks and Rivers, even while they lasted, were confined to the coast region. There is no record of any such visits into the Cuyuni or Mazaruni. Not even the British Administration ever extended there.

A further consideration of British Administration would seem to be unnecessary. If only Dutch territory is to be awarded to Great Britain, and if the political control which the Dutch exercised never extended to the Waini nor to the Barima nor beyond the lowest falls of the Cuyuni, Mazaruni and Essequibo rivers, it can make no difference whatever how far British control may subsequently have gone.

That no erroneous impression may, however, be left upon the minds of the Arbitrators respecting the real nature of even this new and extended "British Administration," it may be wise, before concluding, to say that the facts alleged by Great Britain respecting it fail wholly to show any exercise of real control either in the Barima-Waini region or in the Cuyuni-Mazaruni basin.

As during Dutch times, so in British times, the only

Indians who can in any sense be considered as under British influence were those about the posts or in the immediate neighborhood of the Dutch settlement. The British Case recognizes this when it makes the following statements:
"The Indians had, on the defeat of their protectors and rulers, "the Datch, retired to the remote districts of the interior. It " was the aim of the British Government to attract them, as far "as possible, to the more populated districts of the cosst, an " object which as time went on was gradually attained." ${ }^{1}$
Again,
" Each postholder was bound to keep an accurate journal of " occurrences at his Post, which he was to transmit quarterly to " the Protector of Indians in his district-a new officer whoes " position and duties will presently be considered. He was to "attach the Indians to the Post and to endeavour to preserve " peace and order among them."
Again,
"When the British took possession of the Colonies of Eesequibo "and Demerara, the subsidy which the Dutch had from early "times been accostomed to pay to the natives was, in the firat "instance, neglected. The Indians received no presente, and "obtained no signs of that esteem and friendship which had " been shown them by the Dutoh, and consequently they retired "farther inland. This fact was quickly observed, and ita pos"sible consequences in the event of trouble with the slave popu" lation were pointed out. Presents for 1,000 Indians were ac"cordingly ordered from Earope, and the date was fixed for a " general distribution. The Court of Policy also resolved that "the Postholdere should, for the purpose of attracting Indians " to the Post, distribute small presents from time to time so that, " in case of need, the services of the Indians might be more "readily obtainable."
Again,
"The principal field of labour of the Indians from the year 1805 " onwards was the district extending from the Eseequibo to the

[^84]Only Indiane controlled were those near posta.

Only $^{\text {Ond }}$ $\mathrm{tr}_{\mathrm{ol}}$ led were $t^{\text {tiose }}$ near poats.
" Moraka. The position of the Post in the Moruks was, in the " beginning of that year, ordered to be removed to a point more " advantageous for keeping up communication with the Indians.
"In 1811 the Court of Policy settled a scale of annual payment
" to be made for the services of Indians employed at all the Posts.
" Other regulations as to Indian labour were left to the Protectors " of Indiane."
Indians thelr own Again it should be noted that, even after the coming
vengers. of the British, the Indians continued to be their own avengers, keeping in their own bands the execution of their own laws instead of submitting to British authority. The British Case itself states that,
"The early days of British administration produced no imme" diate change in the custom of the Indians to exact the penalty " of life for life in every case in which a white inhabitant did not "step in to buy off the avenger."

And, apparently, as though it were an act showing the exercise of jurisdiction and proving the existence of sovereignty, the British Case adds that
"It was not unusual for the Protector or the Postholder to buy " off the animosity of the friends of an Indian who had met with " his death under circumstances which afforded no grounds for " the institution of a prosecution."3
It is difficult to understand how buying off a criminal can prove political control over him.
Britiah-Indian friendehip.

That, like the Dutch, the British regarded the Indians as friends and allies, not as subjects, and that the presents given them were merely for the purpose of retaining this friendship and of protecting themselves against their possible hostility (savoring indeed of the nature of tribute) is shown by the following statements of the British Case :
"In the autumn of 1810 a Carib Chief from the Upper Esse" quibo or the Rupununi, with his followers, visited the capital.

[^85]"He had previously sent an envoy, who bad received certain " presents from the Governor. He now came in person, and the

Britiah-Indian fricndah.p.
"Governor represented to the Court of Policy the desirability of " preventing him from making war in the remoter districts of the
"Colony for the purpose of obtaining slaves. An agreement was " accordingly made by which the Chief bound himself to refrain
" from doing this, and to live in peace and friendship with the
" white settlers. The Colonial Government, on their part, under-
" took to give the Chief certain presente, some at once, and others " annually when called for." ${ }^{1}$

Also,
"When the British Government entirely abolished negro "slavery the dangers of such risings were regarded as past, snd "the subsidies to the Indians were accordingly discontinued."

It is thus seen that whether regarded as something new and unprecedented, or as something old and a continuation of Dutch practices, "British Administration" beyond the Morucs on the coast, and beyond the falls of the Cuyuni, Mazaruni and Essequibo in the interior, is something which did not exist until within the last few years, when in violation of the agreement of 1850 Great Britain had invaded the territory in dispute.

The section on "Area Controlled" which follows the Area Controlled. one on "British Administration" in the British Case seems hardly to require consideration at this time. Its statements are largely a repetition of those already considered. Many of those statements Venezuela believes to be erroneous in fact and misleading in form; but it is believed that in the chapter already examined her own views on the subject of political control have been sufficiently set forth to make perfectly clear her attitude toward it.

[^86]
## V1.-OONCLUSION.

In the preceding chapters an effort has been made to present the facts alleged in the British Case in such a manner as to leave the main issues more clearly defined. Many statements of that Case have been passed unnoticed because, however important in themselves, their bearing on the points actually under discussion was not apparent. Some of those statements have been cunsidered and commented upon by Señor Dr. Ratael Seijas, former Minister of Foreign Affairs of Venezuela. The results of his examination, contained in two able papers, are published in the Appendix to this Counter-Case. ${ }^{1}$

The remaining chapters of the British Case deal with the diplomatic negotiations between Venezuela and Great Britain, with the Schomburgk Line, with the subject of maps, and with some of the principles of law involved in the controversy. Some of these subjects have already been treated by Venezuela in her Case. Her views on all of them have been defined; and hence their further discussion may properly be deferred until the time of the printed and oral arguments.
In connection with the subject of maps, a serond atlas has been prepared to accompany this CounterCase, and to rebut the allegation of the British Case that,
"the view of map-makers, other than Spanish aud Venezuelan, " is absolutely inconsistaut with the Veuezuelan claim." ${ }^{z}$
This new atlas contains maps by well known French, German, Dutch, Italian and even British map-makers,

[^87]Purpose of the
preceaing chapters

Maps.

Legal Principles
to say nothing of Spanish and Venezuelan, showing lines favorable to Venezuela's claim. In this connection, too, and also as showing the cartographic origin of the Schomburgk Line, a report on the Cartographical Testimony of Geographers, prepared for the United States Commission in 1896 by its Secretary, is reprinted in the Appendix to this Counter-Case. ${ }^{1}$

A full discussion of the points covered by that report, as also of the relation of the Schomburgk Line to this controversy, will be deferred to the time of argument.
Another subject which would seem to belong to the arguments, rather than to the Counter-Case, is the question of legal principles involved. The principles npon which Venezuela relies are believed to be sufficiently indicated by the general statements in her Case and Counter-Case. There is one point however which, since the British Case refers to it at some length, it may be well briefly to touch upon at this time. No direct reference to it bas heretofore been made by Venezuela, except in the diplomatic correspondence published in
Papal Bull of 1493 the Appendix to her Case; that point relates to the Papal Bull of 1493.

Papal authority, as a basis of territorial title, might not avail if attempted to be exercised now at the close of this nineteenth century: it was far otherwise at the close of the fifteenth. During the middle ages, and until after the discovery of America, the Pope was the recognized arbiter of the civilized world: his word was in those days supreme. Whatever may be thought now of the logic of it, there can be no two views as to the fact itself, nor as to the benefits which accrued therefrom to civilization. What there was of international law in the dark ages was in the keeping

[^88]of the Holy See. Sovereign princes did not hesitate to Papal Bull of 1488. surrender their dominions into the Pope's hands, and to receive them back as his acknowledged vassals, bound to him by feudal ties. As Mr. Harrisse points out in his recent work on The Diplomatic History of Ainerica, there is good reason for believing that Great Britain's title to Ireland has its foundation in a Papal grant; ${ }^{1}$ and it is a fact quite beyond dispute that Henry II "placed his own Kingdom of England and all its dependencies under the pontifical sovereignty. ${ }^{\text {m }}$ Henry VII, in 1485, and again in 1493 , sent embassies of obedience to Rome to the very Pope ${ }^{8}$ (Alexander VI) whose Bull regarding America is now so lightly esteemed by Great Britain.

Four centuries have indeed wrought great changes. The thoughts and ideals of those days are past. New forces rule the world, and new laws direct its destiny; but to judge those days by the standards of these would be to judge falsely. Even after her separation from the Church of Rome, England recognized, by acts, if not by words, the power of the Holy See and the validity of Papal acts. Notwithstanding English settlement, or English occupation along the coast of North America, England was not unwilling, in 1670, to receive from Spain a release of Spanish title to those regions. That it was thought worth while to obtain such a release is in itself significant.

The statements of the British Case in connection with this subject of Papal Bulls are both incomplete and inaccurate, but their discussion may profitably be postponed to the time of argument.

In closing this Counter-Case, the Government of Vene-

[^89]Conclusion. zuela once more affirms its right to the boundary line claimed in its Case. It believes that the statements of the $B_{1}$ itish Case, and the evidence submitted therewith, tend to confirm and strengthen that claim. It flatters itself that the declared purpose of this Counter Case has been accomplished. The British lines of defense have been seen: their strength and their weakness have been measured: the strategic points have been revealed. With the issues thus defined it believes that the way has been cleared for the arguments which are to apply the final test.
J. M. De ROJAS,

Agent of Venezuela.
Washington, D. C., August 15, 1898.

## ERRATA.

## In the Case of Venezuela:

Vol. 1, p. 210, line 3, for Fortique real de Rojas.
" 1, p. 210, " 23, " Amacura " Moruca.
" 1, p. 210, " 26, " Amacura " Moruca.

THE COUNTER-CASE<br>UNITED STATES OF VENEZUELA<br>before the<br>TRIBUNAL OF ARBITRATION<br>To Convene at Paris<br>UNDER THE

Provisions of the Treaty between the United States of Venezuela and Her Britannic Majesty Signed at Washington February 2, 1897

## VOLUME 2

## APPENDIX

PART 1

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## INTRODUCTORY NOTE.

This volume is wholly made up of reprints. It is composed of six reports, all prepared for, submitted to and originally printed by the United States Commission appointed to investigate and report upon the true divisional line between Venezuela and British Guiana. Of these six reports five were prepared by Professor George Lincoln Burr, of Cornell University, in 1896 and 1897. One was prepared, in 1896, by Mr. Severo Mallet-Prevost, then Secretary of the Commission. These reports are here reprinted without change, printing errors excepted. The indented figures with accompanying asterisks indicate the pages of the original. The foot notes are, of course, those of the original, except such changes of reference as were found necessary to avoid confusion.

As to certain matters these reports contain original testimony. The statement by Professor Burr that "the name of the fort, Kykoveral, which does not appear in the records before 1644 is thereafter constantly met," is an example of such testimony. It has been deemed more useful to reprint, for the convenience of the Tribunal, the entire reports than to select therefrom merely those passages which, strictly speaking, are entitled to be classed as evidence.

2No. 1.
${ }^{\bullet}$ Report as to the meaning of Articles $V$ and VI of the Treaty of *78 Mänster.

By Grones Lurooly Buen.
I have been asked by the Commission to investigate and report as to the meaning of that clause in the Treaty of Munster between Spain and the Netherlands, signed January 30, 1648, which provides for the possession by the Spaniards and the Dutch, respectively, not only of "such lordshipe, cities, castles, fortresses, commerce, and countries in the East and West Indies, as also in Brazil and on the coasts of Asis, Africa, and America, respectively, as the said Lords, the King and the States respectively, hold and possess," but also "comprehending therein particularly the places and forts which the Portuguese have taken from the Lords, the States, since the year 1641; as also the forts and the places which the said Lords, the States, shall chance to acquire and possess after this, without infraction of the present Treaty "; and of the kindred clause, in the following article, which provides that " among the places held by the said Lords, the States, shall be comprehended the places in Brazil which the Portuguese took out of the hands of the States, and have been in possession of ever since the year 1641. As also all the other places which they possess at present, so long as they shall continue in the hands of the *said Portuguese, anything *74 contained in the preceding Article notwithstanding." ${ }^{1}$

The question to which my attention is especially asked, whether these clauses gave the Dutch liberty to make fresh acquisitions in territory claimed by the Spaniards, but held by aborigines; or whether they applied only to lands held by the Portuguese.
In order to a conclusion, I have addressed my study to the following points:

## 1. What was meant by the words translated "forts and places"?

The treaty was drawn in French and in Dutch, the two versions being of equal authority. ${ }^{\prime}$ The Dutch expected a controversy on this point, and

[^90]
## IV. 1.

instructed their envoys to meet a claim for the use of Spanish with an answering claim for the use of Dutch, but were prepared to concede the use of Spanish and French to the one side and of Dutch and French to the other, or to compromise by the use of Latin altogether. The Spaniards seem, however, to have made no difficulty on this point, but to have granted more than was asked (a course characteristic of the general policy of Spain in these negotiations); for it was agreed at Munster, May 5, 1646, *75 "that all *the writings which have to be made for the above-named present treaty shall be written in the French and in the Flemish [i. e., Dutch] language, and that the writing in these said two languages, yet only after being very exactly collated the one with the other, shall be held equally authentic. But in the conferences and speeches which have to be made orally, respectively, there may be used indiscriminately the French, the Flemish [i. e., Dutch], or the Latin language, according as one or another may for the greater convenience be able to make himself the better understood."

The clause in question is a part of Article V, and reads, in the French text: ${ }^{1}$

*     *         * compris aussi les lieux et places qu'iceux Seigneurs Estats ci apres sans infraction du present Traitté viendront à conquerir et posseder.


## And in the Dutch text: ${ }^{2}$

*     *         * of de plaetsen die sy hier naemaels sonder infractie van't jegenwoordigh Tractaet sullen komen te verkrygen en te besitten.

The words "lieux" and "places," "plaetsen," are the most general and indefinite terms known to these languages for the expression of locality, and correspond wholly to the cognate English word "places." The French "place" might in certain contexts mean a "place forte," a fortress; *76 but its trauslation by *the Dutch "plaetsen" makes that here out of the question. The English translation should therefore run, not "forts and places," hut "places " alone.

A study of the use of these words in the negotiations leading to the Treaty of Munster shows them commonly employed to denote towns rather than stretches of country; but this may be explained by the circumstances of each case, and further study has convinced me that no inference as to the character of the localities in thought can safely be based upon them.

[^91]No. 1.
2. What was meant by the words translated "acquire and possess" $?$

As already seen, the words answering to these in the official languages of the Treaty are the French "conquérir et posséder," the Dutch "verkrygen en besitten." Of "posséder" and of "besitten" " possess" is a true and adequate translation; but the English " acquire " by no means answers to the French "conquérir." The Dutch word "verkrijgen," indeed, which originally and properly meant " to conquer," had already, as is evident from a study of contemporary documents, gained the broader meaning of "to acquire" in general, with which it is now currently used. But, as the word is here used as an equivalent to the French " conquerir " (rendered in the Spanish version by "conquistar"), it must, unless one is to suspect the Dutch of double dealing, have been meant in the more restricted sense. " Conquer and possess" would therefore be a truer English translation; and the phrase would seem to imply rather a "seizure *7 from another State than an occupation of lands held only by aborigines.

## 3. What "places" were in the thought of the parties to the treaty?

The only places suggested by the negotiations are those to be won back from the Portuguese in Brazil.

Thus, in the Spanish dispatches ${ }^{2}$ relating to the Treaty of Münster, there is, from beginning to end, no mention of any other American possession in this connection. ${ }^{3}$ It is clearly on the Dutch hostility to the Portuguese, occasioned by the loss of Brazil, and on the Dytch wish for a free hand in order to win back that colony, that Spain especially grounds her hope of coming to terms with the Netherlands. ${ }^{*}$ Nor are the Dutch pre liminaries less rich in evidence that this design was uppermost in the Dutch thought. Thus one sees the fleet destined for the relief of Brazil beld back by the States-General pending the negotiations," "that they may not enter into war with new enemies (friends and allies of France) while they are seeking to conclude a peace with the old enemy," but instructed to sail immediately on the completion of the treaty. And the French dispatches emphasize yet more this influence of the affairs of

[^92]No. 1.
Brazil. At the very outset of the negotiations between Spain and the Dutch at Münster, Mazarin wrote to the French envoys:'

I have no occasion to say to you anything this time as to the ambas. sadors of the Netherlands and the negotiations which the Spaniards have begun with them, except that doubtless, amoug the motives which *78 *they will use to try to win them, they will take advantage of the division existing between Portugal and Holland in the West Indies, offering the Dutch their aid against enemies more recent, and therefore more hated.

And this fear seemed to them confirmed by the event. The French even learned, in September, 1646, from their representatives in Holland, that the Spaniards were trying to hurry the Dutch into the treaty by alleging the existence of a league between France, Sweden, and Portugal at their cost.

It will be asked why, then, this clause should have been made general, instead of limiting the places to be "conquered and possessed" to the possessions of Portugal. The answer lies near that the Dutch had reason to fear that, in case of emergency, the Portuguese would hand over their Brazilian possessions to one of their allies, most probably to France; and that it was matter of life and death for the Dutch West India Company to win them back, whoever might hold them. It is highly suggestive of this that, as appears from the Spanish papers, the Dutch were unwilling, ${ }^{\text { }}$ even in the direst extremity, to send to Brazil any of the French troops in their service. And it is especially to be noted that when, at the completion of the treaty, ${ }^{3}$ the Dutch States-General formally provided for its transmission to all their leading representatives abroad-"to the East and the West India Companies, also to the Governor-General in the East Indies, also to the President and Councilors and to the Lieutenant-General of the Forces in Brazil, also to Admiral De Witt, also to the Commander on the Coast of Guinea, also to the Directors in Loanda de St. Paulo and St. Thome, also to the Director in New Netherland "-there is no mention of Guiana or of any of its settlements.
*79 *On all these points the source and original intent of the articles in question bas clearly an important bearing. So far as it can be traced in the printed documents left to us from the negotiations, their story is as follows.

Early in 1645 (January 27), when it had not yet been fully determined to enter into negotiations with Spain, and long before the envoys were actually sent to Münster, both the East and the West India Companies submitted to the States-General certain "considerations." Those of the West India Company were seven in number, and provided:

[^93]No. 1.
(1) That, "in case of the combination of the two Companies [which then seemed imminent], it would be more profitable for the combined Companies to continue the war, both in the East and the West Indies, the coast of Africa, Brazil, the South Sea, and other quarters south of the Tropic of Cancer or beyond the Equator than to make any peace or truce with the King of Spain."
(2) That, in case the companies are not combined, the peace or truce with Spain, if accepted also by the East India Company, might be of use.
(3) That, in case of a general peace or truce, the Company should be guaranteed its faithful observance by Spain.
(4) That, in such peace or truce there should be included all powers, nations, and peoples with which the West India Company, within the limits of its grant, are in friendship and alliance.
(5) That the Company shall be allowed to push its trade in all places, within the aforesaid limits of its grant, where the King of Spain has no castles, jurisdiction, or territory (casteelen, jurisdictie, noch gebiet); and that with such merchandise, wares, slaves, and else as they shall see fit.
(6) That the subjects of Spain shall in no wise be permitted to travel or trade in any ports or places where the West "India Com- *80 pany has any castles, forts, and territory, or lodges, ${ }^{1}$ unless like trade privileges shall be granted to the aforesaid Company in all quarters and places belonging under the said King of Spain.
(7) That each party sball continue to poesess and enjoy such cities, castles, fortresees, trading places, and lands as shall at the conclusion of the treaty belong [competeren] to each.

The plenipotentiaries of Spain were eventually given general powers to make such terms as they might find wise; but from the first ${ }^{3}$ the Estates of Zeeland stoutly opposed the sending of Dutch envoys to Munster until tbe preliminary points to be submitted to Spain should have been definitely established; and this became the policy of the States-General. On October 88,1645 , there was adopted by them a very elaborate body of instructions, numbering no less than 116 articles.

Of these the eleventh prescribed that the subjects of Spain and Holland, respectively, should have the right of free travel and traffic in all the Europesn possessions of each, and in such extra-European possessions as are open to their other allies; and that, "as regards the places, cities, ports, and harbors which they hold outside the aforesaid limits, the aforesaid States [of the Netheriands] and their subjects shall not carry on any traffic without the express permission of the said King [of Spain]. But they [the Dutch] shall be permitted, if they choose, to carry on traffic in

[^94]10. 1.
the lands of all other princes, potentates, and peoples who shall allow them to do so (even outside the aforesaid limits); and neither the aforesaid
*81 King, nor his officers and subjects, shall on this *account do any harm to the princes, potentates, and peoples who allow or shall allow the same, nor likewise to themselves [the Dutch] nor to the individuals with whom they carry on or shall carry on the aforessid traffic."

There had followed this two articles ${ }^{1}$ relating to the trade of the Indies. These had, however, been canceled on October 14. Yet they are printed with the rest and prescribe:
(1) That the Spaniards shall retain their trade (vaert) in the East Indies as it exists at present, but shall not be allowed to extend it further, and shall also keep out of the Portuguese possessions in the Indies, having no right to trade there; and likewise the inhabitants of these lands [the Netherlands] shall have no communication with the Spanish or Portuguese East Indies.
(2) That the monopoly of the two India companies shall be guaranteed, and that " there shall be included in the treaty all the potentates, nations, and peoples with whom the States-General or the West India Company, within the limits of their grant, are in friendship and alliance; and this Company may push its trade and traffic in all places within the limits of its grant where the King of Spain has no castles, jurisdiction, or territory, and that with such merchandise, wares, slaves, and else as they shall see fit, and the subjects of the said King of Castile shall in no wise be permitted to trade or travel in any ports or places where the West India Company has castles, forts, territory, or lodges, ${ }^{2}$ unless the Castilians shall grant like trade privileges in all quarters and places belonging under the King of Castile. . . . And each shall continue to possess and enjoy such cities, castles, fortresses, trade, and lands in the West Indies and Brazil as, at the conclusion of the treaty to be made, shall belong to each.
*82 *At the end of these canceled articles are inserted the following substitutes:
XII. This foregoing article was found to be faulty.
XIII. The navigation and traffic of the Indies, respectively, shall be maintained.

And there was prefaced the somewhat incoherent explanation that "when and how the plenipotentiaries shall later be instructed on this point shall in due time follow."

Armed with these instructions, ${ }^{3}$ the Dutch deputies reached Manster in January, 1646. The Spaniards suggested ${ }^{4}$ as a basis for negotiation the

[^95]No. 1.
terms of the twelve years' truce between Holland and Spain in 1609. But the Dutch insisted on their instructions, and on May 17 submitted to the Spanish envoys a preliminary draft, in 71 articles, of the proposed treaty. It was ultimately adopted almost word for word.

There is in it, however, no mention of the Indies, the provisional Article $V$ running as follows:
V. Be it understood that the foregoing shall be without prejudice, and it is expressly reserved, hereafter to submit certain articles touching the navigation and traffic of the East and West Indies, which it is agreed to uphold and maintain.

But these articles were so long delayed ${ }^{1}$ by the home government that the Dutch plenipotentiaries grew impatients and "meanwhile wrote repeatedly and asked for the two articles touching the commerce in the East and West Indies which in October last were stricken out of the instructions."
*At last, on November 20, 1646, the States-General referred to a *83 committee consisting of Messrs. Boreel, Cats, Stavenesse, and the secretary, Musch, these canceled articles, with power " to frame and revise them in such fashion that they may find place in the aforesaid instructions, and also among the seventy articles " (of the treaty). On the following day this committee reported back ${ }^{3}$ these articles "so revised and framed that they may now fitly find place among the adjusted seventy articles according to the wish of their High-Mightinesses" (the States) " excepting only the alternative named by the aforesaid cancelel articles, which alternative might be given the plenipotentiaries by separate resolution, to be used according to circumstances in the cases therein described." The States accordingly took the matter into consideration, and, discharging their committee, resolved to add the following alternative:

Yet, in case of the rejection of the above stipulations, shall both the subjects of the above-named King [of Spain] and the inhabitants of this state [the Dutch] restrain themselves from travel and traffic in the ports and places occupied [beset] by the one or the other of the parties with forts, lodges, or castles; and, in case there are set before the ambassadors of the States considerations contrary to those above expressed, they shall give notice thereof to their High-Mightinesses [the States], who can then communicate with the authorities of the one or the other Company, or of both, regarding the matter.

The deputies of Zeeland, ${ }^{4}$ however, urged that, "in case it can not be gained from the Spaniards that there shall be reciprocal traffic and com-

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munication each in the other's lands, in that case it shall be stipulated not only that the Spaniards shall keep out of all the places occupied, by and in the name of this state, in the West Indies and Brazil, together with those which have been taken from the West India Company by the Portuguese, and shall not come into these with military force *or to carry on trade and business; but shall also keep out of such places as are there possessed by the Portuguese."

This proposition ${ }^{1}$ was, after discussion, reserved for further consideration and to be submitted for advice to the next meeting of the provincial Estates of Holland (i. e., the province of that name).

The articles ${ }^{2}$ regarding the West Indies were presented at Minster, December 13, 1646, and met with violent opposition from the Spanish plenipotentiaries, such as had befallen no other of the Dutch demands. They declared that these articles ${ }^{3}$ were novelties wholly unknown to the negotiations thus far, and that their provisions, "especially that they of the West India Company and others should have free access and traffic everywhere in the West Indies," were contrary to the fundamental maxims of Spain; that such terms had not only never been granted to Great Britain or Denmark or any foreign power, but not even to the subjects of the King of Spain himself, in Aragon, Portugal, or the Spanish Netherlands; that such terms could not and would not be granted; and, if they were insisted on, the negotiations must stop. And, in several successive conferences ${ }^{4}$ (December 15, 16, 17, 18, 19), the Dutch envoys "were met, on the points touching the East and West India Companies, with very many difficulties, so that they almost despaired of carrying the affair through, since the Spaniards showed themselves so sensitive in this matter that they debated or balanced almost every word."
*85 Long before, in fact, the Spaniards had received explicit *instructions on this point from their home government; for on July 8, 1646, Peflaranda had written the King of Spain, ${ }^{8}$ in the very letter inclosing the preliminaries already agreed on:

In the [matter] of the commerce of the Indies we have the instruction by which we are to govern ourselves, and Your Majesty shall be at once informed of what is ratified, without its being subject to any new revision of ours. [ . . . "en el [articulo] del comercio de las Indias tenemos

[^97]No. 1.
la instruccion con que nos habemos de gobernar, ya ${ }^{1}$ Vuestra Majestad estard informado de lo que ratifica, sin que esto quede sujedo a nuevo arbitrio nuestro.")

Yet Article V, ${ }^{2}$ which had been submitted by the Dutch envoys in precisely the form in which they had received it from the States General, was finally adopted with but one or two very slight modifications. In their reply of December 15 (as printed by Leclerc, iii, pp 467, 470) the Spanish ambassadors had argued only :

As to the 5th ${ }^{2}$ [article], that the Dutch may recover all that the Portuguese have taken from them in Brazil, the right remaining to His Majesty [the King of Spain] over all he had there when the revolt of Portugal began.

But the Dutch answered, ${ }^{4}$ in their reply drawn up on the 16 th and 17th:

Article V. Nothing can be changed in the contents of the article; so it must stay as we have put it. ("On ne peut rien changer au contenu de l'Article, ains doit demeurer conme nous lavons mis.")
"And, finally, at the close of their five days' conference, on the *s6 19th, the minute as to this article is:

Article 5. Agreed, excepting that the Spaniards reject the clause "without being at liberty to go further" ("sans se pouvoir étendre plus avant ").

This last point was, however, later conceded by the Spaniards, and the phrase remained part of the treaty. But their first objection seems to have been at least partially met by inserting in the clause, "which the Portuguese have taken from the Lords, the States," the restricting phrase, "since the year 1641."

Less simple is the question as to the (to us) all-important clause, regarding "the forts and places which the said Lords, the States, shall chance to acquire and possess after this." This passage first appears in the revised instructions given the envoys by the States-General in November, 1646, and in its original Dutch reads precisely as in the text of the completed treaty. But in the French text of this article, as submitted to the French envoys in December, and as printed by Leclerc (in his Négociations secrètes, iii, p. 468-probably from a draft in the French archives), one reads, not the word "conquerir," as in the published treaty, but " acquerir."

Yet it could hardly have been this reading which was in the hands of the French envoys at Munster, when, in the same dispatch to Mazarin ${ }^{3}$

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wherein they report that the Dutch plenipotentiaries "tell us that, as regards the three points of the treaty not yet agreed on, the Spaniards have granted them that of the Indies just as they have asked it" (en la sorte qu'ils l'avoient demandé), they make this most significant comment: ${ }^{1}$

Another thing which gives us food for thought is the yielding of the Spaniards in the matter of the Indies, which is beyond doubt one of *87 *the most important articles of the whole treaty, in which the Dutch find an advantage which they had not hoped, and which has not been granted them without some extraordinary motive. The King of Spain consents to be no longer at liberty to extend his boundarjes in the East Indies, and to limit them to what he occupies at present; and the conquests which may be made by the United Provinces shall remain theirs, whether over the natives of the country or over the Portuguese, whatever may be the event of the war of the said King of Spain against the King of Portugal. This would seem a conspiracy clearly made between them to despoil this latter [the King of Portugal], in order that, while the Castilians drive him from the continent [i. e., of Europe], he may lose also what be bolds in the Indies by means of the Dutch, who as merchants, with whom interest is allpowerful, could not be more flattered by the Spaniards than by leaving them the opportunity and the bope of making so great a profit. And, as the ministers of Spain have shown in this much servility and subinissiveness, there is room to fear that the price of this abandonment is not alone the ruin of Portugal, but that there has been besides a secret promise to come to terms without France, it being certain that three days earlier Pef̃aranda had declared that they would sooner risk everything than yield this point.

Yet it should be added that these same French envoys had, six months earlier (14 June, 1646), written home ${ }^{2}$ that "The gentlemen whom we sent to M. de la Thuillerie [French minister at The Hague] is back, and tells us it is the opinion of the said Sieur de la Thuillerie that the affair of the Indies may hinder a long time. But that is not the belief of our friends bere, who think that the Spaniards will pass over this point blindly, as over the others, and especially so, as since the change of Portugal they have had no more interest in the Indies." However, on August 31 they had learned from Mazarin, a propos of the arrival at Paris of a Spanish courier sent to the envoys at Münster:

It is not known whether this courier may not bear orders to the plenipotentiaries of Spain to go further and grant the States the point of the commerce of the Indies; but we have been assured from divers *88 *quarters that up to the present Castel-Rodrigo and Peñaranda have had precise orders not to yield on that point, and to do nothing about it beyond what was granted in the last truce [that of 1609]; to which we are assured the said States will in no wise consent.

As to Article VI, ${ }^{3}$ it was first submitted in the first of the alternative forms suggested by the States-General-that granted the Dutch freedom of

[^99]No. 1.
traffic in the Spanish colonies; and, when the Spaniards would not hear to this, then in the second of the alternative forms. But if one may trust Leclerc's draft, there was here, too, appended to the phrase "including the places which the Portuguese have taken from the States and occupied" the words "and those which the raid States, without infraction of the present [treaty] shall hereafter come to acquire and possess" [" viendront a acquerir et posseder"]. But, as finally agreed on, ${ }^{1}$ December 19, 1646, it lacks this phrase and is identical in form with the article of the completed treaty.

When, however, on January \&, $164 \tau^{, 1}$ these articles, as adopted at Munster, were submitted to the Dutch States-General, and by them to the several provinces, ${ }^{3}$ there came a storm of suggestions and objections. Of these, the only ones throwing light on the points now under consideration are certain emanating from the Estates of Zeeland. ${ }^{4}$ This body urged that Article VI ought to be amplified, even beyond the original instructions, so as to provide "that the Spaniards generally must keep out of all the places which the Portuguese possess within the limits [of the grant] of the West India Company."

On the other hand, the words "as also all the other places" "can not and must not be permitted, lest therefrom it should *come to *89 follow that the King of Spain possesses in the Indies places where he has no castles, forts, or lodges, and thereby should be corroborated the claim of the aforesaid King that he having, by virtue of gift from the Pope, title to the West Indies, and not allowing that anybody without his permission should therein travel and trade, is in possession and control of the whole thereof."

That is to say, the Dutch must not tolerate so much as an implication that Spain can give away lands held only by the natives.

The Zeelanders objected, too, to the limiting phrases "since the year 1641," "so long as they shall continue in the hands of the Portuguese," and "anything contained in the preceding article notwithstanding." This last phrase, they understand, is insisted on by the Spaniards in order to prevent the East and the West India Companies from pleading the liberties given them by their charter, under Article V of the treaty; but these charter rights might better be expressly limited, and such a limiting clause is submitted.

But even more suggestive, perhaps, is the form of a new Article VI presented by the Estates of Zeeland to the States-General for substitution in the treaty. ${ }^{2}$ In it the clauses now in point run as follows: . : . " that the subjects of the snid King [of Spain] shall not traffic nor anywise

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travel in the ports and places which the said States have and possess within the district of the West India Company, therein being specially included the places by the Portuguese from this state taken and occupied, together with those which the aforesaid States shall hereafter, without infraction of the present treaty, come to acquire [verkrygen] and poesess, and fur ther, in general, all other places which the Crown of Portugal or any *90 *Portuguese, within the aforesaid district of the West India Company, now holds and possesses."
As everything points to the Estates of Zeeland or to their deputies in the States-General as the most zealous promoters of the provisions of the treaty touching the West Indies, this clear intimation that the Portuguese possessions alone were in their thought in framing the questioned clauses should be of use in the interpretation of the treaty.

But, on discussion of all these suggestions by the States-General, ${ }^{1}$ in the session of May 18, 1647, it seems to have been felt best to abide by what had already been gained; and the articles were eventually ratified without further change.

By this historical survey it bas been made clear, I think, that the questioned clause came originally from the West India Company itself or from its sponsors; that, after sharp scrutiny, it was accepted by the Spanish envoys precisely as it was submitted, save for a possible (but, if actual, most significant) change of "acquérir" to " conquérir;" that, in the minds of its authors, it had reference only to possessions of the Portuguese; but that, already in the minds of the French diplomats, and possibly in the intent of the Dutch plenipotentiaries, it was susceptible of ambiguous interpretation. The points of most interest in this history will doubtless be found the comments of the French envoys on the one hand and the suggestions of the Zeeland Estates on the other. ${ }^{3}$
*91 *4. What was the policy of the Dutch as to recognizing a right of any other power to lands still occupied only by natives?

What was the feeling of the Estates of Zeeland has been shown above. But it was notoriously the general attitude of the Dutch-especially after their great publicist, Hugo Grotius, early in the seventeenth century, had in his Mare liberum impugned the basis of Spanish and Portuguese claims. More even than did other Europeans, they sought their title from the natives themselves. Their relations with the aborigines of the Guiana coast seem from the first to have been those of friendship and alliance;

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and, though no specific treaties have been adduced, still less is there anywhere implication, in the accessible Dutch sources, of a claim derived from Spain. Of the relations of the Dutch with the Indians the Spaniards were constantly complaining, and specific illustration is perhaps unnecessary.

## 5. Was this provision of the treaty ever appealed to by the Dutch in support of aggressions on territory claimed by the Spaniards?

Throughout the century and a half of their neighborhood in South America-a period filled with reciprocal aggressions and complaints-I have as yet found no instance of appeal to this clause of the treaty by the Dutch. For the present parpose it may be enough to point out that no such instance is cited by the British Blue Books. ${ }^{1}$
*Yet it may, of course, be replied that, while the Dutch might
*92 be unwilling, by urging auch a claim, to admit Spanish rights over unsettled territory, Spain might still be estopped by the clause from resenting their encroachments.

## 6. How have later historians and diplomatists interpreted this clause?

In the multitude of authorities I have consulted I have found as yet no other interpretation than that it refers to Portuguese possessions. Most, indeed, dismiss the article with a mere passing mention; and their evidence can be counted, therefore, at best, but negative. Two, however, offer something more.

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Jacques Basnage, theologian and historian, was one of the foremost trained diplomatists of Holland in the early eighteenth century. His share was large in the negotiation of the Treaty of Utrecht, which re*93 affirmed the provisions of the Treaty of *Munster. Just at the close of his life he published at The Hague his huge Annals of the United Provinces, and in it he subjects the Treaty of Münster to careful analysis. ${ }^{1}$ "By the third article," he says, "each was to preserve its property." And then, a little after, speaking of the fifth, "The same thing was to hold in the Indies, both East and West. And included therein were the towns which the States-General had taken in Brazil from the Portuguese since 1641; or which they should take in future" [La méme chose devoit s'observer aux Indes tant Orientales qu' Occigentales. Et on y comprenoit les Villes que les Ettats-Généraux avoient ocupés [sic] au Brésil sur les Portugais depuis l'an 1641; ou qu'ils ocuperoient [sic] à l'avenir]. The error as to the condition of things in Brazil is palpable; but the interpretation of the treaty is none the less clear.

And the Comte de Garden, perhaps the best known of the general historians of diplomacy, in his General History of Treaties of Peace, writes: ${ }^{2}$

By this Article [T] Spain abandoned to the Dutch all the conquests which they had made over the Portuguese in the different parts of the world while Portugal was a province of the Spanish monarchy. This sacrifice was not great on the part of the Spaniards; since 1640 they had vainly been striving to subject Portugal, and they could consequently flatter themselves little with the hope of recovering these distant possessions. So they made no difficulty about ceding also to the Dutch, by this same Article V, their rights to all the forts and places which the Portuguese had taken from them, since 1641, in Brazil, and likewise also to the forts and places which the Dutch could conquer thereafter without infringing the present treaty-that is to say, which they could conquer from the Portuguese in the Indies and in America" [* * * "de même que sur les lieux et places que les Hollandais pourraient conquérir dans la suite, sans infraction au présent traité, c'est-à-dire qu'ils pourraient conquérir sur les Portugais, aux Indes et en Amérique "].
*94 *Postscript.-I am happy to be able to add what amounts to an official Spanish exposition of this article of the treaty of Münster. When, toward the close of the eighteenth century, Spain grew impatient of the fetters put upon her trade in the East Indies by the clause of this article forbidding her "to go further," and when her efforts on behalf of her Philippine Company were met by protest from the Netherlands, she tried to stir Dutch generosity by pointing out in detail the greatness of her own concessions in this treaty. Thus argue the Spanish diplomatists in their memorial transmitted to the Dutch States-General on December 4, 1786:

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"The condition of affairs in the two Indies, and especially in the East, when the negotiations for the Peace of Westphalia were begun, was as follows: The Datch wished by that Treaty to retain not only all the conquests they bad made in the Indies, but even, with the help of Spain, to obtain and secure a right to the reconquest of what had been conquered from them under the new Portuguese Government. In point of fact Spain alone, by reason of her rights to the Crown of Portagal, could have a right to the conquests belonging to that crown in the East and West Indies; and hence it was Spain which could concede these to the States-General of the United Provinces. Inspired by that aim, the Dutch plenipotentiary sought, in the negotiations which preceded the Treaty of Westphalia, or Munster, to win over the Spanish plenipotentiaries to the expediting of the Peace, cajoling them with the plea that the Portuguese, if attacked in the Indies by the subjects of the United Netherlands, would be the less able to defend themselves in the Spanish peninsula, and thereby the conquest of Portugal would be the easier for Spain.
" France, which on the one hand had supported the revolt and independence of the Netherlanders, and on the other hand had aided and abetted that of the Portuguese, was startled by the negotiations carried on between the Dutch and Spanish envoys. France and Holland had agreed not to make peace the one without the other; but the French plenipotentiary, the Comte d'Avaux, found out that the Dutch deputies had almost completed their Treaty, and they confessed to him that the three points which had remained unsettled were nearly arranged.

The first of these points was that Spain should restrict her limits in *the East Indies to those which she then possessed, conceding or leaving to the Dutch the conquests in all the remainder; and out of this arose the alienation of the French plenipotentiary."

The Spanish memorial then quotes in full the significant passage from the letter to Mazarin, ${ }^{1}$ and resumes its argument thus:
"From this passage it is very clearly to be seen that the sole object and thought of Holland in the Congress of Münster, as regards the East Indies, was to obtain from Spain an agreement not to extend her limits there; to restrict herself to what she then occupied and to leave to the Dutch the conquests which they might be able to win from the Portuguese, without thought of forbidding the Spaniards to carry on their trade by whatever route might suit them. This same object is that which appears with the utmost clearness in Article V of the Treaty of Münster.
"The second point agreed on was that Spain and the States General should remain in possession of what they respectively occupied at the time of the treaty in both the East and the West Indies, as also in Brazil and on the coasts of Asia, Africa and America; this point follows literally the provision in Articles III and IV of the truce of 1609 and in the instructions of the Spanish plenipotentiaries. The third point was that the States-General should preserve their possession and rights as to the forts and places which the Portuguese had taken from them since the year 1641, as also to the forts and places which the said States shall come to conquer there bereafter ['llegassen a conquistar de alli adelante'] without infraction of the present Treaty. This exorbitant concession made by Spain to Holland was that which the [French] plenipotentiaries in the Congress of Münster com-

[^104]No. 1.
plained of, as we have quoted in the words of the historian of the Peace of Westphalia; but it is to be noted that, according to this same Article V, the navigation, traffic, possession, and rights of conquest conceded to the States-General must be without infraction of the present Treaty, which is the same as to say that they must not conflict with the navigation, traffic, possession, and rights reserved likewise to Spain in both the Indies and on the coasts of Africa, Asia, and America. . . . Spain was to retain by this article all that she possessed on the coasts of Asia, Africa and *96 America, and all the rights which on these coasts have *pertained or do pertain to the Crown, except what was taken and occupied by the Portuguese from the States-General. . : . The Dutch plenipotentiaries strenuously urged the permanent sanction, by a treaty framed for the navigation of the East and West Indies, of what Spain and Portugal had, up to the temporary concession in the Truce of 1609 , refused and opposed, obtaining at Munster the enormous concession that they should acquire as their own their new conqueste, receiving under certain circumstances those made by Spain." ["obteniendo en Munster la condecendencia exorbitunte de que adquiriessen privativamente las Nuevas Conguistas dexando las hechas a la Españu en tales circunstancias."]

Grave are these concessions, and significant the quotation, without a word of protest, of that comment of the French envoys ${ }^{1}$ which puts the widest interpretation upon this clause of the Treaty of Munster; but it is still clear that, even as a basis for an appeal to Dutch generneity, the Spaniards are not themselves disposed to accord it so broad a meaning. Answer from the Dutch side to this document there is none to be found in the records. ${ }^{2}$

It seems fair, then, to conclude that:

1. It is improbable that, in the intent of its framers and its ratifiers, the Treaty of Munster conceded to the Dutcb a right to win from the natives lands claimed by Spain.
2. It does not appear that it was ever interpreted in this sense by either Spain or the Dutch.

Grorge L. Burr.
Wa8hington, April, 1896.

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# ITO. 2. <br> "Report as to the Territorial Righte of the Dutch Weat India Com- 99 pany. 

By Gmozor Laroolim Burz,

In the course of the controversy over the Guians boundary it has been alleged (1) that the charters of the Dutch West India Company named the river Orinoco as one of the limits of its grant, and (2) that within the limits of the grant these charters gave territorial jurisdiction.

Thus the British Blue Book "Venezuela No. 1" states (p. 5):
In 1621 the Charter of the Dutch West India Company was granted by the States-General. . This Charter, reaffirmed in 1687, gave the Orinoco as the limit of the Company's territorial jurisdiction.

And again (p. 7):
After the Treaty of Munster, fresh regulations were again issued by the States-General to the Dutch West India Company, in which the Orinoco is again treated as the limit of its jurisdiction.

And yet again (p. 8):
In 1674 the Charter of the Weat India Company was renewed, and in the preamble the Colonies of Essequibo and Pomeroon were enumerated, the limit of the Company's jurisdiction being still fixed at the river Orinoco.
${ }^{*}$ To determine the grounds for these statements, and to learn 100 what more in the grants to the Company might be pertinent to this question, I have, at the request of the Commission, made a careful study of the charters of the Company and of all the legislation of the StatesGeneral in its behalf, so far as printed in the great official collection of the States-General's acts. ${ }^{1}$

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## I. AS TO LIMITS.

The Company received its first charter on June 3, 1621. This charter consists of forty-five articles. The only specification of limits is in Article I, whereby all outside the Company are prohibited from travel and trade ("te varen, ofte negotiernen, ofte eenigerhande trafficq te drijven") to the coasts and lands of Africa, from the Tropic of Cancer to the Cape of Good Hope, or furthermore, to the lands of America, beginning from the south end of Newfoundland through the straits of Magellan, Le Maire,
or other straits and passages lying thereabout, to the Straits of An *101 Jan [corresponding to our Bering Strait], ${ }^{1}$ whether *to the North Sea or to the Sonth Sea, or to any of the islands on the one side or on the other or lying between the two; or, moreover, to the Australian and southern lands, stretching and lying between the meridians of the Cape of Good Hope on the east, and on the west the east end of New Guinea, inclusive." ${ }^{\prime \prime}$

It will be seen that there is here no mention of the Orinoco, nor indeed of any other American limit between Newfoundland on the one coast and Bering Strait on the other. The charter was meant, that is, to include the entire coast of America.

Six days later, on June 9, 1621, there was again issued, by itself, this edict of prohibition, ${ }^{3}$ the specification of limits being couched in precisely the same terms as in the charter. On June 10, 1622, the salt trade within the Company's limits, which had not at first been included in their monopoly, ${ }^{4}$ was added to it; but the limits are themselves not specified, save by reference to the earlier documents. The main objective point of this salt trade was beyond the Orinoco-at Punta de Araya, near Cumaná. ${ }^{6}$ On November 26, 1622, these prohibitions of June 9, 1621, and June 10, 1622, had to be renewed; but the territorial limits are not again specified.

On February 13, 1623, the charter was slightly amplified; ${ }^{\circ}$ but *102 there was no change of limits, and therefore no mention *of these.

Nor were they mentioned in the prohibition of May 24, 1624, ${ }^{7}$ which forbade emigration or transport of emigrants save through the Company.

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And the form of government promulgated on October 18, 1629, ${ }^{1}$ for the territorial acquisitions of the Company is equally without definition of limits.

In thinking the charter "reaffirmed in 1637," the English Blne Book is in error. Granted for twenty-four years, it did not expire till 1645. Even then it was not at once renewed, for its friends sought strenuously the consolidation of the West India Company with the East, whose charter had also just run out. ${ }^{1}$ It was not until July 4, 1647, that the States-Gen. eral promulgated the intelligence that on March 20 preceding they had prolonged for another quarter-century the charter of the West India Company. The limits were unchanged, and are not restated. When at the end of 1671 the charter again expired, ${ }^{1}$ it was thrice renewed for periods of eight months at a time, pending discussion, and naturally without any mention of territorial limits.

The fate of the old Company had long been sealed, and on September 20, 1674 the States-General created by charter an entirely new one. ${ }^{4}$ Its territorial limits were vastly narrower; "To wit, that within the period of this current century, and thereafter to the year 1700, ${ }^{\circ}$ inclusive, no native or subject of these lands shall, otherwise than in the name of this United Company, be at liberty to sail or trade to the coasts and lands *of Africa, reckoning from the Tropic of Cancer to the latitude of thirty degrees south of the Equator, including all the islands in that district lying on the aforesaid coasts, and especially the islands St. Thomas, Annebon. Isle de Principe, and Fernando Polo, together with the places [plaetsen] of Essequibo and Pomeroon, lying on the continent of America, and also the islands Curaçan, Aruba, and Buonaire" ( . . . "midts. gadirs de plaetsen van Isekebe ende Bauwmerona aen het vaste Landt van America gelegen, als mede de Eylanden Curacao, Aruba ende Buonaire"). And that is all. Elsewhere in the old domain anybody might now trade. ${ }^{\circ}$

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On November 30, $1 \% 00$, this charter was renewed for thirty years more (to date from January 1, 1701), without change or restatement of limits; ${ }^{1}$ and again, on August 8, 1730, for another thirty years (to date from January 1, 1731), still without change or restatement. ${ }^{2}$ At the end of 1760 it was again renewed for a single year without change of limits, and *104 on *January 1, 1762, for thirty years more, expiring with the dissolution of the company at the close of the year 1791. ${ }^{3}$
It is thus clear that, from beginning to end of its existence, the charters of the Dutch West India Company never named the Orinoco as its limit. Yet in the renewal of 1700 there is a mention of that river which is at least of interest. Differing rates of toll had been established for cargoes to "New Netherland," to "the West Indies," and to "other places of America;"4 and now, "for the better elucidation of the aforesaid charter," the States.General "further explains" "that under the name of New Netherland" may be included "that part of North America which stretches westward and southward from the south end of Newfoundland to the Cape of Florida," while " under the name of West Indies are understood the coasts and lands from the Cape of Florida to the river Orinoco, together with the Curaçao Islands," and that by the phrase "the other places of America" (" de verdere plaetsen van America"), whether, "in the oldest or the preceding charter," "are denoted all the Caribbean islands -Cuba, Jamaica, Hispaniola, and Puerto Rico included-togetber with all the coasts and lands from the River Orinoco aforesaid, through the straits of Magellan, Le Maire, or other straits and passages thereabouts, to the straits of Anjan," etc.

It will hardly be claimed that the Orinoco is hereby made a boundary of the colony of Essequibo, for this would carry the other frontier to Bering Strait. And somewhat the same difficulty is offered by those enactments of the fourth and fifth decades of the seventeenth century, in *105 which alone in all the *legislation of the States-General I have else found a mention of the Orinoco. It is one of these-that of 1637which the English Blue Book ${ }^{5}$ has in its text taken for a reaffirmation of the charter; and it is part of another which, by some confusion, it has reprinted in its appendix. ${ }^{\circ}$

The circumstances of these enactments seem to have been as follows: The policy of carrying the war with Spain into America had proved so popular, especially after the Dutch successes in Brazil and the capture of the Spanish silver fleet in 1628 , that in 1632 it was found necessary to put

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some restrictions on the privateers. ${ }^{1}$ At any rate, on May 14 of that year the States-General issued an enactment that for the space of one year (to the end of May, 1633) no armed ships "shall be free to sail to the coast of Africa, Brazil, or New Netherland, or elsewhere where the Company may have trade [daer de Compagnie Negotie soude mogen hebben], on any account whatsoever, nor under any pretext that may be urged - lack of provisions, fresh water, or whatever else - on pain of the penalties prescribed in the charter against those who violate it: ${ }^{2}$ Yet shall the aforesaid ships prior to the date above named of the last of May, 1633, be free to sail to the West Indies, to wit, the river Orinoco, westward along the coast of Cartagena, ${ }^{3}$ Puerto Bello, Honduras, Campeachy, the Gulf of Mexico, and the coast of Florida, together with all the islands lying within *these *10t limits, in order there to carry on all manner of warfare, by sea and by land, against the King of Spain, his subjects and allies."

A month or so after the expiration of this prohibition, on July 15, 1633, it was renewed, ${ }^{4}$ this time without restriction as to period, but with a notable change as to territory. Brazil is added to the pernitted lands, while the clause defining "on any account whatsoever" (from "nor under any pretext " to " prescribed in the charter against those who violate it" -"noch" to "gestatueert") is stricken out. Ships of war were now, therefore, prohibited only from sailing " to the cousts of Africa, or New Netherland, or elsewhere where the Company may have trade," but may sail "to the coasts of Brazil; likewise into the West Indies, to wit, the river Oronoco westward along the coast of Cartagena, Puerto Bello, Honduras, Campeachy, the Gulf of Mexico, and the coast of Florida,"s etc.

It is this enactment of 1683 which is printed in part in the English Blue Book" as "Regulations for the Dutch West India Company," and with the appended note that " there are some minute verbal alterations, not affecting the sense, between the text of 1632 and that of 1633." It has been pointed out that the regulations are not for the Company, but for the "armed ships" of others; and I think it will appear that the transfer of Brazil from the prohibited coasts of the one edict to the permitted coasts of the other affects the sense at least enough to make it clear that the Orinoco is not meant as a limit of the Company's jurisdiction-for Brazil, in 1833 as in 1632, was the most highly valued and the most

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tenaciously held of all the Company's possessions. It is not as a
${ }^{*} 107$ limit of *the West India Company, but as the first term in a definition of the West Indies, that the name of the Orinoco occurs; and a glance at the maps will show with what perfect geographical fitnees, for the mouth of this river is precisely the point where the long line of the Caribbean islands, terminating in Trinidad, reaches the coast. And surely there are other reasons, besides those of boundary, which could make such a landmark as the great mouth of the Orinoco, beyond which to the east there were in any case by common confession no Spanish settlements, a wise limit for ships of war. It is, alas, not quite certain, as the Guians coast is not mentioned either among those prohibited or those permitted, that it is not in both enactments included under " the coasts of Brazil."

Much more susceptible of the interpretation here urged by the English Blue Book would seem another statute of the States-General, enacted in 1635 and renewed in 1687. ${ }^{1}$ On January 6, 1635, " by advice and deliberation of the Directors" of the West India Company, the States threw open to all subjects of the United Provinces the trade in "wood, tobacco, cattle, and all kinds of wares or merchandise in certain parts of the limits of the charter of the said Company," namely: . . . "The ships of the aforesaid subjects shall be free to sail to the West Indies: To wit, the river Orinoco, westward along the coast of Cartagena, Puerto Bello, Honduras, Campeachy, the Gulf of Mexico, and the coast of Florida, together with all the islands lying within these limits, but they shall on no account whatsoever be free to sail to the coast of Africa, nor to New Netherland, or elsewhere where the said Company has trade."
*108 And on October 16, 1687, this edict was renewed without *change of terms. ${ }^{2}$ In both enactments Brazil is entirely iguored; but on A pril 29,1638 , the trade of Brazil was thrown open by a separate ordinance, which was supplemented by others of August 10, 1648, and December 11, 1649. ${ }^{3}$ In these the phrase of territorial description is "to the city Olinda de Pernambuco, and the coasts of Brazil" (" op de Stadt Olinda de Parnambuco, ende Kusten van Brazil"); and the "Wild Coast," as the Dutch called the coast of Guiana, is nowhere mentioned.

Now, here at last we have the Orinoco named in such way as to suggest a limit of monopoly. But a more careful inspection shows that it is as the first Spanish point, not as the last Dutch one, that it is named. It is to be the beginning of free trade, but may nevertheless lie somewhat beyond the last port closed by monopoly. And what was restricted by these enact. ments was not the territorial authority of the Company, which every-

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where, as in Brazil, for example, remained on precisely the same footing and with the same limits as ever, but solely its monopoly of trade. ${ }^{1}$

On August 10, 1648, the States-General issued yet another of these regulations as to trade. It was not, as might possibly be inferred from its date, an outcome of the Treaty of Munster. The territorial limits of this particular restriction were adopted by the West India Company itself as early as October 14, 1645, after much discussion as to the best interests of trade, and were submitted on April 9, 1647, in precisely this form to the States-Genersl, in the report of the committee on "the reform of *109 the West India Company. ${ }^{3}$ It is clear at a glance that what is here thrown open to free trade is again the Spanish coasts of the Caribbean and the Gulf, and that the Orinoco serves as a point of departure for these, while what is reserved to the Company is the entire remaining coast of America, with that of West Africa. Were this a territorial claim, it would imply Dutch ownership of all America and Africa. It is in fact a trade restriction implying in itself no territorial claims whatever, though territorial possessions doubtless had their share in determining this restriction of trade. As originally drawn in 1645, and as submitted to the States-General in 1647, what was permitted by the regulation was not primarily trade, but " to attack or injure the enemy," and it was explicitly set forth that "it is not intended to license the ship or ships . . . merely to trade in or carry timber, salt, tobacco or cotton, and all other wares, . . . but it is also designed to commit offensively and defensively every bostility and damage on the King of Castile's subjects." But, the peace with Spain having intervened, in 1648 it was enacted without these aggressive clauses, but without change as to territorial limits.

As the new and final charter of 1674 granted the new Company formed by it nothing else on the American mainland than "the places of Eseequibo and Pomeroon," the Orinoco could hardly again come into question, even as a trade limit, unless the Orinoco were counted the boundary of Pomeroon. That it was so counted never appears in the legislation of the States-General, and seems expressly precluded by the terms (" the territory of the State, extending . . . to beyond the river Waini, not far from the mouth of the river Orinoco ") "of the remonstrance ad- "110 dressed by the States-General to Spain in 1769.

There result, then, from this review of the legislation of the StatesGeneral the conclusions:

1. That neither in any charter of the Dutch West India Company, nor in any "reaffirmation" or extension of any charter, is there mention of the Orinoco as a limit.
2. That in none of the published legislation on behalf of that Company,
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## No. 2.

is the Orinoco made a boundary of territorial right, possession, or jurisdiction.
3. That its second and final charter of 1674 seems to exclude the Orinoco from the territorial possessions of the Company.

## II. AS TO JURISDICTION.

The original charter of the Dutch West India Company, in 1681, granted in its second article: ${ }^{1}$

That, further, the aforesaid Company in our name and by our authority, within the limits hereinbefore prescribed, shall have power to make contracts, leagues, and alliances with the princes and natives of the lands therein comprised, as well as to build there any fortresses and defenses, to [provide] ${ }^{3}$ governors, troops and officers of justice, and for other necessary services, for the preservation of the places, maintenance of good order, police, and justice. And, likewise, for the furtherance of trade, to appoint, transfer, remove, or replace, as according to circumstances they shall find proper. Furthermore, they may promote the settlement of fruitful and uninhabited districts, and do everything that the service of these lands ${ }^{3}$ [and the] profit and increase of trade shall demand. And they of the Company shall regularly communicate *111 *with us, and shall report such contracts and alliances as they shall have made with the aforesaid princes and nations, together with the conditions of the fortresses, defenses, and settlements by them undertaken. ${ }^{4}$

The third article of the charter provides that the States-General shall confirm and commission all governors, and that these, as also the vicegovernors, commanders, and officers, shall swear allegiance to the States as well as to the Company.

By the fifth article the States promise to supply such troops as may be necessary-these, however, to be paid by the Company.

Such are the provisions creating and limiting the territorial jurisdiction of the West India Company. They were never changed. Even in the new charter of 1674 these articles were copied outright, with but one or two corrections in diction. ${ }^{8}$

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But as early as 1689 the States-General found it wise to prescribe more definitely for the government of the new territories. On October 13 of that year they issued an "Order of Government," both as to policy and as to justice, in the places conquered and to conquer in the West Indies," explaining that "it bas been made clear to us on behalf of the West India Company that for the better direction of affairs it would be useful and serviceable to the said Company that under our "authority there
*118 should be enacted by the said chartered Company a definite system of government, both as to policy and as to justice, in the place or places (with God's help) to be conquered."

The provision for the protection of the vested rights of "Spaniards, Portuguese, and natives"-the phrase occurs more than once-suggests where these conquests were to be made.
"The councilors," says the fifteenth article, "shall further seek at every opportunity to establish friendship, trade, and commerce with neighboring and near-by lords and peoples, also alliances and compacts, to the damage and enfeebling of the King of Spain, his subjects and allies, and to the best furtherance of the common weal of the Company, making the aforesaid treaties on behalf and in the name of the High and Mighty Lords the States-General and of the West India Company; and shall, regarding all these, take first and foremost the advice of the General and Governor." All property of the Jesuits, or of "other convents or colleges of clergy, of what order soever," is to be seized and confiscated to the profit of the Company, just as if belonging to the King of Spain. The twenty-first article provides for " any places, within the limits, situate on the Continent or on the adjoining islands" which may "come to be conquered and possessed."

Again, on April 26, 1634, the States-General, "by advice and deliberation of the Directors of the general chartered West India Company," issued an "Order and Regulation " -this time "regarding the settlement and cultivation of the lands and places by the aforesaid Company conquered in Brazil." In this they provide minutely for the government of all such as shall go to dwell "within the limits of the lands and places *conquered or yet to conquer in Brazil by the chartered West India *118 Company."

Still again, on August 23, 1636, ${ }^{5}$ they further provided for the government of the "conquered captaincies, cities, forts, and places in Brazil;" and yet again, on October 12, 1645, ${ }^{4}$ when the capstone was put on their structure by the creation of "the Supreme Government in the lands of Brazil already through God's blessing conquered, or yet to conquer."

For the government of Guians, or of any of its colonies, no enactment

[^114]270. 2.
of the States-Genersl is to be found. The control of its possessione in this quarter seems left wholly to the Company. ${ }^{1}$ And in none of these enactments of the States-General, nor yet in any of the explicit codes issued by the Company for the instruction of its servants, ${ }^{3}$ have I found any provision for the trade outposts which play such a part in the colonial records of Guiana, or any intimation as to the territorial claims involved in the establishment of these.

It is, however, worth adding that when in 1665, in the controversy over New Netherland, the British ambassador argued that the West India Company's charter was more limited than the patents granted by the English King, the States-General replied that "that granted to the West India Company is as ample as any which the King bath granted or can grant. And the Company is expressly authorized by the second article of its charter to plant colonies, occupy lands, and furthermore, as fully *114 and amply as any patent from the King can extend, "and such is expressly declared under the Great Seal of the State." "
From this survey of the charters of the Company and of the other legislation of the States-General it appears, then, that the Dutch West India Company was charged with ample territorial jurisdiction in all districts which it should conquer or colonize within the limits of its charter. But it does not appear that this territorial jurisdiction was made coextensive with these limits, or that there was ever mention of the river Orinoco in connection therewith.

But there further exist, among the acts of the States-General, certain grants of territory on the Guiana coast, made by the West India Company with the concurrence of the States or by the States at the instance of the Company. It remains to ask what of territorial jurisdiction or boundary may be specifled or implied by these.

Thus, in 1669, the Dutch West India Company conceded to the German Count of Hanau a strip 30 Dutch miles broad, which they have been quoted ${ }^{4}$ as granting "from their territory of Guayana, situated between the river Orinoco and the river Amazons." Unfortunately a careful study of this grant, whose full text is given by the Dutch historian Hartsinck, ${ }^{\text {b }}$ and which is translated in full by Rodway and Watt,' the English historians of British Guiana, fails to find in the document any such clause as that quoted. ${ }^{7}$ The phrase actually used is, indeed, full of suggestion of

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another eort. For the grant reads: . . . " A piece of land situated on the Wild Coast of America, between the river Oronoque and the river of the Amazons," adding the condition, "which His "Excel- *115 lency will be entitled to select, provided he keeps at least six Dutch miles from other colonies there established or founded by the said chartered West India Company or with its consent." . . . ("een streeke Lands, gelegen op de wilde Kust van America, tusschen Rio d' Oronoque en Rio de las Amazonas," . . . "mits blyvende ten minsten zes Hollandsche mylen van andere Colonien door de voornoemde geoctrojeerde Westindische Compagnie of mel hare permissie aldaar opgericht en geëtab. lisseert ").

That the grant implies that the whole Wild Coast was counter by the West India Company open to Dutch colonization can not be questioned. It seems to imply also that there were still on that coast unoccupied stretches of 30 Dutch miles in breadth lying at least six miles distant from the Dutch eatablishments of Surinam, Berbice, and Essequibo; and that such a stretch might by the Dutch be granted outright, even to a foreigner. But it does not assert an exclusive Dutch right to colonize that coast; and it must in this connection be constantly remembered that throughout most of this century the Governments of Great Britain and of France were also freely granting patents of territory on the Guiana coast, and that there has been found no record of the slightest Dutch protest against it. Great Britain was, indeed, earlier in the field than the Dutch, the colonies of Leigh and Harcourt antedating any known Dutch settlement on this coast, and the patent to Harcourt covering the whole territory from the Amazon to the Essequibo. It should be added that the colony of the Count of Hanau was a flash in the pan, no attempt ever being made to establish it.

Among the published acts of the States-General I have as yet been able to lay hand on only one other grant of territory in this region. It is a contemporary impression ${ }^{1}$ of a " " Charter from the High and Mighty ${ }^{*} 116$ States-General relating to the Colony on the Wild Coast of America, under the leadership of the Knight Balthazar Gerbier, Baron Douvily; printed in the year of our Lord 1659." It tells how, on November 15, 1658, the States conceded to the baron" "as Palroon the right to erect a colony on the continental Wild Coast of America, in the district of the charter granted to the West India Company " (* * "Dat den Heer Ridder Balthazar Gerbier Baron Douvily als Palroon sal mogen oprechten een Colonye in West-Indien op de vaste wilde Cust van America, in 't distrikt van't

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Octroy aen de West-Indische Compagnie verleent"). But neither in the " articles of liberties and exemptions," granted him by the Company, nor in the appended "advertisement" setting forth enthusiastically the beauties of the new land, is there any other definition of its location and limits than that it is to be "on the continental Wild Coast of the West Indies, of five miles in breadth, or along the seashore, and further so far inland as shall by the colonists come to be cultivated on the Wild Coast in America, with jurisdiction over the bays lying within the colony, and half [the jurisdiction over] the rivers on the two sides of the aforementioned colony" (. . . een Colonie te moghen oprechten op de vaste Wilde Custe van de West Indien van viif mylen in de breete, ofte langhs den Zee-kant, ende voorts so verre lantswaerts in als door de Coloniers sullen kunnen werden gecultiveert op de wilde Custe in America, met Iurisdictie aen de Bayen in de Colonie gelegen, ende de helft van de Reverien, aen beyde zyden van de voorn. Colonie). ${ }^{1}$
*117 *From the terms of these grants may unquestionably be inferred the assumption by the Dutch Government of a right to plant colonies, either directly or through the West India Company, in the district known as the Wild Coast. There is, however, in none of them anything to suggest that this was counted exclusively a Dutch right; nor is there in them any claim of sovereignty over this cosst as a whole.

I hope for much more from the unprinted records of the Company,' which by your instructions I am to examine in Europe.

Respectfully submitted.
Grorge L. Burr.
Wabhington, May, 1896.

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#### Abstract

WO. 8. -Report on the evidence of Dutch arehives as to Eturopean occupation *121 and claims in Weatern Guiana.


By Groner Latooly Buas.

To the Commission appointed "To investigate and report upon the true divisional line between the Republic of Venexuela and British Guiana".

Early in May, 1896, I had the honor to receive from you the following instructions:

Washington, D. C., May 7, 1896.
Dear Sir: For the satisfactory completion of the work of the Venezuelan Boundary Commission, it is found necessary to verify and supplement the materials in its hands by researches in the archives and libraries of the Netherlands. It is the Commission's wish to intrust you with this mission.

It seems best that you proceed at once to The Hague, and there first examine carefully the records and diplomatic correspondence of the StatesGeneral from the time of the earliest Dutch settlements on the coast of Guiana to the final transfer to Great Britain of the colony of Essequibo, seeking to learn what claims were at any time made to territory or jurisdiction on this coast, and especially what correspondence may ever bave been had, as to boundaries or territorial aggressions, with the Government of Spain. Having completed this, you may then make similar research in the records of the provincial Estates, especially in those of Zeeland, for such dealings with trade or with the colonies as may possibly throw some light on territorial claims made by or for the latter in Guians. This done, all accessible papers *of the Dutch West India Company, whether at *122 Amsterdam, Middelburg, or wherever now to be found, should be thoroughly looked into, with a view to ascertaining the exact location and extent of its settlements and trading posts, the character of the territorial claims based on these under its charters, and the relations sustained by them toward their Spanish neighbors. Should you have reason further to believe that there may be found in municipal archives, libraries, or private collections, records, journals, or correspondence throwing light upon the territorial limits or claims of the Dutch colonies in Guiana, these may also be examined, so far as the courtesy of their custodians makes them accessible to you.

The points to be kept eapecially in view in this research are:

1. The exact holdings of the Dutch upon the seacoast and the dates of

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their occupation or abandonment, with all evidence as to the existence and location of trading posts, guardhouses, or other establishments, however slight or temporary, west of the mouth of the river Moruca.
2. Whatever can be learned of the nature and extent of the trade carried on, and of the control exercised, if any, by the Dutch in the whole region north of the Sierra Imataca, between the mouth of the Moruca and that of the Orinoco, with any intimations of territorial claims in this district.
3. The precise situation, nature, and duration of any Dutch posts established in the valley of the river Cuyuni and its tributaries above the junction of that stream with the Mazaruni, with anything that can be learned of Spanish garrisons or missions in these parts or of the relations here between Dutch and Spanish colonists or authorities.
4. Whatever can throw light upon the precise nature of the territorial claims, as to jurisdiction and boundaries, of the Dutch West India Company, and of its plantations, or upon the attitude of Spain or her colonial authorities toward these.

The Commission will be glad to receive prompt intelligence, by telegraph if the matter seem to you likely materially to influence its conclusions, of all important discoveries made by you; and will expect from time to time detailed reports of your procedure and results. Suggestions as to other promising channels of research it will at all times be willing to receive and consider; and, should there seem to you serious risk in delay, you are empowered to enter upon any such avenue of inquiry before receiving the formal sanction of the Commission.
*123 *In case, in the course of your investigations, you should find documents or papers which you deem of sufficient importance to have copied, you will have this done, obtaining the certificate of the custodian, wherever possible, as to the correctness of the copy, and in all cases making, yourself, a comparison of the copy and the original.

Should you, in the course of your investigations, require the assistance of any clerks, copyists, or stenographers, you are authorized to employ them and to pay them for their services such compensation as may be reasonable and usual in the places where they are so employed.

Very respectfully yours,

## S. Mallet-Prevost,

Secrstary.
Professor George L. Burr.
The mission thus intrusted to me has been accomplished. I have now the honor to submit a final report of its method and its results.

## I. METHOD.

In obedience to your instructions I sailed for Holland by the steamship Werkendam on Saturday, May 9, 1896. Landing in Rotterdam on the morning of May 22, I went at once to The Hague and entered on my researches in the archives of the realm at that capital. As the details of my procedure are already familiar to the Commission through my frequent communications to its secretary, it will be enough here to say that I was

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busied there until nearly the end of August. My research covered the sources named by the instructions of the Commission-the records and diplomatic correspondence of the States-General, the records of the provincial Estates, the papers of the Dutch Wees India Company, and included, besides, many documents suggested by questions arising in the course of my work or laid before me by the ever-helpful archivists. The papers of the West India Company, all now gathered in these central archives, proved far more voluminous than I had expected, filling many hundreds of volumes, "and I was gratified to find that it was in precisely that portion of them with which my study must deal that least had been lost. ${ }^{1}$

It will give an idea of the extent of the task and nay aid in the verification of its results if $I$ here subjoin a list, by catalogue numbers, ${ }^{3}$ of the manuscript volumes examined by me:

| 8 | 37 | 88 | 111 | 298 | 342 | 380 | 473 | 491 |
| ---: | ---: | ---: | ---: | :--- | :--- | :--- | :--- | :--- |
| 9 | 38 | 91 | 112 | 299 | 348 | 381 | 474 | 495 |
| 10 | 39 | 92 | 113 | 300 | 344 | 382 | 475 | 497 |
| 11 | 40 | 93 | 114 | 301 | 345 | 383 | 478 | 525 |
| 12 | 41 | 94 | 162 | 302 | 346 | 384 | 479 | 526 |
| 13 | 42 | 95 | 163 | 303 | 388 | 385 | 480 | 527 |
| 14 | 43 | 96 | 167 | 304 | 369 | 462 | 481 | 528 |
| 15 | 44 | 97 | 169 | 318 | 370 | 463 | 482 | 531 |
| 22 | 45 | 98 | 170 | 334 | 371 | 464 | 483 | 533 |
| 25 | 46 | 99 | 171 | 335 | 372 | 465 | 484 | 534 |
| 26 | 50 | 100 | 172 | 336 | 373 | 466 | 485 | 535 |
| 27 | 51 | 106 | 173 | 337 | 374 | 467 | 486 | 536 |
| 28 | 52 | 107 | 174 | 338 | 376 | 468 | 487 | 537 |
| 29 | 53 | 108 | 175 | 339 | 377 | 470 | 488 | 538 |
| 30 | 54 | 109 | 176 | 340 | 378 | 471 | 489 | 539 |
| 36 | 55 | 110 | 198 | 341 | 379 | 478 | 490 | 540 |

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| *541 | 798 | 904 | 1084 | 1959 | 2119 | 2368 | 3077 | 3198 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 548 | 799 | 908 | 1085 | 1996 b | 8120 | 2369 | 3078 | 3183 |
| 569 | 800 | 913 | 1036 | 2006 | 2121 | 2370 | 3080 | 3124 |
| 570 | 801 | 916 | 1047 | 2007 | 8182 | 2389 | 3081 | 3185 |
| 594 | 804 | 917 | 1048 | 2008 | 2157 | 2390 | 3088 | 3138 |
| 596 | 805 | 921 | 1049 | 2009 | 2158 | 2391 | 3088 | 3184 |
| 597 | 806 | 938 | 1051 | 2010 | 8183 | 2392 | 3084 | 3185 |
| 599 | 807 | 939 | 1052 | 2012 b | 8238 | 2394 | 3085 | 3136 |
| 600 | 808 | 940 | 1053 | 2012 c | 2248 | 2395 | 3086 | 3137 |
| 601 | 809 | 941 | 1395 | 2012 d | 2255 | 2396 | 3087 | 3138 |
| 602 | 810 | 944 | 1396 | 2013 | 2260 | 2397 | 3088 | 8142 |
| 629 a | 813 a | 945 | 1611 | 2014 | 2269 | 2398 | 3089 | 3143 |
| 629 b | 813 b | 946 | 1626 a | 9022 | 2287 | 2439 c | 8090 | 3144 |
| 643 | 813 d | 947 | 1626 l | 2026 | 2313 | $2439 \times c$ | 3091 | 3145 |
| 644 | 824 | 953 | 1627 d | 2080 | 2319 | $2439 \times$ d | 3092 | 3150 |
| 717 | 841 | 954 | 1907 | 2081 | 2320 | $2489 \times x$ | 3093 |  |
| 758 | 842 | 955 | 1916 | 2094 | 2321 | 2578 | 3094 |  |
| 759 | 843 | 960 | $1917 x$ | 2099 | 2322 | 2579 | 3095 |  |
| 764 | 844 | 966 | 1918 | 2100 | 2324 | 2580 | 3096 |  |
| 768 | 845 | 967 | 1919 | 2109 | 2332 | 2581 | 3097 |  |
| 775 | 846 | 968 | 1925 | 2110 | 2335 a | 2624 | 3098 |  |
| 777 | 854 | 970 | 1933 | 2111 | 2386 | 2657 | 3101 |  |
| 778 | 855 | 971 | 1947 | 2112 | 2354 | 2658 | 3102 |  |
| 779 | 856 | 972 | 1948 | 2113 | 2358 | 2659 | 3105 |  |
| 780 | 859 | 974 | 1953 | 2114 | 2359 | $2961 \times \times 0 \times$ | 3106 |  |
| 782 | 885 | 975 | 1954 | 2115 | 2363 | 2966 | 3107 |  |
| 795 | 901 | 1005 | 1955 | 2116 | 2365 | 2976 | 3108 |  |
| 796 | 902 | 1028 | 1956 | 2117 | 2366 | 2980 | 3120 |  |
| 797 | 903 | 1023 a | 1958 | 2118 | 2367 | 3075 | 3181 |  |

All these numbered volumes belong to the papers of the Dutch West India Company. To these must be added, therefore, the registers of the States-General, of the Dutch Admiralties, and of the provincial Estates of Holland and of Zeeland. ${ }^{1}$ Added must be the diplomatic correspondence between Spain and Holland, in its three series-the letters of the Dutch ${ }^{*} 126$ *Ambassadors in Spain to the States-General, to the Secretary (Grifier) of the States-General, and to the pensionary of Holland, who discharged the functions of minister of foreign affairs. Added, too, must be the records of the negotiations connected with the Peace of Westphalia, the Peace of Utrecht, and the Peace of Amiens. Of sundry isolated documents falling under neither of these classes, adequate description will be found in the footnotes to the transcripts which I herewith submit, or in those to the present report.

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In all my labors I received from the officials in charge of the archives the most ungrudging coöperation. Neither my large demands on the working space of the reading room, nor the heavy labor of fetching the hundreds of codices from remote upper chambers caused a word of complaint. Documents and maps I was allowed to copy freely; and copyists and photographers were kindly fonnd for me. At my shoulder, to aid in difficult readings or to lend their experience in questions of interpretation, were ever the patient and astute scholars in charge of the reading room, and there was hardly a member of the staff to whom at one time or another I had not occasion to make appeal. To all these archivists, from highest to lowest-to Jongheer Th. van Riemsdijk, the archivist in chief; to Mr. Telting, the adjunct archivist in charge of the West India papers, and to his colleague in charge of the East India papers, Mr. Heeres; to the com-mies-chartermeester, Mr. Hingman, who was my guide to the diplomatic papers and to the records of the States-General; to Mr. Morren, who aided me in collation and who was the untiring purveyor of codices; to Messrs. Ross and Van Oyen of the reading room, and to Mr. Caland, my assistant in transcription; and to the janitors as well, who so cheerily fetcher and carried away-I owe alike a hearty gratitude which I *should *127 be sorry here not to record. ${ }^{1}$ Nor should I by any means omit to mention the generous aid given me in so many ways throughout my work at The Hague by the foremost of all students of the history of the Dutch colonies which now make up British Guiana, their historian, General P M. Netscher.

In July I was joined by Dr. De Haan, of the Johns Hopkins University, who in June, on his way to spend his vacation with his parents in Leeuwarden, had offered his help in my work. Of this I was now glad to avail myself, and from this time forward he took from my shoulders most of the burden of collation and of translation. In August there joined me, much to the pleasure and profit of my work, Mr. Coudert, of your own number, who remained with me there for some weeks.

Toward the end of August my work had in its chronological progress reached 1791, the date of the suppression of the West India Company. It seemed wise to break off here for a sisit to Zeeland, where in the provincial and municipal archives at Middelburg, and in the municipal archives of Flushing and of Vere, I hoped, in view of the close relations of these three Walcheren cities with the Guiana colonies, to gain fresh light, especially upon their earlier history. This hope was disappointed. Arriving in Middelburg, I first addressed myself to the archives of the province of Zeeland, where, in the absence of the archivist in chief, I was courteously received by the commies-chartermeester. His assurance that none of the

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papers of the Zeeland Chamber of the West India Company still lingered bere was but confirmation of what I had learned at The Hague. He
*128 could, however, put before me in the *original manuscript the minutes of the Zeeland Estates, and, what was better, a voluminous body of letters and documents, serving as pieces justificatives to these minutes, from the sixteenth century onward. In these documents, which are arranged in the chronological order of the minutes themselves, I sought diligently through those years in which any action of the Estates with regard to Guiana gave me reason to hope for new light from this illustrative matter. The search was, however, wholly without fruit. Nor could I learn of the existence of anything else in the provincial archives likely to throw light upon my problem.

In the same building with the provincial archives of Zeeland is also the provincial library, and to this I now betook myself. The librarian, Mr. Broekema, devoted himself to my service and put into my hands not only certain printed books which I had hitherto sought in vain, but also several manuscripts. Among the latter were the minutes and journals of the "Commercial Company of Middelburg trading within the limits of the West India Company's charter" from 1720 to 1791 . I was especially gratified to find bere also manuscript copies of the municipal records-the minutes of the city councils-of both Middelburg and Vere. This made unnecessary the visit I had planned to the municipal archives of these two cities, for it was only these minutes I had hoped to consult there; and it was the more welcome because I had reason to believe that at Vere the archives of that ancient town were in some confusion. In none of the books and documents examined by me did I find, however, anything of serious value to my quest.

I should now have turned my steps toward Flushing, had I not learned from the commies-chartermeester at Middelburg that in the English bombardment of 1809 the town archives had been utterly destroyed.
*129 Effort has since been made, *indeed, to gather from private sources what may partially supply their place; but in Middelburg there was put in my hands a complete printed catalogue of these gleanings, and it needed but a hasty turning of its pages to show that a journey thither was needless. I returned, therefore, to The Hague, not much wiser than I came, but convinced that from Dutch provincial and municipal archives in general there was little to hope.

Another quarter promised better fruit. During the course of my research at The Hague there had been published by Great Britain the Blue Book "Venezuela No. 3," largely made up of extracts from Dutch records; and of this Dutch portion an advance copy had, through the courtesy of Her Majesty's Government, been since June in my hands. From this I had learned, not more to my own surprise than to that of the archivists at The Hague, that a very important portion of the papers received by the Dutch West India Company from its colonies in Guiana were in British

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hands, and must be sought in London. Thither, therefore, I now turned myself, accompanied by Dr: De Haan.

Reaching London on September 3, and presenting myself at the American Embassy, I received the necegsary introduction to the officials of Her Majesty's Foreign Office. There I met a kindly reception and was conducted to the Colonial Office, where, as soon as matters could be put in readiness, the Dutch colonial papers, together with the maps of the Schomburgk boundary survey, which at the instance of the Commission I had also asked to see, were laid before me and left to my free use. Regarding the maps, which were outside of the scope of my original errand and hence of the present paper, I have elsewhere reported to the Commission.
The Dutch documents (which, I was assured, are all that are now *in *130 English hands of the Dutch records of the Essequibo colony) form a single series of letters, with their inclosures, from the Colonial Government to the Dutch West India Company. They are bound in vellum, in thick quarto volumes, numbered consecutively from 456 to 504 . Chronologically they begin with the small body of letters from the revived colony on the Pomeroon (1686-1689). All the rest belong to the last century of Dutch occupation, beginning with the opening of the year 1700 and coming down to the expiration of the West India Company at the close of 1741, some documents being of even so late a date as March, 1792. The documents are, in nearly every case, originals, and with their inclosures form a series much more complete than any now in the Dutch archives at The Hague. It seems probable that with the transfer of the colony, in 1814, the Dutch Government handed over to the British its own best official set of these colonial papers. That at least the earliest nine volumes once belonged to the Zeeland Chamber of the West India Company is clear from their bearing its monogram on their covers; and it is probable from the older numeration still visible on their backs that all did so. ${ }^{1}$

With these documents we were busy until nearly the end of September. The extracts printed by the Blue Book were compared with their originals and the Dutch text transcribed where there could be any doubt as to the precise meaning of a passage. This, under my oversight, was especially the task of Dr. De Haan, while I meanwhile examined the documents *as a whole and transcribed or marked for transcription *131 such other passages as seemed to deserve the attention of the Commission. Of the documents of Dutch origin printed in the Blue Book there remained a few whose originals, even in London, were inaccessible to us. These were those drawn from the archives of British Guiana-extracts

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from the minutes of the old colonial councils of policy and of justice. Such transcripts of the Dutch as had been transmitted from the colony were freely shared with us; but a part of the extracts had been sent in English translation only. ${ }^{1}$

Throughout our work at the Colonial Office all possible helpfulness was shown us by those with whom we bad to do. For the courtesies of Sir Thomas Sanderson, of the Hon. Francis Hyde Villiers, and of Mr. Reddan, of the Foreign Office, and of Sir Robert Meade and Mr. C. Alexander Harris, of the Colonial Office, I may especially express my thanks. Mr. Harris was almost constantly at call, and facilitated much our work with the documents. I have also to thank him for transcripts generously furnished me since the completion of my work in London.

During the stay in London I had also opportunity for research at the British Museum and at the Record Office, and here, too, received every courtesy and aid from the scholars in charge.

On September 26, we returned to The Hague, and took up again our work at the archives there. By the 20th of October I bad brought down my study to the close of the Dutch occupation in Guiana. Crossing that night to England, and finding time next day for a little added research in
the British Museum, I sailed for America by the steamer Teutonic,
boarding "it at Queenstown on Thursday, October 22. In the course
of the work at The Hague I had found occasion to make researches in the Royal Library and in that of the Department of the Colonies as well as in the archives, and had made several trips to Leyden for investigation in the university library there. I could learn by inquiry of no private collections from which I was likely to gain further materials of importance; and other research in the public archives and libraries of Holland I had been led by what I found at The Hague and in Zeeland to count needless. ${ }^{3}$

This part of my report must not be closed without grateful recognition of the helpful courtesies at The Hague of the American minister, Mr. Quinby, and of his secretary, Mr. Rix, and at London, of our ambassador, Mr. Bayard, and of Secretary Roosevelt.

With the transcripts, which were the material outcome of my research abroad, I reached Washington on October 28. I have now the honor to lay them before you. ${ }^{\text {s }}$

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*II. RESULTS.
But what, you ask me, do these documents show? In answer, let me take up, first, their testimony as to the earliest relations of the Dutch with Guiana; ${ }^{1}$ then, in territorial order, what they show as to the Dutch in the Essequibo, in the Pomeroon, in the Moruca, in the Waini, in the Barima, in the Amacura, and in the great western branches of the Essequibo, the Cuyuni and the Mazaruni; next, their evidence as to the bistory of Dutch claims to boundary in these regions; and, in conclusion, what can be learned from these Dutch documents as to the settlements and claims of the Spaniards. At your request I shall take also into account such concurrent or conflicting evidence upon these points as is furnished by other historical sources. To make clearer my results I submit also herewith a series of historical maps, showing the progress of European occupation in the Ori-noco-Essequibo region from the beginning of the acquaintance of the Dutch with Guiana to the loss of their western colonies there."
*I. GUIANA AND THE DUTCH.
*184
The national existence of the Dutch began with the year 1579. In 1581 they formally renounced their allegiance to the King of Spain. Till then, however rebellious, they had been his subjects. Such title as their exploration or commerce could give was the King of Spain's title. Even the assertion of their independence brought with it no claim to lands outside the Netherlands; nor is there reason to suppose that the Dutch yet dreamed of such a claim. ${ }^{3}$ The King of Spain, indeed, was now their foe; and they knew well that he was not King of Spain alone. That realm but gave him his most familiar title. He was lord of Portugal as well, lord of the fairest

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lands of Italy, lord of the Mediterranean isles, lord still of balf the Netherlands; but his proudest title was that of lord of the Indies. Thence he drew the treasures with which he dazzled and bullied the world. ${ }^{1}$ America was but *135 a Spanish *island. No other European State, save Portugal, had yet planted a colony on its shores; and Portugal was now one of the dominions of the King of Spain. Whatever cloud might rest on the exclusiveness of his right by discovery to the northern half of the continent, none now obscured his title to the southern. That this title had, further, the explicit approval of the Pope of Rome was hardly likely to give it added sanctity in the eyes of Protestant powers; but as yet that title, however its basis might be questioned, was not attacked frou any quarter. If Drake, the Englishman, and his fellow-freebooters made the Caribbean seas their own and took tribute of the treasures of Peru, it was confessedly but a raid into an enemy's territory; land they neither sought nor claimed.

Yet if the English, though in name at peace with the King of Spain, might thus singe his beard on these far shores, so with double warrant might the Dutch. And such, not conquest or settlement, was, so far as the records show, the aim of the first Dutch project for a visit to *136 these coasts. ${ }^{3}$ Its *suggester was an Englishman. On June 10, 1581, one Captain Butz (or Batz, as his name is spelled by turns-

[^124]Mo. 8.
it was not "improbably Butts or Bates), who had already made five voyages to the Indies, offered to the provincial Estates of Holland

[^125]It mant not, however, be finferred that all hiatorians have fallen into these arrors. The more achol-

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*138 *to make another in their interest if they would fit out three or four more ships to send with his own. The proposition was referred to a committee, and was further discussed in the sessions of June 14 and July 7; but on July 22, notwithstanding the evident favor of the project by the Stadhouder, the Estates declined the Englishman's offer. "As regards the proposed voyage of Captain Batz to the lands of Peru and the islands lying thereabout," says their resolution, "the Estates of Holland, in view of the great burdens of the land for the carrying on of the war, cannot undertake the expense required; yet," they add (perbaps to let the stranger down as easily as possible), "the Estates will look on with approval if any private individuals in the cities of Holland care to aid the project, and will even lend a helping hand thereto." ${ }^{1}$ As was long ago pointed out by Dutch scholars, nothing seems ever to have come of it, ${ }^{2}$ and the enterprise, if carried out, would have been rather a feat of war ${ }^{3}$ than a commercial enterprise. Yet the episode shows that to the Dutch all Spanish South America was still Peru, and that a venture thither was a serious matter. There is no reason to suppose that the objective point was Guiana rather than any other part of Terra Firma or the West India islands, and that Dutch settlements already existed on these shores is, of course, out of the question. ${ }^{4}$
arly history of the Gulans oolonies by General Netacher rejects though it does not folly expoee them; and the atandard bintorian of the riee of the Dutch sea power, the able and conscientious De Jonge, writIng as an archiviat in full poseession of all the soarces, long ago pointed out (vol. I, p. 46, note) that only Hzrtalnek's misunderstanding of De Lact is responalble for so early a connection of the Dutch with Guiana.

The claim of the British Blue Book ("Venezuela No. 1," p. 4) is more moderate and ita source quite different. "There is abundant evidence," it says, "coming from Spanish sources, that daring the latter half of the century, prior to 1590 , the Dutch bad established themselves on the coast of Guians; " and in support of this it refers to the "letters, ete, 1589-1698," of the provioce of Cumanit, In the Spanish Arehives of the lndies. I ean only ragrot, as Profoseor Jameson has already done, that no liem of this abundant evidence has been gives to the world, and must add not only that I have found in Duteh ufficial sources nothing to support this claim, but that it seeme wholly inconsistent with what I have learaed from them.
${ }^{1}$ All tho pasanges relating to this episode are priated In foll among the transeripta, is Vol. II of the report of the Commisaion, Pp. 8-8. For brevity's aske, I shall henceforward refer to thew "Extracte from Dutch Arehives" as "Extracts" simply.

- De Jonge, Noderlandech Gerag, 1, p. 35 ; Berg van Dussen Mullkerk, in the Gids for November, 1948.
* ". Meer an op sich zalf slaand oorlogsfail dan aens Naderlandecha Aandels-onderneming," is Do Jonge's phrase.
${ }^{4}$ Yet it is precisely this apisode on which Mr. Schomburgk bases his atatement (Blue-Bouk "Ven. exu in No. 1," p. 285 ; "Vevezuela No. 5," p. 25) that "the States-General privileged, in 1581, oertain in. dividasle to trade to thene settlements exclueively"-i, o., to the Dutch settlements postulated by bim (see p. 186, note). There is question neitber of the States-General, nor of a privilege, nor of trade, nor of settlements, nor yot of Guisna. He has been mialed by a careless statement of Hartainck (i, p. 200)-a eareless statement atrangely misunderatood.
"I have searcbed once more, with Mr. Teltiog" (the arculviat in cbarge of the Weat India papers), writes me General Netacher, the emisent historian of the Guiana colonies, under date of Noveenber 30 , 1996, in kiad confirmation of my own research on this point, "all the resolations of the States-General of 1581, and some years thereabout, but we did not find anything."


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*It is nearly a decade and a half before I again find mention in *139 Dutch official records of any expedition to the coasts or islands of South America. Then, in March of 1595, the Estates of Zeeland granted freedom of convoy to one Balthazar de Moucheron for a cargo of goods to the Spanish Indies. This was, of course, for peaceful traffic, and his objective point would seem to have been the island of Margarita, long the leading Spanish entrepot for these parts. ${ }^{1}$ It was just at this time that by a Zeeland ship, not impossibly this one, was discovered just south of that island of Margarita, on the Spanish mainland of South America, the remarkable deposit of salt which for years made Punta de Araya (or Punta del Rey, as the Dutch more often called it) one of the leading destinations of Dutch commerce ; and the established route thither led along the whole length of the Guiana coast.' In the satne year there is record of a venture to Santo Domingo by a union of Holland and Zeeland merchants. ${ }^{\text {a }}$ In the following year we bear of another Zeeland expedition to the Spanish Iudies, ${ }^{4}$ and there were not improbably many similar enterprises not mentioned in the records, for it was only when "freedom from convoy "140 dues was sought that legislative action was needed, and even after the establishment of the admiralties no ship need seek a commission unless it chose. ${ }^{\text {" }}$

It was in 1591 or 1592, according to his own statement, that William Usselinx, the inspirer above all others of the West India trade, returning from the Spanish islands, began his agitation in the Netherlands in behalf of Dutch trade with South America. ${ }^{\text {. I have already spoken (p. 135, note) }}$ of Jan de Laet's statement as to Dutch trade with the Spaniards on the Orinoco even before Raleigh's expedition of 1595 . Yet it is improbable that this trade to the West Indies antedates 1594; for to that year is ascribed ${ }^{7}$ the beginning of direct trade with Brazil, and all tradition and probability make Brazil the earliest, as it was tho nearest, destination of Dutch trade in America. ${ }^{*}$

It will be noted that as yet, so far as the records show, the trade is with recognized Spanish settlements, and therefore not of a sort to create a ter-

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ritorial title. Of Guiana or of direct trade with the. Indians, there is thus far no mention. ${ }^{1}$
*141
*But in 1596 there was published in England a book which set the imagination of all Europe on fire-Sir Walter Raleigh's " Discoverie of Guiana." It called universal attention to the wealth of theee coasts and to the advantages of trade with the natives. The Netherlands were not the last to feel its influence. Already before the end of 1596 one begins to hear in the records of the States-General of the trade with the West Indies; and on March 24, 1597, the merchant-banker Hans van der Veken, of Rotterdam, was granted a commission for two vessels, " manned with Germans and other foreigners, to go to the coast of Guinea [in Africa], Peru, and the West Indies, and there to trade and bargain with the savages," this commission " containing also request to all princes and potentates to let these ships and their crews pass freely and in peace thither and return again to these provinces."* Guiana is not yet mentioned; but, in the children's phrase, we are growing warm. On September 3 of this same year *142 (1597) the States-*General were requested by Gerrit Bicker and his associates, merchants of Amsterdam, " who have it in mind to equip two sbips, so as to send them to a certain coast and haven of America Peruana, being a place where never any from these [Nether]lands have been, and which is also not beld by the Spaniards or the Portuguese," to grant them freedom of convoy both going and coming, " and this for two full voyages, if

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so be that God Almigh ty should be pleased to bless their first voyage as they hope,-and this out of regard to the great sums they will lay out on this voyage and the risk therein lying." Whereupon it was resolved to grant them the desired convoy " to a certain coast and haven of America Peruana, provided that they shall lade in the aforessid ships no forbidden goods, and that they shall further be bound, on their return, to bring satisfactory evidence that never anybody from these lands has traded to the aforesaid haven, and shall make true report in the meeting of the States-General of their experiences, with specification of the places where they have been and have carried on their trade." And "it is the understanding," goes on the record, "that like freedom shall be granted to others who shall likewise desire to go to other unknown havens." "But this," ends this significant passage, "the deputies of Zeeland declared themselves uninstructed to grant." ${ }^{1}$

The encouragement was not lost; for but three months later, on December 15, 1597, Jan Cornelisz. Leyn, of Enkhuisen, and his partners, having it in mind with two ships "to sail to the land of Guiana, situate in the realm of Peru," sought freedom of convoy for their first six voyages, both going and returning. Whereupon it was voted to grant their request, but only for the two voyages " which they have it in mind to *make *143 with their two ships to the unknown and unnavigated havens of America, to wit, to the land of Guiana, situate in the Kingdom of Peru, as berein specified;" and this upon precisely the same conditions as to lading and report as in the preceding case. ${ }^{2}$ And a week later, on December 23, the Estates of Holland voted aid toward the arming of this expedition "to Guiana, in the Kingdom of Peru ". ${ }^{3}$
"Het Landt van Guiana gelegen in het Coninckryck van Peru"" clearly we have in these expeditions the very earliest Dutch voyages to the Guiana coast. And luckily, to make the matter doubly sure, we have left us from one of these voyages, and that the first, the stipulated fital report to the States-General. At least, there is no reason to doubt that the ship's clerk, Cabeliau, whose "report concerning the unknown and unsailed course [voiage] of America, from the river Amazon as far as the island of Trinidad," still reets in the archives of the States-General, and who sailed from Holland in a squadron of two ships on December 3, 1597, was the scribe of this expedition to "America Peruana." Having lost sight of their smaller vessel on the way, Cabeliau's party reached the American coast on February 9, 1598, at a point near the mouth of the Caurora, just west of the Cayenne, five degrees by their reckoning north of the equator. As they lingered to trade with the Indians in the Cayenne, where they found an English ship busy with the same errand, there arrived also on June 3, 1598, two ships of that other expedition "to Guiana, in the realm of Peru;" and with these they " joined company in order together to ex-

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plore the entire coast as far as to the river Orinoco." As far as the Corentyn they pushed into all the rivers as they went, finding nowhere European occupation, but trading with the natives. "Between the rivers *144 Corentyn and Orinoco *are these rivers: Berbice, Apari, Maychawini, Maheyca, Demirara, Dessekebe [Essequibo], Pauroma [Pomeroon], Moruga, Wayni. These neither singly nor in company did we visit or trade in, because our time was nearly used up and because the Indians gave us to believe that there was not much there to get, and also because our provisions were growing scant, so that we did nothing more than to cruise along the coast, in order to take knowledge of it, until we reached the river Orinoco." But into the river Orinoco, the Barima, and the Amacura they sailed, " and there bartered and traded;" then pushed up the Orinoco " about 40 [Dutch] miles, to the place or settlement where the Spaniards stay, which is named St. Thomé, where Don Fernando de Berreo is Governor and also Marquis of Guiana, the river Orinoco and all the coasts being still uncouquered as far as the river Amazon." Thence wending their way homeward, they were able to report that "in this voyage we have discovered, found, and navigated more than twenty-four rivers, many islands in the rivers, and various havens besides, which have hitherto neither been known in these provinces nor sailed to therefrom; nay, more, were before our voyage unknown to any map or geographer." ${ }^{\prime \prime}$ And to this statement, Cabeliau, "as clerk of this expedition," makes affidavit. It was the certificate demanded by the States-General, and its validity was conceded, for on October 19,1599 , the freedom of convoy conditioned upon it was without proteet awarded by the States-General to Gerrit Bicker and Company, "having made the voyage to America Peruana," as already on August 11 it had been to their colleagues "returned from Guiana, in the Kingdom of Peru."
*145 By these acts the supreme political authority of the *Netherlands becomes a witness that the coast of Guiana was theretofore unvisited by the Dutch. An investigator of political titles may well be content with such evidence. Nor is there, so far as I can find, the slightest reason to question its truth. ${ }^{8}$

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While these expeditions were still abroad, on November 16, 1598, three other Amsterdam merchants asked freedom of convoy for a ship which they were lading "to sail to the coasts of America, into the realm of Guiana and other islands thereabout, in which quarter ships from these lands have never been;" and it was granted for two voyages on the same terms as to the others.' And, not long after their return, on November 9, 1599, "at the request of Jan van Penen and Gerrit Diricxsz. de Vries cum suis, merchants and burghers of Haarlem, who are making ready a certain ship . . . wherewith to sail along the coasts of Guiana in America, in order to ceek the rivers of Wiapoco and Orinoco and there to find again a certain mineral stone lately brought from there *into this country "146 as a specimen by Jacob Adriaensz., mate at Haarlem," they were granted freedom of convoy for two voyages under the usual conditions. ${ }^{*}$

But all these venturers were from the province of Holland. ${ }^{\text {s }}$ Where, then, were the Zeelanders, to whom has so long been ascribed the earliest traffic with this coast? When, a century and a half later, there burst forth the quarrel, long festering between the merchants of Holland and of Zeeland, as to the right of the latter to the monopoly of the trade with Essequibo, the Zeelanders ransacked all old documents within their reach and put forth memorial after memorial to prove that the trade with Guiana had from its beginning been in their hands. But, while they discreetly kept silence regarding these early expeditions of the Hollanders, their search revealed nothing earlier in support of their own claim than a certain minute of the proceedings of the provincial Estates of Zeeland on November 20, 1599, which deserves to be quoted here in full:

In the matter of the request of the Burgomaster of Middelburg, Adriaen ten Haeft, setting forth how that, in the preceding year, 1598, at heavy cost to himself, he caused to be investigated on the continent of America many different rivers and islands; and how that in this voyage were discovered various coasts and lands where one could do notable damage to the King of Spain; and bow that he is well minded to send out again two ships in order, in the country's behalf, to discover certain places, a thing which can not be done so effectively with seafaring folk alone. Wherefore, and in view of the fact that in Holland, for the encouragement of exceptional enterprises of this sort, grest favor is shown to the promoters of such voyages, such as the providing them with cannon, powder, and soldiers, he doth petition that there be granted to his ships from 16 to 20 experienced soldiers, among them a *good commandant, and doth engage that he *147 will himself provide their rations. Whereupon the repreeentative of

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the nobility gave verdict that commerce cught here to receive the same favor as in Holland, and that therefore it ought to be learned through the deputies there [i. e., to the States-General] just what is done in Holland in this behalf, in order to be able to do the same here; the deputies of Middelburg, however, grant soldiers to the number of 16 ; those of Ziericzee likewise, to the number of 12 , on half wages, subject to the approval of their constituents; those of Goes, Tholen, Flushing, and Vere promise that they will send in at once their report to their town councils on this point, and that the councils will find out what is done in Holland in such cases. ${ }^{1}$

There is here no mention of Guiana; and of the enterprise itself there is never again mention in the minutes of the Zeeland Estates. That Guiana was its destination is probable enough, but probable only. What it seems safe to infer is that this was the beginning of Zeeland's dealings with these unsettled coasts of the West,-that the coasts in view were conceived of as belonging to the King of Spain,-and that the enterprise was one of hostile aggression. In this last lies its significance; the employment of soldiers in an unsettled region can hardly point to anything less than an attempt *148 st the occupation of territory, *and we seem here to have the earliest known effort of the Dutch to establish themselves on the coasts of America. One may even guess where the blow was struck. Jan de Laet, writing in 1624 of the Amazon, tells us that " our Netherlanders began some years ago to visit this great river, and the men of Flushing established on it two forts, besides dwelling places-one of them on Coyminne, which is like an island . . . and is reckoned to be some 80 miles up the river. The other, named Orange, lies 7 miles lower down." In the Latin text of the same work, published in 1633 , he devotes a whole chapter to Dutch relations with the Amazon, having now learned of the vipiting of that river by

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Netherlanders in 1598. "Others also in the following years," he adds, " attompted to enter and explore the great river Amazon, and in this the enterprise and industry of the Zeelanders was especially conspicuous;" and to these as a whole, not to the men of Flushing alone, he now ascribes the colony and the two forts. ${ }^{3}$ Two pages further on he speaks of a neighboring river, the Aracoa, " which our people explored in the year 1600."s One or both of these deeds may belong to Ten Haeff's expedition; if not, *it has left no trace. But, if these were its work, they show, what *149 might antecedently have been expected, and what seems confirmed by the subsequent bistory, that the Dutch occupation of Guiana began at the extreme east.

There is, indeed, one statement afloat which would seem to contradict this. In his memorandum in support of the boundary urged by him, Mr. Schomburgk states: "It is said that at the close of that century [the sixteenth] a Chamber of Merchants existed at Middelburg, trading to the River Barima." ${ }^{4}$ By whom it is said, or when, or where, he does not so much as hint. The historians of Guiana, one and all, know naught of it. The historians of Dutch commerce are as ignorant. The Zeelanders themselves in 1750 found nothing so precious to their search. I have sought it faithfully, but in vain, among the manuscript records of the Dutch. The English searchers have not found it in their Spanish documents. After a prolonged search through the literature of the subject, I am fain to confess that I can find no item of fact out of which it could have been evolved. ${ }^{5}$

Another error, more easy to trace and expose, is that set afloat by Hartsinck (i, p. 207) of a charter of freedom of convoy granted by the StatesGeneral on July 10, 1608, to certain Zeeland merchants for trade with the coast of Guiana. As he gives his sources, it is easy to establish that there was no charter, that the merchants were not Zeelanders, and that their destination was not the Guiana coast. The applicants were that same Jan van Penen and Gerrit Diricxz. de Vries whom we already know from an earlier petition ${ }^{4}$ to have been "merchants of Haarlem. What they *150 asked was, first, freedom of convoy for a single voyage, and, second, its continuation for subsequent ones. The States-General referred the matier to the Admiralty of Amsterdam, instructing that body to grant the first request when the voyage had actually been made, but to refuse the second altogether. Accordingly, when, in January, 1604, the petitioners presented themselves to the Admiralty, proof of their voyage was insisted on; and it then came to light that its real destination was to ascend the river Orinoco

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(probably in search of the precious metals, as in their expedition of 1599). Up that river, however, "by reason of the multitude of the Spaniards whom they found there," the Dutch ship had been unable to penetrate. Freedom of convoy for this voyage was granted; and there was an end of the matter. ${ }^{1}$

The imposing list of Zeeland merchants which Hartsinck couples with this supposed charter as traders " about this time" to the coast of Guiana is borrowed mainly from the Zeeland memorial of $1750,{ }^{2}$ and is only a list of patroons taken at random from a record book still extant, which covers nearly the whole seventeenth century. ${ }^{3}$ Yet Hartsinck's list, which adds to these the Haarlem merchants just mentioned, and even their captain, Rijk Hendrikszoon, is repested, with more or less of respect, by all later historians, including even the careful De Jonge ${ }^{4}$ and Netscher. ${ }^{6}$
*151 *Traders, indeed, there doubtless were. Under date of the year 1600 the well-informed contemporary, Van Meteren, points out, in his annals of the Dutch, the motives which impelled to the West Indian trade and gradually changed its character. "The United Netherlands also sought, in furtherance of their commerce, to discover means of trade with the West Indies, and sent many ships (and great ones withal) to the uninhabited West India islands after salt. * * * This trade came very opportunely, since the trade to the coasts of Africa, or Guinea, by reason of the multitude of ships which from all lands repaired thither, gave no longer so good profit as at first. Therefore they endeavored, through this trade to the salt islands, gradually to open a commerce with the West Indies, without seeking to make any conquests there, but rather to win the friendship of the Indians and to protect them against the Spaniards, for whom, apart from this, they have no love, and thus to come into traffic with them a course which in time must develop a trade, since the Dutch can sell all wares cheaper by half than do the Spaniards, on account of the heavy Spanish taxes and tolls."

That the trade with Guiana, once set in motion, was not allowed to sleep one may, therefore, even in the absence of explicit data, well believe; and that at least one Dutchman was keenly alive to the opportunity and need of fortifying this trade by the establishment of colonies we have cogent evidence. There lies in the archives at The Hague a petition, unsigned

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and undated, but bearing the title, "Remonstrance to the States-General of these United Provinces on the subject of the colonization of the coasts of Guiana in America." A transcript of that document I have the honor to lay before you. ${ }^{1}$ I believe it, on the ground of its ideas and its style, the work of Willem Usselinx, the well-known originator of *the *152 Dutch West India Company, and to be identical with that discourse on the colonization of the Indies of which he himself tells us in a pamphlet of the year 1608.2 But, whatever may be thought as to its authorship, it will hardly be questioned that this was the petition which was dealt with by the States-General on February 25, 1603. "I doubt not," begins the paper, " that it is well enough known to the StatesGeneral what a rich, beautiful, fruitful, populous, pleasant, and *precious region, situate in America and named the province of *153 Guians, was now not long since discovered by some of the merchant ships of this country." His opinion of its limits and its neighbors may therefore have some slight worth to the present research. The province of Guiana in America, he says, stretches "from the great river Amazon to Punto della Rae or Trinidad." "It is so situated that the nearest districts inhabited by the Portuguese in Brazil are distant therefrom more than 300 miles. And the nearest places dwelt in by the Spaniards are also about 200 miles from the quarter where the mine above mentioned has been discovered, which one

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must first people and fortify; the said province being also inaccessible from the borders of the aforessid nations (over and above the great distance) by reason of many high mountains, great wildernesses, and forests, and cut off from them by very deep rivers." The Portuguese, then, to this writer, were wholly outside the province; the Spaniards in it, but remote from the spot he would first colonize; the Dutch not yet there at all. But the StatesGeneral, however tempted, replied that for the present it could not take action as to this requested colonization of Guiana. ${ }^{1}$

Whether or no this document is the work of Willem Usselinx, it is certain that Usselinx was at just this time ${ }^{2}$ urging the colonization of America in general and of Guiana in particular. "Inasmuch," writes his countryman and contemporary Van Meteren, "as the navigation and trade to the East Indies brought good business into the United Netherlands, some bethought them that a navigation and business of the same sort to the West Indies, or America, might be brought about through the creation of a *154 well-organized Company. Among *others one Willem Usselinx, of Antwerp, merchant, a man who had spent several years in Spain and in the islands everywhere, and had well posted himself as to the trade and opportunities of the West Indies, or America, disclosed and suggested in all quarters the proper means which were of use to that end.
"For it was evident [he urged] that the Spaniard had still many foes in America, or the West Indies, who were strong and not easy to conquer, and who, with a little help, would be able to resist the Spaniards, especially if one should furnish them weapons and should teach them to use horses, and also to move and manipulate troops, so as to make the Spaniard show his back. For it was well known [he said] that from the island of Trinidad as far as the Equator the Spaniards had no places or fortresses. These arguments and the like, with other tidings and information possessed by him, which it would not be politic as yet to spread abroad, this Usselinx knew how to employ. Wherefore he was charged, in the year 1604, to draw up a policie, or prospectus, in order to see if it would find shareholders, or adequate voluntary subscription by merchants, for the formation of such a Company and the inaking up of a good capital.
"The prospectus consisted, first, of a complaint against the Spaniard, who sought to shut out the Dutch from all navigation, trade, and business, as was shown by his establishing in Spain a new toll (beside the *155 old) of thirty per cent. ${ }^{3}$ Further, that *there had lately been dis-

[^135]180. 8.
covered certain fruitful lands and islands, of good, healthful climate, inhabited by good and friendly "folk desiring the acquaintance and *156 friendship of the Dutch people, whom they knew to be foes of the Spaniards, in order to be helped by them against the Spanish tyranny, etc., especially the people of the interior, these being not barbarians but tolerably civilized and organized, not going naked but clothed, and well disposed, in case some people should be sent over thither to teach them, to till and cultivate their land the better, it being found adapted to the planting of sugar, ginger, oil, wine, indigo, cotton, hops, and other fruits, the soil bringing forth many sorts of useful products serving for good and valuable dyes, besides the mines of gold, silver, and other minerals, which are the sinews of war. These lands would also in time make a good market for the wares and industries of the Netherlands. Moreover, on the seacoasts of these

[^136]Ler I.
Que Ningua estrangero, pueda tratar, ni contratar en las Indias.

LITt 11.
Que Ningun estranguro, al pertona de les prohibidas, poeda tratar, il contratar, de entos Reynoe it les Indiss, si passar $i$ ellns, sin babilitaoton, y lioescia del Roy : y los que la tavioren, lo poedan hazer con solos ses csodales: à posa de perdimiento da blenes, $y$ de in tal habilitacion.

## Ley V.

Qoe Nlingan eatrapgero pueda passar if les Indiss, ai tratar, al contratar en ellas, ni de ollen í eatos Reynos : so pooa de perdimiento de las mercendurias, aplieades por tercian partes: so que tambion incurran loe antarales, que para ello faeren suppestos.

## Let VI.

Que an aingan paerio de las Indias, so admita trato con entrangeroe: es pena de la vidn, y perdiiniento de bienes,

## Lev VIL.

Qne nlogun estrangero poeda eatar, ni vivir en las Indian, al pasear í elles: $y$ loe que haviere, seas echadoe dellas: y avieado pasosdo sin licencla, pierdan lo que havieren gaando.

I D. Fellpe III. eo Veatosilla, i 25. de Abril,
y en Valladolid, fili. de Mayo, do 1605 .
T D. Felipe IL. en Valladolid, i 97. de Inlio, de 1892.

T D. Fellipe III. on Madrid, î 2. de Octubre, de 1608. Y í 25, de Dixiembre, de 1616.

F D. Felipe III. en S. Lorençn, í 15. de Novembre, 1611. Y alla 3. de Oetubre, de 1614.

T El Emperador D. Carlos, en Mudrid, A15. de Octubre, de 1585. I D. Fellipe IL. en Toledo, $4 \times 2$. de Septlembre, de 1560 . Ea Madrid, a 17 , de Octubre, de 1582. Fin el Psecurial, if 28, de Oetubre, de 1 AES .

## No. 8.

lands there was found great abundance of salt, with which always, if there were lack of a better cargo, the ships could be ballasted and laden.
" Beside the worldly blessings, it was to be hoped also that such a trade would conduce to the honor and praise of God, inasmuch as the saving faith and the gospel of our Lord Jesus Christ conld thus in course of time be transplanted thither."

Glowing as are these pictures of the new land and clever as are the arguments for its occupation, there is (with the possible exception as to the Zeelanders on the Amazon) for long no evidence of Dutch settlement in Guiana." When, in 1608, Usselinx wrote his "Exposition, how necessary, useful, and profitable it is to the United Netherlands to preserve the ${ }^{*} 157$ "freedom of Trading to the West Indies, in the Peace with the King of Spain,"s he seemed to know nothing of colonies in Guiana; and it is hard to explain by any theory of politic suppression both his neglect of an argument which would so greatly have strengthened bis plea and his evident eagerness for a beginning of such colonies. "All the trade that we have had in the West Indies up to now," be writes, " has been [in the district] from Margarita to Cuba, where the King of Spain has almost everywhere territory, and, since by the proposed article of the Truce we consent not to trade to places where the Spaniards are, we abandon this former trade." 4
" But now let us speak of this West Indian trade, which is very unintelligently discussed by many, who urge that it is of small importance to us because we have there no places or foothold, and the trade which we have had there we abandon with the Truce. But at this we must look a little more closely; and I hope in what follows to prove the contrary." ${ }^{5}$
"For, since in the article of the Truce it is granted that we may trade and traffic in all places, havens, and cities where the King of Spain has no territory, we are therefore given liberty to trade in Florida, the Antilles, the whole seacoast of Guiana, a great part of Brazil, and beyond to the Strait of Magellan, being a good 500 miles where the Spaniard has no territory except on the Rio de la Plata; furthermore, through the Strait of Magellan, in the rich land of Chili and many other lands and islands lying in the South Sea."

So writes the Dutchman the best informed of his day as to the affairs of the West Indies. The Twelve Years' Truce with Spain, which in 1609 went into effect, embodied the provisions discussed by Usselinx. The

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Dutch might no longer trade to the Spanish ports in the Indies, but were free to traffc, even "there, with "all other princes, potentates, *158 and peoples." ${ }^{1}$ To the Spaniards this can bardly have implied a permission to found colonies; but the Dutch, at least in private, were hardly likely to share this view,' and in 1614 we find both the States General and the provincial Estates of Holland seeking to encourage discovery and settlement by general provisions granting to the finders a temporary monopoly of trade. That such enterprises were, however, not wholly safe may be inferred from the fact that in 1618 the Zeelander Jan de Moor and bis partners asked permission to arm their ships engaged in trade with the West Indies; and that the government was concerned to protect the truce is shown by its granting this only under pledge that they should not be used except in self defense. ${ }^{2}$ Throughout the period of this truce I have lighted on no mention of Guiana colonies in any official record, but this by no means disproves their existence; long after their existence is certain the effort to keep them a secret is demonstrable, and they scarcely appear in Dutch official papers till after the Treaty of Munster.

That there had been some attempts, at least, at settlement in Guiana may be gathered from a certain confidential report *made *159 just at the end of this truce, on January 25, 1691, to the Stadhouder, the city of Amsterdam, and the directors of the East India Company, as to the best regions for settlement in the western seas. The author, one Cornelis Janssen Vianen, who tells us that he has voyaged to Guinea, to the West Indies, along the coasts of Chile and Peru, and so around the globe, and believes be has in these travels "found the proper means to touch the Spaniard where he is weakest," thus writes of Guiana:

Sixtbly, as to the opinion of some that notable profit could be made from sundry plantations and fruits, which one must first find and plant, on the continent of America between Brazil on the east and the river of Orinoco on the west, in and about the river Amazon.

I answer that sundry of our Netherlanders have there as yet by the means described made but small profit, although up to the present they trade there in peace; and it is not to be doubted that, if an attempt should be made with superior force to win the country, and through such production to drive out of the market any of the products of Brazil and the West

[^138]${ }^{2}$ Zeeland Adrairalty, Minutes, July 18, 1618 (Hagoe Rijkarohler).
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Indies, the Spaniard will make a powerful effort to hinder it, the more so as thereby his commercial waters in Brazil and the West Indies would be obstructed. It is therefore any opinion that little is to be accomplished there, in view of the impending war-for experience has taught us here at home that the lands exposed to war yield little or no profit. ${ }^{1}$

Their duration, however, was probably but transient. When in 1621 there was created a Dutch West India Company with monopoly of Dutch commercial and colonial interests on the coasts of America, the only claim for reimbursements mentioned anywhere in the records is that made by the Zeelanders for their "tobacco-plantation on the river Amazon." *160 But their foes have left us further evidence. From *dispatches of the government of Trinidad and Spanish Guayana, reprinted by Great Britain from the Spanish archives of the Indies, we learn of a certainty that by June of 1613 the Dutch were established in the Corentyn, ${ }^{2}$ and, though they were driven from there the next year by the Spaniards, were alleged to have already three or four more settlements between the Amazon and the Orinoco-four from the Wiapoco to the Orinoco, says a later letter of the same year. Two of these, according to a letter of the year 1615, were on the Wiapoco and the Cayenne, having been established in 1614 (so the confused parsage seems to mean) by Theodoor Claessen of Amsterdam ${ }^{4}$ that on the Wiapoco, according to another letter, by two merchants of Flushing. It is probable that these others were on neighboring rivers, that on the Corentyn being the westernmost. ${ }^{6}$

Nor does all this wholly lack confirmation from Dutch records. In the archives at The Hague there is, or was, an ancient sketch map of the Cayenne, bearing no date but showing settlements with the names of *161 Dutchmen appended; this De Jonge *long ago suspected to belong to a very early attempt at colonization. ${ }^{*}$ And the Zeeland directors, in their memorial of 1751 , cite a certain request addressed in 1689 to the West

[^139]${ }^{4}$ Do Jonge, i, Pp. 53, 54. No map answering his descriptlon can now be found.

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India Company by the veteran Zeeland merchant, Jan de Moor, which is said to show that as early as 1613 the Guiana colonies were in full existence. ${ }^{1}$

To all this evidence drawn from other sources should be added that, positive and negative, of the English colonizers, Leigh, Harcourt, and their fellows, whose ventures about the Wiapoco were in precisely the region where Dutch settlements are earliest vouched for by the Spanish papers. Yet, though we have from these undertakings several reports of one sort or another, and though evidence of rival Dutch enterprises would unquestionably have been of value in allaying the hesitation caused by the Spanish sympathies of King James, we find in them no mention of Dutch settlements outside the Amazon. Harcourt in 1608 made a careful exploration of the coast as far west as the Marowyn, and in his detailed Relation (printed in 1613, and reprinted in Purchas's Pilgrimes, 1625, vol. iv, pp. 1267-1283), he expressly says (p. 1278 of Purchas):

I took possession of the Land, by Turfe and Twigge, in behalfe of our Sovereigne Lord King James: I took the said possession of a part, in name of the whole Continent of Guiana, lying betwixt the rivers of Anazones, and Orenoque, not beeing actually possessed, and inhabited by any other Christian Prince or State; wherewith the Indians seemed to be well content and pleased.

The territory granted him by the English King's charter stretched from the Amazon to the Essequibo.
*Among the British colonial papers there exists a document ad- *162 dressed to the King, evidently emanating from Harcourt or one of his colleagues. It bears no date, but has by the editors of the Calendar of State Papers been conjecturally ascribed to January, 1623. It can not have been written later than March, 1625, the date of James's death. Its object is to set forth "breife motives" to maintain the right of the English " unto the River of Amazones and the Coast of Guiana." "Your Majesty's subjects" it begins, "many yeares since found that countrie free from any Christian Prince or State or the subjects of any of them." "Your Majesty's subjects with the faire leave and good liking of the native inhabitants have theis 13 or 14 yeares continuallie remayned in the said River and also in the River of Wiapoco being upon the same Coaste." "Your Ma hath bine pleased to graunte severall Commissions for these parts, and ( $\mathbf{w}^{4}$ good advice of your Councell) hath granted two severall letters Pattents the one in the $11^{\text {th }}$ of your Raigne of England, the other, the 17 w ." "The Count of Gondomer" did bouldie and most confidentlie affirme that his Master had the actuall and present possession of theis parts; whereupon he obtained of your

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$\mathrm{Ma}^{\text {th }}$ a suspence and stay of all our proceedings for a tyme. And two yeares and a halfe afterward the said Embassadour caused about 300 men to be sent into the River of Amazones, then to beginn the foresaid possession and to destroy the English and Dutch there abideinge." ${ }^{1}$

In 1626, after the accession to the English throne of Prince *163 Charles, to whom his book had been dedicated, Harcourt *published a fresh edition of his Relation, much revised and enriched. Among the added passages is this interesting account of the above mentioned Spanish attempt to purge Guiana of strangers (p. 7):

And here I think it fit to give notice of the dealing of a Spanish Ambassadour (whilest be resided in England) against these men [the English colonists in Guiana], after he had procured them to bee altogether abandoned by their owne Country, by his false suggestions, and violent importunity: For not content and satisfied to have wrought a suspension of all proceedings upon the Patent of the Amazones . . . he was still troubled at the leaving of a hundred persons in those parts . . . and underhand made a dispatch into Spaine, to procure a Force to supplant and ruine them; whereupon 3. ships were sent from Spaine, that had their directions and commission to fall in with Brasill, and to take in there a competent force to effect the same: which ships with 300 . Portugals and Spaniards, accompanied with about 1500. of their Indians in their Periagos came into the river in the purguite of this designe, . . . [whereupon] way (at last) was given unto the enemie, by running up farther into the Country and the inland parts, : . so that the enemie. . were forced to withdraw themselves into their ships, and to depart the river, leaving some of their men thereabouts, then to beginne that actual possession, which the Count of Gondomar had two years before bouldly affirmed to be in being on the behalfe of his Master, when hee obtained the suspense of the forementioned Patent of the Amazones, and of all the proceerlings thereupon; which act of his, may (perhaps) be esteemed in the number of his greatest practises amongst us.

The mischiefe intended unto our Country men, was bitterly, at the same time, effected upon divers Dutchmen, to the losse of their lives, because they were more loosely seated, and more openly exposed unto the enemie upon the borders, or Islands of the maine river.

The men left there by the Spaniards, were afterward chased quite away by the English going aboard the next Dutch ships that came into the river.

Already in his first edition (1613) Harcourt had stated that sam"164 ples of the commodities of Guiana were to be seen, not *only in his own custody, but also "in the hands of Master Henry Hovenaar a Dutch-man, who in the yeare of our Lord 1610. performed a voyage to Guiana, to the places where our Company was seated, and now or lately did abide in Thames-streete, neare unto Cole-harbour." To this he adds, in the new edition of 1626: "The like examples have bene often (since that

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time) produced both by Englishmen, Dutch, and Frenchmen, that yearely returne from thence."

In concluding his argument Harcourt again (p. 76) urges the King of England to the "obtaining and gaining the Soveraigntie of so many great, spacious, and goodly Countries and Territories, not yet actually possessed, and inhabited by any Christian Prince or State whatsoever."

It is clear, too, that as late as 1609 Harcourt and his party, the Englishmen most likely to know and moat interested in knowing, supposed the Spaniards still occupying the Essequibo; for it is in the closing months of that year that his cousin, Unton Fisher, whom he had left in the Marowyn for further exploration, reports on the tertimony of an old Indian that " now bee [the Spaniard| hath cleare left Dissikeebee and not a Spaniard there." The only mention of the Dutch which I find in this report from Harcourt's westernmost explorer is where, in this same passage of 1609 , Unton Fisher tells how the old Indian had come down to the mouth of the Surinam, hearing that the Dutch were there, to trade with them for axes; but this probably refers only to a trading ship. ${ }^{1}$

This silence of the English explorers as to Dutch settlement in Guiana can not weaken the force of the positive Spanish testimony, which makes it certain that as early as 1613, and at *least until 1615, the *165 Dutch were settled on this coast. Bul, in view of it, it is very unlikely that, save in the Amazon, they were there much earlier; and both the English and the Spanish evidence, as well as the Dutch, suggest that these earliest Dutch settlements may have perished in their infancy, and in part or wholly at Spanish hands.

To these must be added the testimony of the later Englishman, Major John Scott, who, not far from 1670, in his account of the colonization of Guiana, wrote thus of what he thought the earliest Dutch settlement:

The fifth colony consisted of about 280 Zealanders, with two small ships, landed their men at Cayan, anno 1615 , but could not bring the natives to a trade; were often gauled by the Indians, and were at length forced to quit their post. Returned to Zealand the same year.

The worth of this last authority must be discussed in connection with the statements as to another Guians colony, whose story it is now time to take up. Suffice it for this first chapter to have reached, with 1613, a date at which the existence of Dutch colonies in Guiana is certain.

Thus far my results may be summed up as follows:

1. The earliest Dutch expedition to the coast of Guiana, then conceived of as a part of the Spanish kingdom of Peru, reached that coast in 1598. This expedition was formally recognized by the Dutch States-General itself as one to a place theretofore unvisited by Netherlanders.
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2. The earliest Dutch settlement on this coast may possibly have been on the Amazon in the year 1600; but the earliest date at which the existence of any Dutch occupation can be affirmed with certainty, or even with probability, is the year 1613.
3. Of any claim by the Dutch to Guiana as a whole, or to any part of its western coast, there is thus far no intimation.

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*2. THE DUTCH IN THE E8SEQUIBO.
That there is no credible evidence for the presence of the Dutch in this river prior to the year 1613 has already been seen. ${ }^{1}$ All assertions of their presence there before the foundation of the Dutch West India Company in 1621 go back to two documents alone. These are aught but confirmatory the one of the other; and each deserves a closer study. Longest known and implicitly (with more or less of distortion) followed by most later writers is the memorial submitted to the States-General, on August 23, 1751, by the directors of the Zeeland Chamber of the West India Company, in defense of its claim to the colony of Essequibo.' Its aim was of course a thoroughly partisan one. In the report published in the same behalf a year earlier (in Che autumn of 1750) by the provincial Estates of Zeeland, this Guiana colony was alleged to have been in existence and in the hands of the Zeelanders prior to the establishment of the West India Company in 1621; but the only document adduced in support of this was an account book of the year 1627, which could bardly prove anything of the *167 sort. ${ }^{\text {s }}$ The Amsterdam Chamber, in the *reply drawn up by it (January 9, 1751) at the request of the States-General, had passed lightly over this point, resting its claim on action of the Company at a nuch later period, and content with referring somewhat loftily to the published literature of the subject as showing that Hollanders, too, had traded to the Guiana coast before 1621.4 But the Zeeland directors felt the claim important, and in their answering memorial (August 23, 1751) came to its support with what seems fresh evidence and with the skill of finished casuists.

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Beginning their argument with a reminder of the project of Ten Haeff in $1599,^{1}$ they bring into close connection with him a list of later Zeeland founders of American colonies, without feeling it necessary to point out that the earliest of these began his activity in 1626, and that they have but borrowed the names from an old West India Company record book covering the period 1626-1671. "It is true," they now add, in a sentence well calculated to muddle all later research, "that, as regards the colony of Essequibo, the name of the first projector and founder thereof we have not yet been able with certainty to learn; yet it is nevertheless more than probable that it was first visited and colonized by the Zeelanders, namely, so far as can be traced, by a certain Joost van der Hooge, who thereafter was also the first director of the Zeeland Chamber, and that, if not for several years before the creation of a General West India Company (a conclusion to which much color is given by a certain request presented to the Board of Nineteen in the year 1639 by Jan de Moor, wherefrom it becomes *apparent that already as early as 1613 , and so eight years before "168 the charter was granted to the West India Company, the colonies on the Wild Coast were already in full existence), at least by the time of the begiuning of that Company such an establishment must already have existed there, in view of the fact that in the first mentions of the river Essequibo in the books, registers, and minutes of the Company then brought into existence one finds this colony spoken of as of an already established possession, strengthened by a fort which then bore the name of Fort der Hooge, after an old noble Zeeland family near of kin to that of the noble lords van Borsselen, and shortly thereafter the name of Kykoveral, and yet without the slightest shadow of accompanying evidence that this had come about through the Company or at its order, as would in that case certainly appear in the resolutions of that body, and nevertheless the Zeeland Chamber was at that time in possession of that river and that fort, and also of the trade which was therecarried on-these being, perhaps, brought into their hands by those individual founders themselves, who afterwards, as we have already seen, formed a part of the Zeeland Chamber of the said Company and were made directors thereof, as, for example, Messieurs Van der Hooge, Ten Haef, Elfsdyk, Van Peere, and others, who had theretofore traded to the aforesaid coast, were elected and installed as directors in the aforesaid Chamber."
"But be this as it may," they continue, taking breath in a fresh paragraph, "so long as from the side of the Amsterdam Chamber not the slightest evidence can be produced that the aforesaid colony and river, before or at the beginning of the Company, was traded to by the Hollanders or by any other inhabitants of the State except the Zeelanders, it may safely be concluded, on the hereinl:efore specifed and more than "probable grounds, that the inhabitants of Zeeland alone and exclusively, from the beginning on, have traded to the aforesaid river,

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When in 1657 the control of the Essequibo had passed into the hands of the three Walcheren cities (Middelburg, Flushing, and Vere), and they had planted in its region their new colony and had given it the new name of Nova Zeelandia, there stood on the bank of the Pomeroon, we are told, not only the fortress Nieuw Zeeland, and below it the village Nieuw Middelburg, but a little farther downstream the "Huis ter Hooge"-believed to have been a fortified lookout. ${ }^{1}$ The Zeeland Estates, in their paper of 1750, fell into the error of supposing the colony of Essequibo to have borne from its outset the name of Nova Zeelandia. ${ }^{2}$ This the Zeeland directors corrected; but is it not possible that they fell into the kindred error of forgetting the site and date of the Fort ter Hooge?

The other docurnent which gives for the foundation of the colony of Essequibo an earlier date than 1621 lies in the library of the British Museum, where it bears the mark "Sloane MSS., 3662 ." It is a thin bound volume, lettered on its back, "Var. Tracts on the E. and W. Indies." The book is, however, all written by a single hand; and the author has made no effort to conceal his identity, for the volume begins with an *173 *elaborate preface, to which he bas signed at the end his name in full--"John Scott." It is an autograph fragment, or rather a oollection of sketches and materials, belonging to an unpublished and probably never finished work on the islands, and coasts of America, ${ }^{*} 174$ from Newfoundland to the Amazon, ${ }^{2}$ and *its author is that Major John Scott, once of Long Island, who after an all too prom-

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inent part in the politics of New England and New York had fled to Barbados, and who while there had been chosen to lead the expedition which in 1065-66 captured for England the Dutch colonies in Guiana. ${ }^{1}$ Among the chapters here completed are those on Guiana and on the West Indian islands Barbados, Grenada, and Tobago. The first named of these chapters, with a long extract from the second, was a few years ago transcribed by a colonial scholar (though apparently without discovery of its authorship) and published *in a Guiana newspaper.s Thence *175 it was copied into the book of a missionary, Bronkhurst, ${ }^{\text {a }}$ and so reached the world of scholars. Its reception by historians has not been flattering, and the name of its author will hardly add greatly to its weight,
aelfe, and a generall advantage to the English Nation, by which especially I aball have my end and reckon these eighteene yeares last past, by running through all maumer of dangers (at seve'll times) to make Collections and Observations, have been apent to good parpose for my Country, and thereby pat mee in poesession of the greatest felicity that ona befall a man in this life.
"I had once a parpoee to have given you a large diseription of all America, but thon conaldering the Spanish Indies had not onely been performed by other Authore but thoee Authors especisilly such ware Aathentick have writ nothing for the last 60 yeares . . . beeides I was loath to cloy the World with long Dincourses about old Matters $\boldsymbol{a}^{\text {th }}$ woald not have an aspect on anch affairs as are proper for our Con. sideration, but choee rather to give new acconnts from observations of my owne (or such living Teati. mooies an 1 could credit) Touching those places $\mathbf{w}^{\text {th }}$ have not been suffidently cett forth by any man before me: Purposely ociltting that part of the Spanloh Indies that I have noe knowledge of . . . I choee ratber to content myselfe with $\mathbf{w}^{\prime}$ (in great part) I know, what my owne eyes have seen, and much of what my foet have trodden, and my senees brought under an exact inquiry, confineling my welfo with the River Amazon on the Soath . . . That River parta Braxile and Guiana, and ita month is oroened by the Equanoctiall Line ; from whence In my Mappe and History I pass Northward to Newfound Land.
*More then 1800 miles along the shore, surveying all the Islasds worth nottion [aic] comprehended within that vaet part of the Allantick Ocean one handred and six of which Ialande 1 bave been Persosally apon, have Travalled most parta of New Eagland and VIrgioia, and a greate part of Guisas, asd other placee of the Maine between the Troplek of Cancer and the forementioned grand River, and wis Shlpps and Barquee hare sayled into very masy of the Rivers, Bayee Ports, nod Creeks withia the two boandariee of this diacription. Aa for thoee places which have not come under my survey, and the Originall of many of the Colonies, whether English, Spanish, Freoch, or Dateh whoes [sic] plsatacioss are sottled beyond the Memory of any man that I sould reeet with, in atch oases I took my measures from the beet authors as Herera Ovida and Acoeta among the Spaniarde, Thunin a Grave Anthour among the Froech, Joha Delset among the Datch and from many other Aathoure and sev'll curious manasoripts that osme to miy hand besidee the Carts [aic] of which I ever labour to gett the bent extant and besides actaslly to coveroe [aic] with good Artista that had been upon the place, and such persons I ever atrove to oblldge and draw to me of $w^{1}$ Nation soever they were; I made it my businese likewise to purohase or borrow all the historys and Journalle that I coald heare of whether Lattin Ittallian Spaninh or Portagais Prench Dutch or in our Langaege, wherein I may asy I have by reseon of a generall generoes conversation had lack extraordinary, and heroin $\nabla^{1}$ paines I have taken what cont I have been att is so Notorious, that over and above the knowiedge of a great number of Gentlomen which I have been oblidged too [aic] for a Communioation of printed books, Mannuscripte, Pattente Comraissions, and papers relating to those parts, the many bookesellers of Bagland and Holland will doe me Kight to teatifie my contingall isquiation."
${ }^{1}$ For the passages in whieh Soott himeelf telle the story of this captare and describes the Guians of hie time, eee Rxtracta, pp. 188-187. His part in this expedition is else known, aed Profensor Jameson, who knew of the mannscript through Bronkhurst's extracts, had already (p. 64, above), from thle internal evidence, established the identity of its author.
*The Royal Ganelte, Georgetown, July 24, 1879.

- The Goleny of Britiah Guyana and its Labonring Popmataion, Iondon, 1883,

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for Scott's reputation for accuracy of statement is not unimpeached. ${ }^{1}$ His facilities for information were, however, remarkable, and especially so for Guiana. ${ }^{\text {: For his statement as to the founding of the colony of Essequibo }}$ in 1616 by one Captain Gromwegle, ${ }^{3}$ and for the reasons why it must be doubted, I may refer to the report of Professor Jameson.

I have only to add that my own examination of the manuscript records, while vindicating Scott in assigning to 1664 the death of Groenewegel, and while carrying back to 1645 that governor's advent in the colony, brings to light no earlier mention of him in the books of the West India Company, and convinces me that be could not earlier have been commandeur on the Essequibo. That in 1616 he or any other built there a fort seems unlikely from the fact that a fort needed to be built there in 1627.4 That he may in that year have come to some other Guiana colony is not impossible, though the records of the Zeeland admiralty for this and the adjacent years fail to show the name of such a captain. ${ }^{5}$. In view of the fact that *176 "Scott credits to Groenewegel's "ingenious observations" ouly a part of the particulars of this story, and in view of his demonstrable inaccuracy as to dates and names in what else he tells us of the beginnings of colonization in Guiana, I think it must be felt that, though there are doubtless elements of truth in his story, his authority is much too slight for a statement else so unsupported, and so incousistent with facts better known. ${ }^{0}$ Is it not more probable that Scott has confused with the original establishment of the Dutch in the Essequibo the founding of the first

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colony of planters there-the Nova Zeelandia of the Walcheren cities-in 16581 Of the latter *Groenewegel was, as we shall pres- *1\%7 ently see, indeed, the first Commander, and so in a sense the founder.

In June, 1681, the truce with Spain having now expired, there came at last into existence the long-projected Dutch W est India Company. Its charter granted it monopoly of trade over all the coasts of America, both Atlantic and Pacific, not to mention West Africa, the islands, and the Antarctic continent, and this without a suggestion of frontier within these bounds. All existing Dutch colonies on these coasts passed, therefore, into its hands. The only claim for reimbursement which finds mention in the official records is one made by the Zeelanders for their " tobacco plantation on the Amason. ${ }^{n 1}$ Of other establishments on the South American coast nothing is heard.

Even after the grant of the charter, however, the Company was long in organizing. The stock had first to be taken up. The Zeeland shareholders did not meet till May 26, 1693,' to choose the directors of the Zeeland Chamber; and the supreme board of the Nineteen, made up of deputies from this and the other chambers, first came together on August 3, 1628. ${ }^{*}$ Among the items of business prescribed for this opening session one finds mention of the coast of Brazil, at the one side of Guiana, and the Punta de Araya, the salt depot, at the other, but no word of the Wild Coast itself.4 We learn, "however, that already a "goodly number of "178 colonists" are presenting themselves. But it is not until the session of September 10, 1624, that one reads among the topics for consideration:

The deputies of Zeeland will please bring with them the instructions given to the ships bound for the Amazons, and further information as to the condition of things in that quarter; and the deputies of all the chambers

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shall come instructed, so as to devise means for the securing of that region, whether by the planting of suitable colonies or otherwise. ${ }^{1}$

At the session, however, after hearing the memorial of the Zeeland deputies, nothing was done save to furnish a copy to each of the chambers for consideration and report.

Unluckily, the loss of the later minutes of the Nineteen ${ }^{2}$ leaves us in the dark as to the immediate sequel; but from a passage in the Zeeland memorial of 1751 , possibly based on these records, we learn that in 1627 articles were adopted "for the establishment of a colony on the Wild Coast," ${ }^{31}$ and that on March 4, 1628, the Nineteen asked from the Zeeland Chamber a written report on the "colonies of the Amazons." A bright light is also thrown on the Company's plans by their still extant form of "Commission for Captains," drawn up in 1626:4 "Since we have undertaken," declare the directors, " in virtue of the charter granted by the States General of the United Netherlands to this Company, to send *179 certain ships to *the West Indies, there to further the peopling of uninhabited places, and among other things to build a fortress, in order to be secure against the raids and invasions of the Spaniards and other nations our foes, and since to accomplish this with the greater sureness, we have need of a capable, true, and experienced person to have command thereover as captain," therefore they do appoint the candidate in question.

But meanwhile there comes to our aid a body of records which from now on will give far more definite information as to these Guians colonies. The minutes of the Zeeland Chamber itself, whose first volume (1623-1626) has, alas, long been lost, are from May 4, 1626, onward for twenty years (to May 31, 1646) preserved to us intact. We find, indeed, in these precious volumes, for some time after their abrupt beginning, no explicit mention of any colony. But already on May 81, 1626, it was "resolved to look about for a capable person for director of the business in the Amazons; and if a capable one can be found to send him thither by the first ship." Of ships to the Amazons one hears abundantly. ${ }^{\text {. On October 8, }}$ 1626, the Burgomaster Jan de Moor and Confraters Godin and Ten Haeff were made a committee "to report in writing what new trading places within the limits of the charter might be found where it would be advisable for the Company to carry on business, in order that, on their report, action may be taken by the Nineteen."

And at last, on November 26, 1626, we find what I believe the earliest mention in extant records of any Dutch establishment on the Essequibo:

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The committee on wares is authorized to make up a suitable cargo to the Amazons for the yacht Arnemuyden.

Resolved, To send with the aforesaid yacht Arnemuyden 20 ripening *youths, in order to land them in the Amazon, the Wiapoco, or *180 the Eseequibo-wherever the folk of our Chamber may be found-for the purpose of being employed there. And each of them shall be granted 3, 3, or 4 guilders a month, according to their capacities. ${ }^{1}$

Again, under December 10, 1626, we read:
Resolved, To let Jacob Canyn come home from Fssequibo, as he asks to do, and to fill his place with another. ${ }^{3}$

And only two days later, December 12:
Johannes Beverlander is taken into the service of the Company for three years, to lie in the river of Essequibo along with Jan van der Goes; and that for twenty-one guilders a month. ${ }^{1}$

It is more than six months before there is again in these minutes any mention of the Essequibo. Then, on August 28, 1687, ${ }^{4}$ it was, on report of a committee-

Resolved, To raise the wages of Jan van der Goes in Essequibo, after his first three years (for which he is bound to the Company), to tive pounds Flemish a month, and to send the supplies asked by him, as is set down in the request, together with other necessaries, and to authorize him to retain five or six men out of the ship Arent, and that by next [ship] we shall send him 30 men and cause a fort to be made."
*Thereafter nothing more in 1627. But from these brief items *181 out of the first year of its known existence I think it possible, if due weight be given to what is omitted as well as to what is said, to draw with safety two or three important inferences. First, that the establishment in the Essequibo antedates May, 1626 Second, that so late as 1627 it was still a trading post rather than a settlement, with not so much as a fort yet erected. Third, that its commander, as yet a mere agent without a title, had in August, 1627, not yet completed the third year of his service. It is of course possible to reconcile all these with a longer Dutch occupation; but, when taken in connection with the absence of all authentic evidence

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for their earlier presence in that river and with the purpose of the West India Company, so clearly implied in September, 1624, to plant new establishments on this coast, I think it not rash to conjecture that Jan van der Goes was at the head of the first Dutch occupation of the Essequibo, and that the beginning of that occupation was in or about the year 1625.

And I am able to add a bit of evidence which seems to me to raise that conjecture to a practical certainty. In the year 1625 the Dutch merchant and geographer Jan de Laet gare to the world the first edition of his New World; or, Description of the West Indies. His preface, written after the work was completed, is dated November 15, 1624. His book is one of great zeal and industry, and of exceptional conscientiousness. Moreover, Jan de Laet was from the outset a director of the West India Company, and alive both to its interests and to its new sources of information. Yet in this edition of 1625 his description of the Essequibo is drawn mainly from

English sources. He quotes, however, in support of his statements as *182 to its navigation and products, "our people who some "years ago visited this river." Of the Spaniards he says that, according to the account of the Englishman Masham, they had some people here in 1591 [1597], but "seem to have come to naught again." And a little further on, in his description of the Orinoco, he tells us, following Raleigh, that " among other traffics which the Spaniards there carry on, one is to go with canoes to the rivers of Barims, Pomeroon, and Essequibo, and there to buy women and children from the Caribs, and with great profit to sell them again in Margarita. ${ }^{{ }^{1}}$

The book of De Laet met with great success. It became evident that a new edition would be demanded. But before this appeared, in 1630, there were some things which needed to be changed. On January 28, 1627, one reads in the minutes of the Zeeland Chamber (De Laet was a member of that of Amsterdam) this entry:

In reply to the letter of Confrater Jan de Laet asking of the Chamber of Zeeland that it will please send him certain copies of log books of [voyages to] the Amazons and elsewhere, consent is given, on condition that be be instructed to send them back within a month or six weeks. ${ }^{3}$

It is significant that just these journals should have been asked. More significant is the change, in the new edition, of the deecription of the Essequibo. There is no mention, indeed, of Dutch settlement. On the contrary, the allusion to an earlier Dutch visit to the Essequibo is stricken out. But the account itself has grown fuller and more definite. The English writers fall into the background. There is knowledge of the Essequibo's division above into three arms, and that good land lies on all three. And the Spaniards no longer "seem to have come to naught,"

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but "have come to naught." The passage *in the chapter on the *183 Orinoco is, bowever, retained-perhaps by oversight. ${ }^{1}$

Now, it is quite possible that, had there been in 1630 no Dutch colony on the Essequibo, Jan de Laet might still have written his text of 1630; but it is quite impossible that, had he known a Dutch colony there in 1624, be could bave written his text of $1625 .{ }^{3}$
*I have dwelt on the beginning of the Dutch establishment in the *184 Eesequibo, that I might, if possible, fix its date with certainty. What needs to be told of its growth may be told more briefly. In 1627 it seems still but a trading post. But meanwhile other Guiana posts were becoming colonies. Before the end of 1626 two bodies of settlers had been gathered, and early in 1627 were sent out, the one to the Wiapoco, the other to the Cayenne. ${ }^{3}$ In June of 1627 the Nineteen enacted a scheme of common government for the Guiana colonies, present and to come, Cayenne to be its seat and each of the others to send thither deputies; ${ }^{4}$ and tempting privileges were insured to private founders of colonies. In the same month they empowered Jan de Moor to send a fresh colony to Tobago. ' In July were sent out the settlers for the new colony of Abraham van Pere, on the

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river Berbice. A fort was to be built for them, and equipped with guns at the cost of the Company. ${ }^{\prime}$ But no colonists for the Essequibo.' That the Company reserved for itself, and had no mind to intrust to patroons; but it neglected to colonize it for itself. It was this, I suspect, and especially what was being done for the neighboring river, which called forth from Jan van der Goes the complaint, perhaps the threat, which one can divine behind the generous action of the Zeeland Chamber on August 23, 1887. The Easequibo, too, they conceded, should have its colonists and its forts; Jan van der Goes should receive bis supplies at once, and, if he would but be patient, in time a larger salary. *185 *The five or six men to be retained from the Arent and the thirty who were promised were very probably the desired colonists for the Essequibo. ${ }^{3}$ That the thirty were sent, there is little reason to doubt; for, on April 10, 1628, it was voted "to provision the yacht Armuyden for ten months, and also for three months for as many colonists as are to go along. The said ship shall go to the Amazon, the Wiapoco, the Cayenne, and so on to the Essequibo, manned with 35 men. The same ship shall carry over all the necessaries for the colonists." ${ }^{4}$

That the promised fort was built is not so certain. Nor have we anywhere in these early years, except perhaps from the sentence of Jan de Laet as to the whereabouts of the good land, a hint as to where in the river the colony was planted. That its center, if not its sole seat, was the island at the junction of Mazaruni and Cuyuni is, however, made nearly certain by several considerations. In the first place there is found nowhere in later records any tradition of another site or of a removal. In 1764 the Zeeland Chamber declared to the States-General that "from all old time" the fort had been at this place. Again, the island was the only natural stronghold of its sort. It was, moreover, probably suggested by a prior occupation - an occupation leaving a tangible inheritance in solid stone walls which to the end were utilized in the Dutch constructions bere, and which in part remain to this day. ${ }^{5}$

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SECTION OF WALL OF FORT KYKOVERAL
AS SKETCHED BY GENERAL NETSCHER IN 1845

RUINED ENTRANCE AND WALL OF FORT KYKOVERAL

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*The colony was for long not a commercial success. In 1684 the *186 Nineteen decided to abandon it, ${ }^{1}$ as they had already abandoned, in 1631, that on the Cayenne. ${ }^{\text {P }}$ The coloniste, indeed, seem to have come home in a body, Jan van der Goes at their head. But after conference with him, the Zeeland Chamber (April 8, 1838) ${ }^{\text {s }}$ voted not to give it up. Abraham van Pere had offered to carry on the trade to Eseequibo in con-


#### Abstract

a domea years later, in 1770, Hartalack, in his Deveription of Owiana, declared that "thin fort wan, by the Portagaese, beilt of quarried atose on a amall ialasd lying is the mouthe of the rivers Cayual and Maza ruai (but was in 1764 broken up, after which there was built with the atose a sagar-wlodmill on the Company'e plantation Duisenburg, and later, is the year 1768, with the remaining atone a similar mill on the Company's plantation Luixbergen), ${ }^{\text { }}$ and again that "Fort K ylkoveral wae built of hewa atone (aurely by the Portogsees, aisoe the arma of that realm are cut in stone above the doorway)" - "aekerlyk door de Portugwesen: dengl hed Wapen was dal Ryk boven do Poort is wilgehownen." (Bercliryving wan Gwiana, 1, pp. 2n7, 208, 262). (3) That they are Dutch. This has foand support in the statement of Major John Scoth (given in fall by Professor Jameson on p. 63, above) that in 1616 a fort wae built here by the Dutch eaptaia "Gromwegle." The worth of thle evidence has been discussed both by Professor Jameson (pp. 64, 66) aed by myelf (pp. ${ }^{* 172-* 177) . ~ T h e ~ R t . ~ R e v . ~ W i l l i a m ~ H e r t ~ C o l e r i d g e ~(B i a h o p ~ o f ~ B a r b a d o e ~ a n d ~ t h e ~}$ Lavward Iales, 1824-1841), who osee visited thle remote portion of bis diocese, has left a descriptloa of the raina which atrangely miogles Portaguese founders with the date aseigned by Scott to the Dateh. Mentiooing "the old fort Kykoveral," he remarks that it was "built in 1616 ," and that there remaios of it a postara in brick, on the side remote from Cariabo. On the key of the areh of this poetern, he saye, one can make out, though half efficed, the Portaguese arms. The wooden pillars which once austained the "stelliogg" are, be adds, alill visible. (Thle paesage which oceurs in a note to a pastoral charge de. livered at Georgotown, Demerara, Joly 18, 1839, it aceemelble to me only Io Freach tranalation-the charge being raprinted at pp. 1157-1162 of vol. II of the great Rapport nur lea quettiona colomialez by Lechevalier, 1843, 1544: It fell into my hands too late for a snoceanful search for its Eagilsh original.) Oa the other hand, Gezeral Netecher, the careful moriern Dutch bietorian of the oulonirs which now form Britiah Guians, who is 1848 and agois in 1850 closely axsmined these roies with intent to verify Hartainel's statement as to the Portag nese arms, foand over the doorway nothing but a slmple cross. The sketchee of the place then made on the apot by him in his journal I have, thruagh the kisdnese of that generone scholar, been permitted to examion; and, is reaponse to my request to be allowed to reproduce them, be has witb his own hand made a copy of them, which I have the boeor to sebmitt berewith. In further explaastion of the aketches he has bad the kiadnees to add the following note:


* Remaina or ruinn of a very small ancient Spanish fort, for nearly a century the reaidence of the Cormmandeurs of the oolony Eesequebo, called by the Datch Kykoeeral on socosat of its domineering pitaation at the coofluence of the Masasruni, Cayyail and Eneequebo-an seen and anperficially aketched by me in 1845, aed aose agaia in 1850. Oaly two-thirds of the atone walls of the fort were then and are probably still exiating; the part oo the Cartabo side is built of granite or quarts; the sortheastorn side of the wall is briekwork of $\pm 4$ feet at the bottom, with a gate or portico of 8 feet by 4 feet (inside), and 2 en,bramuse for artillery. The reot was all lo ruibs and nothling wes left of the bullding or barrack.
${ }^{*}$ Oen $^{1}$ P. M. Netsciren.
"Tere Huoun, Ochober 19a, 1896."
Genaral Neteober has himeelf, in this Geachiaderian nex an Kolonion (pp. 388, 339), discussed the origio of the fort, pointling out that the presence of the Portaguese in the Easequibo prior to the Dutch occupation ia a thing wholly foroign both to Detch and to Portaguese tradition, and inconsiatent with all we know of the efreamstasces. He talls mee, too, that the Spanish and Portaguece scholars asd diplomate before whom, at every opportunify, be has brought the question, agree that the crowe was as emblem ronoh more ilitely to be thae used by the Spanlards than by the Portagseee.
${ }^{1}$ Naderiendeche Jaerboekem, 1760, p. 1494.
3 Naleriendeck Jearbeeben, 1751, p. 1090.
- Extracta. p. 65; el Nalerlanducio Jaerboeken, as above.


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nection with that to bis colony of Berbice. ${ }^{1}$ The contract was
${ }^{*} 187$ *closed with him on July 16, ${ }^{2}$ and in August Jan van der Goes was reengaged, with two assistants, to take charge of affairs there. ${ }^{3}$
Thus the Essequibo establishment, even if it had been aught else, now fell back into a mere trading post. It is clear from the contract with Van Pere that no products are expected from that colony except the dyes supplied by the Indians. Rates are, indeed, stipulated at which "in *188 case the Company *shall please to send any person to Eesequibo with the aforesaid ships" of Van Pere they may do so; but this seems to be meant only for the personnel of the post, for one hears in the minutes of no others. Still the Essequibo did not pay. On April 16, 1637, there was again discussion in the Zeeland Chamber as to its profitablenees, and the matter was referred to the committee on commerce. ${ }^{4}$ But while this was pending there came an interesting consignment from the colony. On May 14, 1637, "Confrater van Pere was authorized to turn over two kegg of syrup, or sap of sugar-cane, arrived from Essequibo from Jan van der Goes, to Sr. Segers, in order that be may try to reduce it to sugar." It is the first mention of agriculture in the colony, and a suggestion of that industry which was later to be its greatest source of revenue.' But not yet: Jan van der Goes, it appears, was dissatisfied, and the Company was as clearly dissatisfied with him. On August 17, 1637, we read that " inasmuch as Jan van der Goes had written from Essequibo that he, with all the folk who were there with him, was minded to come home by the first ship, it was some time ago resolved for the present to send thither in the place of the said Van der Goes, by the ship De Jager, Cornelis Pieters Hose; and on account of the great demoralization of the folk and their wish to come ${ }^{*} 189$ home, ${ }^{\text {it }}$ is resolved that they shall be allowed to come home and the colony provided anew with five-and-twenty other respectable persons, from whom the Company may receive more service, and more

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edifyingly withal." And Confraters Lonissen and Van Pere were made a committee to pick up these new servants, with instructions "to look for the diecreetest persons so far as shall be possible." ${ }^{1}$

This reeolution perhapa mainly aimed at a salutary effect on the deserting colonists, who must, it seems, already have arrived; for just three days later (August 20, 1637) we read that " the persons who have been enlisted for Eseequibo, being mostly from the people who came with Van der Goes and have not much to live on, shall for this once, and without its being a precedent, receive a shilling a day for costs."

Jan van der Goes, however, remsined for the present in Holland, and in the minutes of 1639 and 1640 we hear much of a certain expedition led by him to the Orinoco in search of a silver mine; but as the enterprise was confessedly into hostile territory in time of war, and as it came to naught, it has no interest here. ${ }^{\text { }}$

Meanwhile the establishment on the Essequibo went on as before. In 1640 (August 6) we read that "the Committee on the Business of Essequibo having reported as to the folk and the cargo which they had deemed advisable to send thither, their report was adopted, and the committee was authorized to arrange with Van Pere and Van Rhee [the patroons of Berbice], inasmuch as they are sending a ship thither, regarding the transportation thither of our folk and *goods, as well as the charges *190 for bringing from there the cargo of dye." Yet it is unlikely that the "folk" here mentioned were colonists proper (i. e., settlers); for "folk" is in these records regularly used for any group of the Company's own servants, while for settlers that word is rarely employed.

In 1648 (June 30) there was drawn up by the Zeeland Chamber and inserted in its minutes, a standard list of the supplies to be shipped to the Fseequibo at each of the infrequent consignments to that colony. This list ${ }^{4}$ throws much light on the size and aims of the post. It would seem safe to infer from it that there were then employed on the Essequibo not more than thirty men, and that their business was wholly the gathering of dyes; for the articles are such as would be bartered to the Indians or used in the gathering of these products and of the food supply of the colonists. On delivering these supplies, the ship was to "take in such dye and letterwood as at the time shall be ready " and return directly home.

In 1644 one finds in the quoted address of a letter to " Adriaen Jansz., Commandeur, and Adriaen van d. Woestyne, Clerk, at Fort Kykoveral in Eesequibo," for the first time such titles for its officials and a name for its fort. ${ }^{\text {s }}$ They suggest a new departure; but there is nothing else in the

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minutes to imply it. By March 9, 1645, Adriaen Jansz. has given place as Commandeur to Aert Adriaensz, van Scherpenisse. ${ }^{1}$

The Essequibo establishment was still not a success. The charter of the Dutch West India Company seemed about to expire, and it was time its affairs were set in order. On May 99, 1645, a committee of the Zeeland Chamber, submitting suggestions to this end, reported that, "as con*191 cerns the river *of Essequibo, the committee's opinion is that now for some time it has been traded to with small profit to the Company, and for the reason that individual colonists ${ }^{7}$ are permitted to trade there as well as the Company, so that the goods coming from there can not fetch their proper price. On this point they are of advice that, at the expiration of the charter, either the trade there ought to be held exclusively for the Company or it were better that the aforesaid place should, subject to the proper fees, be thrown open to free trade." ${ }^{3}$

On January 18, 1646, there was drawn a contract with Abraham van Pere for a special voyage to Essequibo after the annatto dye; and now there is inserted a clause binding him to bring also any other merchandise he may find there. ${ }^{4}$ On May 23, 1647, there is a similar special contract of the Company with a ship belonging to an outside party: going out with goods for Brazil and supplies for Essequibo, it shall bring back from Essequibo "the dye and other goods which the Company may have there, and from the Caribbean Islands, if it choose, a cargo of tobacco, cotton, or other products of the soil." Similar contracts were made on November 19,1648 , and on January 14, 1649. Annatto dye is the only product of Essequibo named. ${ }^{\text {© }}$

Such are our scanty materials for a notion of the character and limits of the Dutch colony on the Essequibo at the close of the long war with

Spain. So far as they enable us to infer, it was a body of two or three *192 dozen unmarried *employés of the West India Company, housed in a fort at the confluence of the Cuyuni and Mazaruni with the Essequibo, and engaged in traffic with the Indians for the dyes of the forest." Agriculture, save for the food supply of this garrison, there is little reason for supposing. Of tobacco or of sugar one hears nothing after the mention of the specimens received in thy time of Jan van der Goes. The first sugar

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mill on the river seems to have been established in 1664; and at that date there was as yet no provision for the registry of lands in Essequibo. ${ }^{1}$
This purely commercial character of *the Essequibo establishment is *193 the more striking because the other Dutch colonies on the coast, both those of the patroons and thoee planted directly by the Company, had all been of settlers.

How far afield or in what direction, their commerce with the Indians or their exploration of the country took the Dutchmen of Essequibo, or what they counted the limits of their occupation, we have as yet no means of knowing. The Company had as early as 1627 thought of providing Jan van der Goes with a sloop, ${ }^{3}$ and there is no reason to doubt that he had used one to visit neighboring rivers unoccupied by Europeans, as even the private colonists of Berbice were encouraged to do. ${ }^{3}$ Of outposts there is thus far no mention. ${ }^{4}$

Such as it was, the post on the Essequibo remained in 1648, as it had always been, the westernmost establishment of the Dutch on this coast, and was now, with the exception of Berbice, their only Guiana colony. ${ }^{6}$

With the conclusion of a lasting peace with Spain and with the renewal for another quarter century of the Dutch West India Company's charter,

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one might look for a rapid colonial development. But the Company was now robbed of the privateering which had been its leading source of revenue, and bankrupted by the long and fruitless struggle for Brazil.
*194 It *is not till 1655, when the hopelessness of the recovery of Brazil had become apparent even to the Company itself, that the Zeeland Chamber seems first to have thrown open again the Guiana coast to colonization, on condition that the colonists should draw all their supplies and wares from Zeeland and ship thither their cargoes. ${ }^{1}$ And it was not till late in 1656 (October 12) that they drew up a prospectus, inviting, under tempting conditions, the settlement of the Wild Coast.: This they followed, in 1657, with a new body of "liberties and exemptions" for patroons. ${ }^{2}$ That these prospectuses were publicly promulgated does not appear, yet the invitation certainly reached the ears of both patroons ${ }^{4}$ and of colonists, and "on March 22, 1657, the first free colonists, to the number of twelve persons, some with and some without family, wife, children, and slaves, arrived " in the Essequibo. ${ }^{6}$

But the Chamber still shrank from assuming alone the management of such a colony, and in 1657 (June 9) we find its members petitioning the provincial Estates of Zeeland to assume the direction of the enterprise, "it being their intention," they state, "with the approval of the Estates, to establish a colony and new population on the Wild Coast of Essequibo and neighboring places, stretching from the first to the tenth degree north of the Equator between the rivers "Orinoco and Amazon, where there is granted them the exclusive right to voyage and trade, by virtue of their agreement with the West India Company"-i. e., the agreement of this Chamber with the Company as a whole. ${ }^{6}$

This petition failed through the opposition of some of the less commercial members of the Estates; but before the end of the year they found a taker for the task. The three great trading towns of Zeeland, the Walcheren cities-Middelburg, Flushing, and Vere-offered alone to undertake the matter; and there was transferred to them, in conjunction with a committee of the Zeeland Cbamber and subject to the supreme jurisdiction of the Company and of the State, the colonization and management of the entire coast. "The aforesaid cities," ran their contract with the Company, "shall establish and plant colonies on the continental Wild Coast between

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the first and the tenth degrees." ${ }^{11}$ The agreement between the cities themselves (December 16, 1657) is content to speak of their enterprise as "the business regarding the peopling and cultivation of the Wild Coast in America under the charter of the West India Company."

Of their actual procedure we are happily fully informed through the still extant minutes of the managing board of the colony, made up of the representatives of the three cities, four among whom were also members of the Zeeland Chamber, sitting at the West India House in Middelburg. They rechristened the Wild Coast "Nova Zeelandia," and choosing as Director of the colony that same Aert Adriaensz. who had already for a dozen years been in command in the Essequibo," they added to "him (December 24, 1657) one Cornelis Goliat, whom, on account " of his experience in fortification, military science, and land-surveying, as well as in ciphering and book-keeping," they made "Commissary over the stores of the aforesaid place and Commandeur over the 25 soldiers to be sent thither, and furthermore engineer for the parceling out of lands, the making of maps, and the laying out of sundry strong-places or forts for the protection of the colonists." Thus burdened with functions, Goliat was dispatched to the Guiana coast, and on August 19, 1658, they received from him a "short description of the rivers Demerara, Eseequibo, Pomeroon, and Moruca, lying on the coast of Guiana, otherwise named the Wild Coast, now Nova Zeelandia." His results had, long ere this, profited the colonists themselves; for these, setting sail from Zeeland on February 9, 1658, had under his guidance established themselves, not in the Eesequibo, but in its neighbor river to the westward, the Pomeroon, and the adjoining stream, the Moruca. ${ }^{4}$

Of this establishment, on which was expended most of the energy of the new effort at colonization, and which soon monopolized in current use the name of Nova Zeelandia, I have elsewhere to speak. ${ }^{4}$ The Eseequibo was, however, not abandoned. There still, at Fort Kykoveral, was stationed the Commandeur of the entire colony; and when, by 1664, the Pomeroon experiment was languishing, the erection of a sugar mill in Eseequibo points to the turning of agriculture toward that river. A sudden end of things to both settlements was brought before the end of $1665^{\circ}$ by an invasion of the English "from Bar- 197 bados, who, under Major John Scott-taking advantage of the

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war then in progress between Great Britain and Holland in Europe-captured all the Dutch establishments westward of Berbice and left garrisons in the Pomeroon and in the Essequibo. But the Indians, more friendly to the Dutch, were induced to refuse the English all supplies; and the starving garrisons, after being harrassed and shut up in their forts by the French, the allies of the Dutch, surrendered within a few months to Bergenaar, the Dutch commandeur in Berbice, who early in 1667 turned them over to a fleet sent for their rescue by the provincial Estates of Zeeland. Thus "Essequibo and Pomeroon, first taken by the English, then plundered by the French," and now "by the whole world abandoned"-to use the phrases of the Zeeland Estates themselves-passed again into the hands of the Netherlands. ${ }^{1}$

But into whose hands? The commandeur of Berbice would gladly have held them as his capture; but the Zeeland Estates ignored his claim and occupied them "as res nullius" (abandoning the Pomeroon, but maintaining a garrison in the fort of Essequibo) till they could find an owner who would meet the cost of their expedition. They at last (late in 1668) offered them to the three cities; but, these, dismayed at the *198 expense of a fresh beginning, would no more of them, and *thought of selling the colony. There was only the West India Conspany to fall back on. The Company, now nearing its end and more impecunious then ever, was slow to come to terms; but on April 11, 1670, its Zeeland Chamber concluded with the Zeeland Estates a compromise, by which it should again receive "the Fort and the Colony of Essequibo," on condition of paying the costs of the garrison which had occupied it and of pledging (beside certain favors to the neighboring colony of Surinam, newly won from the Euglish, and not for the Company) that "the colony of Easequibo" should henceforward be open to all Zeelanders, "excepting that the trade in annatto dye shall be carried on by the aforessid Chamber [of the West India Company] alone." And on October 15, 1670, the States-General, having heard "the request of the directors of the West India Company of these lands, setting forth how the Chamber of Zeeland had some time ago begun to form a colony on the Wild Coast of America upon the river Essequibo, and how this colony, having fallen during the English war into the hands of the English, was recovered again out of the hands of the English by the forces

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sent out to the coasts of America by the province of Zeeland, and that thereafter the aforesaid province of Zeeland had suffered itself to be persuaded to place it again in the hands of the Company," sanctioned the transfer and its conditions. ${ }^{1}$

All this time the colony, though many of its settlers had perished or fled over sea to the Weet Indian Islands, had not been wholly deserted; and it is not unlikely that the virtual abandonment of the Pomeroon accrued to the advantage of Essequibo. The former had been richly supplied with slaves, and 1,900 of these, seized by the English, were turned over by them in Essequibo at their surrender in 1666. These were doubtless put to use, and even before the formal resumption *of the colony by *199 the West Indis Company, one finds considerable consignments of sugar as well as of dyee. But it is from that event and from the arrival of the energetic skipper, Hendrik Rol, in 1670, as the first governor ${ }^{3}$ under the new régime, that a new era of prosperity for the colony seems to date. In his first year there were but three private plantations in Essequibo, two of them worked by 18 or 14 slaves apiece, the third, lying an hour above Fort Kykoveral (doubtless on the Mazaruni), by 28 or 30. In 1671 he won from Berbice the control of the Demerara. By 1673, if not earlier, he was trafficking with the Caribs in the Barima, as well as with the Arawaks, and he was also just opening a trade with the Orinoco. ${ }^{3}$

Such was the condition of the Guians colony when, in 1674, the old West India Company, so long in the agonies of death, at last expired. To take its place there had already been created (by charter of September 21, 1674) one wholly new, with territorial limits widely different. Instead of the entire coast of America, there were granted to the new one on that continent only "the places of Essequibo and Pomeroon." Of the situatiou or limits of these places there was no other definition than the phrase "situate on the continent of America."
*To the new West India Company, however, the meaning was not *200 doubtful; and they entered without ado upon the administration of the colony. So slight was the break that Hendrik Rol was not disturbed, but remained its Commandeur until his death. But from the advent of the new Company its records are preserved to us in far greater completeness.

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From 1675 we have without a gap the misgives by which the Company governed the colony, and from 1679 almost as uninterruptedly the letters and documents which came from the colony in return. From this wealth of material it is clear that the continuity of the colony was benceforward unbroken. Twice, indeed, before its final oecupation by Great Britain it was for a time in English or in French hands-from 1781 to 1784 and from 1796 to 1802. But these occupations, bloodless and purely military, suspended neither its local institutions nor the trend of its territorial growth.

This territorial growth, though slow, was steady and knew no serious interruptions. The field of its activity, however, had striking changes. Until well into the eighteenth century the plantations of the Eeeequibo clustered themselves for safety about Fort Kykoveral, at the junction of the Essequibo with its two great western branches, and along the portions of these three rivers just above this junction. Down to this time much the larger part of the colony was on the west of the Essequibo. ${ }^{1}$ When, in 1701, the colonial Court of Policy found it wise to divide the colony, for purposes of military organization, into two districts, it was thought fair to let the plantations in the Mazaruni make one, thoee in the Eseequibo the other. ${ }^{3}$
*But, as these upper lands became exhausted, the more fertile lower reaches tempted even those who were already established above; and at the completion of the new fort on Flag Island, near the mouth of the river, and the transfer thither from Kykoveral (in 1739-40) of the garrison and the seat of government, the exodus had already become general. ${ }^{\text {a }}$ By 1778 there was no longer any demand for grants of land up the river, and nearly all of it was given up to forests and annexed as timber grounds to the plantations below; ${ }^{4}$ and by 1777 there was, with one exception, not a sugar, coffee, or cotton plantation above Flag Island-in fact, no culture whatever except a few cassava grounds. ${ }^{\text {s }}$ Flag Island hugs the east side of the river, and whether it was due to this fact or to the opening and rapid colonization of the Demerara, while the Pomeroon remained closed, or only to the groater attrantiveness of the lands, the centre of gravity of the colony speedily transferred itself to the east of the Essequibo. Before the plantations on the west had reached the mouth of that river, thoee on the east formed a solid row clear around to the Demerara. 'The Pomeroon was not reached by them until the very last years of the eighteenth

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century. ${ }^{1}$ Meanwhile, the original site of the colony became a wilderness. As early as 1764 Storm van 's Gravesande could speak of "the few colonists who still live up the river"-meaning, as the context shows, at the old site of the colony, about the junction of Cuyuni and Mazaruni.'
*In the river Essequibo itself cultivation had at the outset of the
*202 eighteenth century been carried as far up as the first great rapid, that of Aretaka. ${ }^{\text {I }}$ About the middle of the century a Jew named De Vries had even successfully attempted a sugar plantation above this first falldoubtless only far enough up to secure fresh land. ${ }^{4}$

A town, even a village, there was never at any time on the Essequibo. "This is perhaps the only instance of a European colony, among thousands throughout the world," said in 1782 the proclamation providing for the creation of the new capital on the Demerara, "which has arrived at some maguificence without the establishment of either town or village." ${ }^{4}$ The settlens lived, as they preferred to live, scattered on their plantations. The Company's officials and garrison were for long all housed on Kykoveral. In 1716 the Commandeur got permission to build a new government house on the mainland just opposite the island, on the Mazaruni side of the point formed by the two streams. The house was dubbed "House Near-by" (Naby), and the hamlet which gathered about it was called Cartabo, from the plantation which occupied the point. After 1740, when the colonial government was removed to the new fort on Flag Island, Cartabo fell to ruin. According to Hartsinck, writing in 1770, when it was " now in ruins," it had consisted "of twelve or fifteen houses." On Flag Island, now coming to be called Fort Island, there likewise grew up a cluster of buildings: the fort, the public offices and warehouses, the quarters of the garrison, the dwellings of the officers-inventories of these buildings appear from time to time *among the records of the Company: but *203 a village in addition never arose there. ${ }^{7}$ Even the colony church was for long not here, but on the plantation of Ampa, midway from Flag Island to Kykoveral. *

But while the territory thus actually occupied by the colony for purposes of cultivation, whether in the neighborhood of Fort Kykoveral or in the coast district, was confined within such narrow bounds, there was another colonial activity, which laid far wider regions under tribute.

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This was the colony's trade; for this trade was mainly a trade with the natives.

As we have seen, this was at the outset and for more than a quarter century of its existence its exclusive function. Even after plantations had there been established by its proprietors and the colony thrown open to private planters, it was alone this trade with the Indians which the Company retained as its own monopoly; and for many decades this remained its chief source of income and the object of its most jealous care. This it was in defense of which it built its forts, planted its outposts, maintained its garrisons. It would, therefore, be palpably unjust not to take this into account in any measurement of its territorial rights. To determine, however, its worth as a form of occupation, one must examine somewhat more closely its character and methods.

The products mainly sought by this trade were such as could be furnished by the Indians, and by the Indians alone: the dyes and oils and preciuus woods of the forest-annatto (called by the Dutch oriane), letterwood, carap-oil, balsam copaiba. Annatto, the most important of these, was worked up by the Indians into balls or cakes for transportation; but *all alike were gathered without cultivation. ${ }^{1}$ The natural supply of these was, therefore, at best, but constant, and the increasing demand made it necessary to seek them ever farther afield. The means employed to this end by the colonial authorities were of two sorts, which must be clearly distinguished. They had, first, the agents whom they called outrunners (uitloopers). These, who must have existed from the very beginning of the colony, scoured, by canoe or on foot, the whole country, stirring up the Indians to bring in their wares and barler them at the fort or themselves carrying into the wilderness the trinkets for exchange and bringing back the Indian produce. The outrunners were regular employés of the Com-pany-in the later time usually half-breeds or old negroes familiar with the Indian dialects-and seem to have been sent on definite tasks. "All the old negroes," wrote the Essequibo governor to the Company in 1687, " are off for their several old trading places among the Indians, to wit, six for annatto, two for balsam copaiba, and two for letter-wood and provisions." Later these outrunners regularly appear in the muster-rolls of the colony. The districts or routes of their activity are, however, never named. Occasionally in the correspondence of the colony one hears of them in this region or in that, but too vaguely to infer their exact where. abouts." ${ }^{3}$

Of far more moment to the present investigation is the second means employed by the colony in the trade with the Indians. In addition to their outrunners (uitloopers) they came also to have their outliers (uitleggers). It was by this title, as we have seen, that the employés first sent to the Esse-

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quibo were known; and, in truth, the relation later borne by the posts *of the outliers to the central fort of the colony was not unlike that *205 borne for long by the colony itself to the home land. It was somewhat more than half a century after the beginning of the colony when a beginning was made of this new method. The suggestion may very possibly have come from Berbice. In 1671, when the neighbor river of Demerara passed into the control of the Essequibo colony, the Berbice authorities had in that river a post of 15 or 16 men, and the commander of this force had been stationed there some fifteen or sixteen years. ${ }^{1}$ But it could scarcely have been on the taking possession of this river, nor yet on the occupation, two or three years later, of the Mahaicony, farther east, where also the Berbice colony had had an outlier, that the system actually went into effect; for it can hardly be doubted, from the tenor of Commandeur Beekman's letter suggesting such a post on the Pomeroon in 1679, that this was the beginning of a policy new to Essequibo. ${ }^{2}$ Yet it was not long thereafter before there were posts on the Demerara and the Mahaicony as well. In 1691, the date of the first muster-roll preserved in the colonial records, we find mentioned only Pomeroon and Demarara; but by 1700, the date of the next roll left us, Mahaicony has joined them. ${ }^{3}$ From this point on to the end our record of these posts is fortunately complete; not only are mus-ter-rolls much more frequent, but, what is better, the pay-rolls of the colony, sent year by year to the home authorities and preserved with scarcely a break in the series, give us the names *not only of the posts *206 themselves but of every employé at these posts to whom a guilder was paid on the colony's behalf. They tell us the name, nativity, and term of service of all the outliers, or postholders, as they come later to be more commonly called, and of all the byliers (byleggers), or under post-holders, who to the number of one or two were associated with them in the management of the pcsts. ${ }^{4}$

From these sources it is clear that these posts were few, definite, constant. Besides the Pomeroon, the Demerara, and the Mahaicony thero were but two other quarters of the Essequibo colony where such a post was ever in existence; in 1736 there was established (and thereafter maintained) a post on the upper Essequibo, and thrice during the eighteenth century (1703, 1754-58, 1766-1772) a post was planted on the Cuyuni. These five were all. The location of these posts did not, indeed, always

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remain precisely the same. The post at the mouth of the Pomeroon was, before the middle of the century, pushed a long way up the adjoining river, the Moruca, and before the end of it, migrated back to the seacoast again. That on the Essequibo was at least once moved much farther up the river. The three successive posts on the Cuyuni were almost certainly at as many different points. That on the Demerara was about the middle of the century absorbed by the new colony which had arisen in that river. Yet each quarter had but its single post; however, for strategic or other reasons its site might vary, its relation to the colony remained the same. ${ }^{1}$
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*What may have been the political significance of these posts is less easy to determine. Among the forms of occupation specified by the Treaty of Munster, in 1648, as precluding visit and trade by the subjects of the other power, was that by loges (in the Dutch text, logien). This word was at the time defined by the Holland Estates to mean warehouses." But it is by this word that the posts are described (notably that on the Cuyuni) in the formal remonstrances of the States-General to Spain $(1759,1769) .^{3}$ The postholder and his one or two white assistants were usually old soldiers and remained enrolled among the military of the colony, at least until the year 1775.4 The posts were supplied with arms, and the northwestern post, at least, had cannon as well; it was sometines garrisoned with a larger force, and more than once stoutly and successfully resisted attacks from an armed foe. ${ }^{5}$ When, after the raiding of the Pomeroon colony by the French, it was resolved in 1690 to abandon the plantations there, the West Indis Company instructed the Essequibo governor to leave there " three men with a flag for the maintenance of the Company's possession." It was possibly this order which was in thought when in 1737 a later governor wrote the Company that the Moruca post must be kept up "because it was established for the maintenance of your frontiers stretching toward the Orinoco." ${ }^{7}$ The

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presence of a post is, however, more than once coupled *by the *208 Essequibo governors with the thought of taking or maintaining possession of a district. ${ }^{1}$

The functions of the postholder and his assistants have been so fully and so clearly described by the colonial governors themselves, in documents now accessible in print, that they can hardly need here so much as a summing up.' The foremost during the earlier history of the colony was, of course, the traffic with the Indians. But with the oversupply of the markets or the gradual exhaustion of the forests, others took the foreground. "The most important work of a postholder," wrote the Essequibo Director-General in 1778, "lies in this, that through friendly and companionable intercourse with the Indians he seeks more and more to win them to us, that he further keeps a sleepless eye on the doings of the neighboring foreigners, both Christian and Indian, that he watches for runaway slaves, and has them caught and returned by the Indians."s To this, in the case of posts situated on avenues of inland communication, like that on the Moruca, or, to a less extent, that on the upper Essequibo or that on the Cuyuni during its brief existence, was added the supervision of travel and of import and export. Of the trade in poitos, or Indian slaves, which their Spanish neighbors believed the chief activity of these posts, there is less mention than might be expected in the records of the Essequibo colony. In the interest of the good will of the Indians, the rules governing it were "strict. ${ }^{4}$ Though always *209 carried on to a greater or less extent, it is possible that the share taken in it by the Essequibo posts has been exaggerated by the identification with them of the itinerant slave gatherers of other colonies, who likewise found in the Caribs of this wild intervening region the best purveyors of human flesh and blood.

But, beside this trade of the Company, and in spite of the monopoly long maintained by it, there was also a trade with the Indians carried on by private colonists. So far as this was the work of planters, aiming chiefly at the supply of their own wants, it needs no attention here. But there was in the colonies a class of men who gave themselves wholly to trade, especially to the slave trade and to smuggling. "Since this river begins to be filled with many inhabitants," wrote Commander Beekman, of Essequibo, in 1687, "some of them rove continually among the Caribs,

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buy up everything, and glut them with wares." ${ }^{11}$ These were the socalled "rovers" (swervers)." They were mainly Europeans, and seem to have spent their lives in ecouring the forests, making vast journeys into yet unvisited wilds, not less, perhaps, to gratify their love of exploration and adventure than to win a livelihood. To one who would draw from the peregrinations of these wanderers any inference as to territorial boundaries, there present themselves two serious obstacles: our almost utter ignorance of their routes, and the probability, from what little we do know, that they were wholly indifferent to boundaries of any sort. If, too, we find rovers *210 from Essequibo far afield in the region *stretching toward the Orinoco, so too we find there rovers from Berbice and from Surinam, from the French colonies on the main and in the islands, from the British in Barbados, from the Portuguese in Brazil, and from the Spaniards at the west. ${ }^{3}$ Some, too, seem to have changed their political allegiance at will. ${ }^{4}$

The chief external trade of the colony, and the only one of interest to the present research, was that with the Spaniards of the Orinoco. Begun as carly as $1673,{ }^{5}$ it seems always to bave been carried on by that inland water route connecting the Moruca with the Barima, and must have involved more or less of intercourse with the Indians of this region. Now connived at, now hampered by the Spanish authorities, it was always encouraged by the Dutch West India Company, save for a brief period of prohibition (from 1684 on) when they were clearly moved by distrust of their own governor.? Prior to the middle of the eighteenth century this trade was carried on mainly by *211 the Dutch. But from 1761 it became the settled *policy of the Company and of the colonial authorities to transfer the conduct

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of this trade to the Spaniards. ${ }^{1}$ So successful were they that from this time forward one scarcely hears of Dutch traders to the Orinoco;' ${ }^{\text {P }}$ and in 1794 the Governor-General, though himself a son of the colony, was seemingly ignorant that this trade had ever been in other tban Spanish hands, and described to the home authorities with interest the Moruca-Barima route as "the course of the Spanish lanchas."

Fishery must from the first bave been of prime importance to the foodsupply of the colony. ${ }^{4}$ From an early date it was systematically carried on both in the upper rivers and on the seacoast to within the mouths of the Orinoco and the Amacura. ${ }^{\text {. Hunting, too, especially that of the wild }}$ hog abounding in these regions, was a matter of moment; and it led the Dutch up the Cuyuni and Mazaruni and into the coast region as far as the Amacura. ${ }^{\text {a }}$

Of the mining enterprises of the colony, so far as these led beyond the plantations, I shall speak in connection with the Cuyuni and the Mazaruni; and something as to the cutting of timber and thatch must be said in discussing the Pomeroon, the Waini, and the Barima.
*The treaties of the Dutch West India Company with native tribes *212 are carefully preserved; but there is none with the Indians of Guiana.
No such treaty is known to the extant records of the Company or to the documents transmitted from the colony. In 1776 the Essequibo DirectorGeneral, having sought in vain in the colony itself for documents throwing light on the original compacts between the colonists and the Indians, wrote to the Company to learn if they could supply him with copies of any such. "There must have been made in the olden day," he urges, "some convention between the Europeans and the free Indian nations," "though there is here nothing of the sort to be found." But the search of the Company must have been equally ineffectual, for his question was left unanswered. Nor have I found anytbing in the records to suggest that the Dutch here ever looked on the Indians as possessing any ownership of land.

To sum up this long chapter:

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1. So nearly as can be determined, the Dutch occupation of the Essequibo dates from the year 1625.
2. Until 1657 the colony, a mere post for traffic with the Indians, consisted of a score or two of the Dutch West India Company's employes housed on the island of Kykoveral at the junction of the Cuyuni and the Mazaruni.
3. Settlement, begun 1657 and from 1658 carried on with vigor both in the Essequibo and the Pomeroon under the charge of the Walcheren cities, was interrupted for a year or two by the British seizure of 1665-66; but, resumed in 1670 by the old West India Company and continued from 1674 by the new, met with no further interruption.
4. From its beginning until 1740 the colony, radiating from the *213 junction of the three rivers, had its center and major part "west of the Essequibo and south of the Cuyuni, but from that time on drew toward the seaboard, till by 1777 cultivation above Fort Island was practically abandoned.
5. No town existed, at any time, on the Fssequibo.
6. Trade, from the first, knew far less narrow limits than settlement. That with the Indians was carried on (1) by the West India Company's outrunners and (2) by its posts, and (8) by private rovers. The routes of the outrunners are little known; the rovers were irresponsible and heedless of frontiers; the posts were few, fixed, certain, and had a military and political as well as a commercial use. Trade with the Spaniards of the Orinoco was carried on through the territory now in question, by way of the Moruca-Barima passage. Till after the middle of the eighteenth century it was mainly in the hands of the Dutch, but later fell wholly into the hands of the Spaniards.
7. Fishing and hunting, from an early date, led the Dutch into the upper rivers, and westward along the coast as far as the Amacura and the mouth of the Orinoco.
8. Of treaties with the Indians there is no record.
*3. THE DUTCH IN THE POMEROON. ${ }^{1}$
The first Dutch occupation of the Pomeroon, so far as is known to historical records, was in the year 1658." It was in that year that the three
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Walcheren cities, having taken off the hands of the West India Company the colonization of the Guiana coast, sent the engineer Cornelis Goliat to survey the region and lay out the new colony. ${ }^{1}$ It was doubtless on *his advice that they made the Pomeroon the site of their leading *215 settlement. Goliat sent bome a description of the region from the Demerara to the Moruca, with a chart and a plan of the proposed settlement. On the right bank of the Pomeroon, some 15 or 20 miles above its mouth, there was to be a town which should bear the name of Nieuw Middelburg. Above this was to be built an imposing fortress called, after the colony, Nora Zeelandia. Below the town, on the same side of the river, was to stand the "House of the Height," doubtless a fortified lookout, such as was usual in the Dutch colonies. But it is greatly to be feared that none of these ever approached completion.s "Had it not been for the English war," wrote the Zeelanders themselves less than a century later, in their memorial of 1750 , "Nova Zeelandia would surely have beconse one of the most flourishing colonies of America, one Cornelis Goliath having brought over a new map of the region and having already framed a plan for the building of a town, Nieuw Middelburg; yet Zeelandia Nova was not to attain this good fortune, but through the sword of our foe [the British] and the plundering of our then ally [the French] was to be left lying empty and waste."4 It lived but half a dozen years. Colonists, indeed, poured in, negro slaves were liberally supplied, *and by 1665 the governor of the neighboring English colony of *216 Surinam could pronounce it "a most flourishing colony," " greatest of all [the Dutch] ever had in America."t But the end was at hand.
oceupation of the river are demonstrably misuaderstandinge of the carelees statemeat of Hartainck. In 1619, according to the contemporary Fray Pedro Bimon (Noticiar Miatorinles, p. 664), the Spaniard Gerunimo de Gradoe made an expedition Into thia river and compelled the nativee to yield aubmiasion and give bles provisions (ct. also p. 258, note). It Is, of coarse, not Impossible, or even improbable, that after their entablinhment in the Eneequibo the Dutch traded also in the Pomeroon; but there has been found no evidence of this.
${ }^{1}$ Extracta, PP. 127, 128, The prospectas of the net colony, isesed on November 26, 1657, is printed by Otto Keye, is bls "Ondersohryt tuashen Kowde es Warme Landen," or "Beachryvinge van het heerlycke ende gesegemde Landt $O$ wojese," $(1659,1650)$ which in itself but a larger proapectus. In this the orlosisers are called "Patroons of the Zeelsnd Colony at Easekebe [Essequibo], Paurooma [Pomeroon], and Marage [Moracs]," and the author speaks more than once (as, e. g-, at P. 104) of thair "colony on the Rirers of Pawrooma and Maruga in Owajana,"

* Hwis der Hoogle," not "Hwis ter Hooge," an it has been oummonly called. For discusalon of this same and its meaning, see PP, * $170-{ }^{*} 172$, sbove. That at this point there was a height, the first of its surt on the river, we know frum the careful reoonnolsanoe made in 1779 by the 9 panish officer Inciarle, who choee this hill as the satural site for hie projected fortress.

3 That the foundations, at leart of the fortresses were lald njpears frum a letter of the kesequibo guversor is 1760, wherein he declares these still to be found there (Bloe Book "V wiezuela No. 3," p, 114).

4 Neieriandsole Jaerdoskes, 1750, PP. 1800, 1501 . Evea apart from the English isvasion, however, the coloey had begran to laggulah. The means of the three citiee were unequal to the task. As early as 1850 Vere was unable to pay ite atipulated ahare of the costa, and before the end of 1663 the managiag coeneil in Z reland had become so embarraased that it broke up altogether (Extracta, p. 179). There is, therefore, the more reason for doubting that the plans of Golist frulted in reallties,
${ }^{4}$ Extracts, p. 187.

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In the winter of 1665-66 the English from Barbados, led by Major John Scott, after taking possession of the Essequibo, swooped down also on the Pomeroon, and left the colony in ruins. What was left was devoured by the military occupation of the French, who followed the English in its possession. It was an entire year before the invaders were here dispossessed, and the settlers had meanwhile scattered to the four winds. ${ }^{1}$ But, though thus destroyed prematurely from the earth, Nova Zeelandia still lived on paper. Even before the colony's ruin the chart of Goliat fell into the hands of his enterprising townsman, the geographer Arend Roggeveen of Middelburg, and when a little later that map-maker brought out his fine atlas of these coasts-the "Burning Fen, lighting up all West India "Nieuw Middelburg, with its fortress Nova Zeelandia and its Huis der Hoogte, took a handsome place on the map, which it did not lose till almost *217 our own day. ${ }^{3}$ All "through the eighteenth century no map was complete without them. They still figure in the Venezuelan maps of the present century. This was the only town which, even on paper, the colony of Essequibo knew until the rise of Stabroek, toward the end of the last century; and it is not strange, perbaps, that their Spanish neighbors of the Orinoco, unable to understand a community all scattered on

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plantations, assumed it to be the Dutch capital. But, though the Pomeroon colony was gone, the " place" was still counted of an importance to warrant its *mention in 1674, along with Essequibo, in the charter of the new West India Company. There is, however, in the records of that body for some years no mention of any attempt to make use of it. ${ }^{1}$

It was in October of 1679 that Abraham Beekman, then Commandeur in Essequibo, wrote to the Company (in the earliest letter from the colony now found among its records) that "The river Pomeroon also promises some profit. In order to make trial of it," he explains, "I sent thither in August last one of my soldiers to barter for annatto dye." The soldier *had been temporarily recalled because of a raid of the *219 Caribs; "but the scare being now over," writes the Commandeur, "I shall send him back there within four or five weeks (the dye season

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not fairly beginning there before that date), and if the trade prospers it would not be a bad ides to build there a little hut for two or three men, so that they may dwell permanently among the Indians and occupy that river. Thus these would be stimulated to furnish a deal of annatto-for the place is too far off for them to bring it here to the fort." ${ }^{1}$

Of this post, which was speedily established, one bears often in the letters of the next few years. The annatto trade flourished there, but by 1686 the Company had a better use for the Pomeroon. An Essequibo planter on a visit to Holland-one Jacob de Jonge-persuaded them to open that river to himself and other settlers. After satisfying themselves that the Walcheren cities and the Zeeland Estates no longer had a valid claim there, they granted the petition, made of the new settlement an in dependent colony, and appointed De Jonge commandeur. He set out at once for his colony, arriving and beginning operations there in April, 1686. Colonists followed, and the settlement was in a bopeful way, when, after even a briefer life than that of its predecessor of 1658-1665, a European war again proved fatal. On April 30, 1689, just three years after the colony's birth, the French, guided by the Caribs through the water passage leading from the Barima, and reinforced by those savages, fell upon the settlement in the night and utterly dispersed it. ${ }^{\text {z }}$

No attempt was ever made to reestablish it. The West India Company, on receiving full tidings, only instructed (November 15, 1689) *220 the Essequibo commandeur to leave there the *Company's flag, with three men, in order to retain possession. ${ }^{3}$ The post was established and maintained, though, as would appear, with but two men instead of three. At least, according to the muster-roll of September 6, 1691, there were there only a postholder and a single assistant. ${ }^{4}$ In 1700 it was on the same footing; but in this year we begin to hear a new name for its site; where the pay-roll for this year makes Jan Debbaut "postholder in Pomeroon, at the Company's trade house," the muster-roll makes the same soldier "postholder in Wacupo."s By 1704 the pay-roll, too, adopts the new title for the post, calling Jan Debbaut "postholder in Wacupo."

Now, the Wacupo, or Wacquepo, is a branch of the Pomeroon, joining it from the left just a little above its mouth; a branch of much commercial and military importance because it has (or had), at least in time of high water, a navigable communication with the river Moruca to westward, and, through that river, with the system of bayous by which canoes make their way to the Waini, the Barima, and the Orinoco. Through this passage it doubtless was that the French had made their

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way in 1889 for the deetruction of the colony. It was, therefore, very natural that a post for the protection of the Pomeroon should find a site on the Wacupo; and this site offers a ready explanation for the double name. This solution gains support, too, from another name. In the journal of the Pomeroon Commandeur for 1686 one reads of a " postholder in Courey."' Now, Couroy, or Korey, is the name of the swampy meadows through which the canoe-channel led from the Wacupo to the *Moruca (or, rather, to its branch, the Manawarima);" and *2.1 no point on the Wacupo could be a more natural site for a post than the junction with the passage through these wet meadows. If a post were already there in 1686, it is surely not improbable that its buildings should be chosen for the later occupancy.

It would appear, however, that there was now for a year or two a second post on the Pomeroon; for we learn from the pay-rolls that on July 14, 1703, Paulus Veefaart was made "postholder in Pomeroon," and both the pay-roll and the muster-roll for $170 \nmid$ register him there, with an assistant, while Jan Debbaut and his assistant are still accredited to Wacupo. On April 6, 1705, however, he was discharged from the Company's service; and, although on the muster-roll for June 18, 1705, his assistant, Dirk Schey, still appears in the Pomeroon, it was perhaps only to finish out the year. In the following year we find him serving as bylier in Demerara, and the name Pomeroon does not again occur among those of the posts.?

The post of Wacupo remained and flourished. Twice during the War of the Spanish Succession its garrison had succesaful brushes with the foein 1709 and in 1712 -the second time repelling with its four men a much superior force of French and Spaniards. * In 1707 Commandeur Beekman suggested the laying of a toll " in the rivers Moruca and Pomeroon" on the traders from other colonies who passed through these inland waters for traffic on the Orinoco, but his successor deprecated the step as involving too great expense." It would, indeed, have been necessary to plant a new post on the Moruca or to remove that of Wacupo to some point where it would *command both entrances to the Orinoco route. *222 For other reasons this step had at last to be taken. In 1726 (October) the then Commandeur announced to the Court of Policy his conviction that the Wacupo post was too far out of the ordinary course of boats and his wish to remove it to the Moruca. With the secretary and one of the councilors be made a tour of inspection and selected there a site for the post; and the Court of Policy voted (December 2, 1726) " to establish the house and the Post of Wacupo upon the aforementioned site as soon as

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possible." That this step was then or soon after taken is my belief. My reasons for it I shall set forth in detail in my study of the occupation of the latter river. ${ }^{1}$

The removal of the post to the Moruca must have left the region of the Pomeroon practically deserted. Planters since 1689 there had never been. ${ }^{2}$ A little before the middle of the eighteenth century (" ten or twelve years ago." wrote the Essequibo Director-General to the Company in 1758) one Erasmus Velderman was granted by the Court of Policy permission to dwell in the river and raise there the cassava needed to keep lim alive, but without owning any land; and when at his death (prior to 1758) he assumed to bequeath his holding to an Essequibo planter (Jan La Riviere), the Court forbade the inheritance. Velderman may have cut some timber there, but if so, thinks the Director-General, it was probably very little. ${ }^{3}$

Director-General Storm van's Gravesande (1743-1772) was indeed frankly and earnestly opposed to all occupation of the Pomeroon until the available lands not only in the Essequibo but in the Demerara (which had been *223 opened under his auspices, *and of whose succoss he was justly jealous) should all be taken up. ${ }^{4}$ In 1758 he wrote to the Company that permission to cut timber in the Pomeroon had in 1753 been granted by the Court of Policy to one Edward Ling (an Englishman from Barbados then resident in Essequibo), but that, after taking out only two shiploads, Ling had gone back to Barbados. But there is here certainly a lapsus memorice as to the scene of Ling's operations, for the records of the Court of Policy show that he asked to cut, not in the Pomeroon, but in the Waini, and that in 1754 the Court expressly reaffirmed this in refusing the similar petition presented by Abram Van Doorn (one of their own number) and soveral other colonists. They had granted, they said, to Ling and his partner " liberty to cut timber in the Waini, but by no means in the Pomeroon." If Ling cut timber there notwithstanding, as is of course not impossible, it was clearly in express violation of his permit."

In 1756, however, another English planter, Isaac Knott, again asked permission to cut timber in the Pomeroon, to supply the demand in the English West India colonies; and this time the Court of Policy, tempted, perhaps, by the large annual payment he offered, gave its consent. The Director-General, however, protested; and through the home authorities his opposition seems to have been effective. ${ }^{\circ}$

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Thus the Pomeroon remained, as the Director-General called it, "a district bringing no earthly profit to the Company "-*he might have added "or to the colony"-until the very last years of the eighteenth century. It remained under the care of the Moruca post, ${ }^{1}$ and was mainly resorted to by the colonists for the cutting of timber or of thatch. ${ }^{2}$ In 1783, indeed, while the colony was in the possession of the French, grants of land in the Pomeroon were made to certain French colonists, on condition that they should begin work on their plantations within six months. ${ }^{\text {a }}$ But before the year was half gone the restoration of the colony to the Dutch was under negotiation, and it is hardly likely that any of the grantees were so rash as to enter upon the occupation of such uncertain property. Certain it is that after the Dutch reassumption of the colony, in March, 1784 , nothing is heard of these settlers in such colonial records as reached Holland. From this time on, it is true, applications for lands in the Pomeroon poured in thick and fast. ${ }^{4}$ But the authoritits suffered these to accumulate pending formal action for the throwing open of the river. Not until the year 1794, in fact, although the coast plantations had then for some years been approaching the mouth of the Pomeroon, was completed the survey and map on whose basis that river itself, with the adjoining territory as far as the Moruca, was to be thrown open to settlement; and not till the following year did the home authorities take action thereon. The plan submitted by the Governor-General of the colony included a reservation of ground for a town at the mouth of the Pomeroon, and provided for fortifications at both *sides of *225 the entrance to that river." These suggestions were still under advisement," and little or nothing could yet have been done toward the actual occupation of the river when, in April, 1796, the British took possession of the colony; and the Bouchenroeder map, completed after this seizure, shows no trace of cultivation in this river. ${ }^{7}$ But by the year 1802-8, when it was for a little time once more in Dutch hands, it seems fair to infer from the way in which the river is mentioned,

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both by the authorities in the colony and by the Colonial Council in Holland, that cultivation had now reached if not invaded it. ${ }^{1}$

From the first Dutch occupation of the Pomeroon, in 1658, down to late in the eighteenth century, the claim of the Dutch to that river seems to have been unquestioned. The attack of the English in 1665-66 and that of the French in 1689 were hostile invasions in time of war. In 1769, for the first time, we hear in Dutch records of a counterclaim: the Spanish governor of Orinoco was said to have declared that the territory was Spain's as far as the bank of Oene, in the mouth of the Essequibo. ${ }^{2}$ During the years which followed, though Spain and Holland were at peace, there was more than one Spanish incursion into the Pomeroon; ${ }^{3}$ but, though ravages were committed along the coast and Indians abducted from the interior, there was no attempt actually to take possession of the river. Of the Instruccion of the Spanish Intendant-General of Venezuela, in February, 1779, for the occupation and settlement of Guayana "to the borders of the Dutch *226 colony "of Essequibo" the Dutch authorities seem to have known nothing; but of the reconnoissance later in that year by the Spanish officer Inciarte, which not only made careful inspection of the Pomeroon, as of the rivers west of it, but even selected a site for a fortified place in that river, ${ }^{4}$ they knew. The Moruca postholder reported the presence of the Spaniards, and the Indians had heard them say that they were coming hack in three months to erect a fort; but the Director-General having assured himself that they were "all gone without having done any harm" to the post or to the Indians, evinced no disquiet about the matter, and no steps seem to have been taken toward protest or further investigation. ${ }^{6}$ The latest incursion known, that of 1794 , was repelled by the Indians, under the lead of a Dutch colonist. ${ }^{6}$

It appears, then, in brief, that:

1. The river Pomeroon was first colonized by the Dutch in the year 1658. This colony, while still in its infancy, was destroyed by the British in 1665-66.
2. After lying a score of years unpeopled, it was again colonized in 1688; but only to be laid desolate by the French in 1689.
3. Thereafter the river was never again thrown open to settlement until the very last years of Dutch occupation.
4. It remained, however, in the constant possession of the Essequibo colony, guarded by a post and drawn on for dyewoods, timber, and thatch, being explicitly held in reserve for the later growth of the colony.
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*4. THE DUTCH IN THE MORUCA. ${ }^{1}$
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Only 2 or 3 miles west of the Pomeroon there empties into the sea the little river Moruca. ${ }^{3}$ It comes, however, from a very different quarter of the compass. Taking its rise in the low coast lands to the west, half way to the Waini, it flows for two-thirds of its course southeastward, nearly parallel with the seacoast. Then, receiving from the interior the two creeks, Haimara and Manawarima, it turns, at its junction with the latter, sharply to the northeastward and so reaches the sea. The stream owes its importance to this unusual direction of its course and to the fact that from its upper waters there is a passage navigable by canoes, at least during the rainy season, to the rivers at the west, and so into the great water system of the Orinoco. The powerful current forever sweeping westward along the Guiana coast renders the eastward voyage along that coast all but impossible for sailing vessels, as also for boats propelled by hand; and the Moruca became, therefore, as to some extent it still is, the *regu-
*228 lar avenue for the coasting trade with the Orinoco-not alone that of the Essequibo, but that of the other Guiana colonies as well. ${ }^{3}$ Through these inland waters a foreign foe from the mouth of the Orinoco or a band of hostile Indians could steal into the Moruca, and even, through another passage navigable at high water, into the Pomeroon, without that certainty of warning which hindered an approach by sea. It was doubtless by this route that the Spaniards carried on that early traffic with the Pomeroon and the Essequibo of which we know through the pages of Raleigh and of Jan de Laet. ${ }^{4}$ Through it, doubtless, in 1637 went that Dutch expedition from the Berbice and the Essequibo which laid Santo Thomé in ruins.

But the first mention in Dutch records of any attempt to take the stream into possession is when in 1658 the engineer Goliat inspected the coast in search of a site for the new colony of Nova Zeelandia. In that year be sent home a "short description of the rivers Demerara, Essequibo, Pomeroon and Moruca," and when the Pomeroon was made the site of that new colony the Moruca seems to have been included. ${ }^{5}$ In the book put forth to

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tempt settlers to the colony the settlement itself is spoken of as the "Colony on the rivers of Paurooma [Pomeroon] and Maruga [Moruca]," and its projectors are called the patroons of the Zeeland Colony in Essequibo, Pomeroon and Moruca; Byam, the contemporary English governor of Surinam, calls the Colony in 1665 "Bowroom *229 *[Pomeroon] and Moroco;" and Major John Scott, who in the winter of $1665-66$ captured the colony for the English, says that he was commissioned to seize several settlements of the Netherlanders in Guiaua, " as Moroco [Moruca], Wacopow [Wacupo], Bowroome [Pomeroon], and Dissekeeb [Essequibo]." ${ }^{1}$

After the ruin of the Pomeroon colony in 1666 we hear no more of the Moruca; and there is no reason to suppose it occupied again before the reestablishment of that colony in 1686. Then, in the correspondence of the Commandeur, De Jonge, we find it again mentioned, though only as a near place for barter with the Indians. ${ }^{2}$ As, however, it was proposed to make plantations on the Wacupo, at its very threshold, on the Manawarima, the main tributary of the Moruca itself, and in the Korey savannas between the two, there can be little doubt that the lower Moruca also would speedly have been inhabited, had not this colony, too, been abruptly ended by the raid of the French in 1689.

From this time onward it is nearly a score of years before I again find mention of the Moruca. In 1707 the Dutch commandeur of Essequibo, Samuel Beekman, proposed to the Company the laying of a toll "in the rivers Marocques and Boumeron [Moruca and Pomeroon]" on boats, balsam, Indian slaves, and cacao brought in from the side of the Orinoco through this passage by the traders of Berbice; but Beekman's successor, who followed him in the ssme year, opposed the project, and it was not carried out. ${ }^{3}$ That the Wacupo post, though so near, did not then or for some time after effectively guard the entrance to the Moruca seems deducible from *the Commandeur's objection to this toll on the ground of expenso, and from the fact that when, in 1613, an Essequibo agent was met at the month of the Pomeroon by a party of French and Spaniards and driven back into the Moruca, he could only reach the post two days later by way of the upper passage through the savannas of Korey. ${ }^{6}$

It was in order to make the post an effective guard of the Moruca, as well as of the now less used Wacupo entrance to the Orinoco route, that in October, 1726, Commandenr Gelskerke informed the Essequibo Court of Policy of his intention to inspect the Wacupo post, " knowing that the said post lies far out of the ordinary course of boats which come hither through the inland waters;" wherefore, "it was his intention to choose a fit place in the river of Moruca to which be might transplant the house and post,

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since all boats which come through the inland waters must pass that way." Accordingly, in company with the secretary and ore of the councilors, he made a journey thither, and in December reported to the Court of Policy their decision " that the fittest place" for the post " was at the landing where those fetching horses, coming from the Orinoco into the river Moruca, usually make a stop (a place called in the Indian language Accoujere), it being possible to build the house there so close to the river side that a hand grenade can be thrown into the boats, the river being at its narrowest there." ${ }^{1}$

There is every reason to believe that the transfer thus foreshadowed was then or soon after actually made. For, though for many years the post retained the old name of Wacupo, one begins from 1731 on to find coupled with this name that of "Moruca," which gradually *281 crowds the other from use. ${ }^{3}$ And when, in 1757, the Spaniards of Orinoco, hearing that the Dutch were building a new post on the Moruca, sent to reconnoiter, they found the old post still 6 leagues up the river from its mouth - a point which seems fully to tally with the site chosen in 1726.

It is at such a site, well up the Moruca, that the post appears on the map of Governor Storm van 's Gravesande, in $1749,{ }^{4}$ and on the little Jesuit map handed in by him in 1750. ${ }^{\text {S }}$ And this site well answers to the description given in 1747, by the Spanish governor, in a description of the inland passage for boats, of "the stronghold called the post, which the Dutch of Easequibo maintain with three men and two small cannons, 16 leagues from the colony toward the ship channel" of the Orinoco." The Capuchin missionaries who visited it in 1769 described it as "a thatch-covered house on the east bank of the river Moruca," and declared it to have been tolerated theie about forty years. ${ }^{7}$

For the purpose of giving warning of the approach of an enemy the post at its new site was speerlily put to use. In May of 1628 the Court of Policy, having learned from the postholder of the seizure by the Orinoco Spaniards of a Surinam fishing vessel, and being else informed of the probability of a war between Holland and Spain, " resolved to reinforce the aforesaid post of Wacupo with two soldiers and to direct *Jan *232 Batiste [the postholder] to keep the necessary beacons in order, so that" they might " receive the earliest information in case the Spaniards

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should send any armed vessels to this colony," and the postholder was instructed, in case the post of Wacupo should be attacked, to "defend it to the utmost." The soldiers were accordingly sent, together with these instructions. ${ }^{1}$ Apart from such reenforcement of soldiers at times of danger, the post was equipped (as we learn from a report as to ordnance received by the Company in 1731) with four small cannon-two twopounders and two one-pounders. ${ }^{3}$

If it had been in the thought of the colonial authorities that the advance of the post might lead to increased trade with the Indians the hope was disappointed. In 1737 the governor had to report to the Company that " the post Wacupo and Moruca, formerly the most important trading-place for the Company's annatto trade, has these last years fallen off in this business." He had taken pains to learn the cause of this and had found it due, not to the neglect of the postholder, but to the competition of the Surinam slave traders, whose more lucrative traffic made the Indians sluggish about dye gathering. "While I see no way of changing this," adds the governor in words full of interest, "we must nevertheless keep up this post, because it was established for the maintenance of your frontiers stretching toward the Orinoco." ${ }^{3}$

By 1754 another use for a post on this side of the colony had forced itself upon the thought of the planters. The escape of slaves to the Orinoco was a growing evil, and the current sweeping westward along the coast made it quite possible for these runaways to take the route outside *233 by sea instead of the *inland passage guarded by the post. To intercept these coastwise fugitives, the post, a half-dozen leagues up the river, was, of course, quite useless. In January, 1754, it was accordingly resolved by the Court of Policy, on petition of the citizen militia, "to place a post on the side of the Moruca," at its mouth, "to prevent the desertion of slaves." ${ }^{4}$

The panic soon after, caused by the rumor of a Spanish invasion from the Orinoco, gave the colony for a time other things to think of, and other uses for the Moruca post. On September 2, 1755, Director-General Storm van 's Gravesande, alarmed by the prospect of a Spanish attack, had written of detaching "eight or ten men to garrison and defend as far as possible the post of Moruca, which will," he fears, "bear the brunt." ". A week later (September 10) the militia officers petition "that an armed boat be placed at Moruca to keep guard" and to report any approach of the enemy; ${ }^{6}$ and by October 12 the Director-General is able to report to the Company that "two small vessels have been made (whereof one is ready,

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and the other almost so) to keep guard ${ }^{1}$ between Moruca and Pomeroon," and another, a private barque, " equipped to go and lie by the angle of the Pomeroon." In the same letter he reports that he has "sent order to Moruca to cause all inland waters and passages to be blocked, "" so that the foe " may not be able to pass with small vessels."

Yet, on January 5, 1756, the panic having subsided, the Court of Policy again took in hand the change of the post; for it was clearly at this time in thought, not to establish a new post at the mouth of the Moruca, but to remove the old one *to that site. This was accordingly *234 ordered. ${ }^{\text { }}$ The order was, however, not carried out. This we know, first of all, from the Spaniards. Toward the end of 1757, Iturriaga, the commander of the Spanish forces in the Orinoco, heard through the Capuchin missionaries that the Dutch were building a new fort on the Moruca. Accordingly he sent a subordinate to visit the place and bring back tidings of the result of his reconnoissance. This subordinate, on December 2,1757 , reported in writing that the only basis of the rumor was the intention of the Dutch to remove to the mouth of the Moruca " the guard which, under the name of post, they maintain on the Moruca channel." For this purpose, he learned, they had "cut down trees and made clearings. He heard, also, of the houses to be built for the Arawak Indians and the Dutch;" but this news he was unable to verify with certainty. Iturriaga, on receiving this report, conjectured that to prevent desertions and for the protection of the sugar plantations from slave revolts, the Dutch might build there a small fort, with a few small cannon, and manned by from four to six men. ${ }^{4}$

But, three months later, the subordinate sent to reconnoiter had another report to make. On March 30, 1758, he wrote that the change of the post on the Moruca had not taken place. The Dutch had built at the mouth of the river only a house 15 yards long, with a stockade and gates; "and this," he writes, " is for the use of those engaged in the trade of the Colony, and to serve as a rest-house while the river is in flood." The old post was still kept up at its old site, 7 leagues up the *river from the sea, and was equipped with three unmounted *235 cannon, three-pounders, and manned by a corporal and two soldiers, besides the Arawak Indians. The latter were gathered in three villages, of ten or twelve houses each, lying a league apart on the banks of the Moruca. ${ }^{\text {a }}$

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The post was doubtless, then, at this old site when in 1758 (January 6) the Essequibo secretary wrote of a canoe load of cattle aground " in a certain canal, called Itaboe, situated under the Company's post Moruca," ${ }^{1}$ and at this old site it is shown by all fresh maps of the colony drafted prior to 1784.s The most minute and satisfactory account of the site of the Moruca post, however, is due to another Spaniard, the young officer Inciarte, who in 1779 made an official reconnoissance of the entire region from the Orinoco to the Pomeroon. His lucid report ${ }^{3}$ makes it clear that the post was on the south of the river, at a point in its upper course where the streams turns at right angles from a southeasterly to a northeasterly trend -a point opposite the modern Catholic mission of Santa Rosa. ${ }^{4}$
*236 *As to how the watch-house, or rest-house, at the mouth of the river, was cared for is to be gathered only from passing allusions. A settler, one Beissenteufel, was granted land for a plantation at the mouth of the river on condition of maintaining there the outpost watch. But, soon after, he had the misfortune to blow himself up with a barrel of gunpowder, and it is possible that the watch-house was then abandoned, though it may have been somehow kept up until the abandonment of the plantation, in 1767. ${ }^{\circ}$ Yet in 1765 the Moruca postholder, who had apparently come down to the coast in the effort to intercept certain fugitives, could report, "I am lying between the mouth of Moruca and Pomeroon, so that I can see everything that passes the seacoast"-language which certainly does not imply the presence there, at that date, of a regular lookout. ${ }^{\circ}$ And the historian Hartsinck, writing in 1770, after mentioning

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the post's erection there in 1757 at the joint cost of the Company and the planters, declares that "it has since fallen to ruin."

At this site the post remained until the English and French occupation of the colony in 1781-1784. For a derade before this, however, there had been discontent over its remoteness from the sea. On August 27 , 1772, Director-General Storm *van 's Gravesande wrote the Com. *237 pany of his surprise to find it so far back, and pointed out that, while "it lies indeed directly before the inland passage through the Itabos and there wholly commands that,"' "it is absolutely useless as far as regards the runaway slares, who pass along the coast by water;" for these had now learned to take the sea route and profit by the westward current. This complaint grew frequent. By 1777 the colonial Court of Policy was unanimously of opinion that "the post in Moruca is located too high in the creek, and therefore should be removed and placed lower at the seacoast:"3 but the commandant of the garrison insisted, in opposition to the rest, that the post should be made a military one, with a corporal and eight soldiers, since a civilian with Indians could not arrest the deserting soldiers who escaped by that route. The DirectorGeneral protested to the Company that, as a postholder's chief duties were only to win the good will of the Indians, to keep a watchful eye on neighboring foes, whether European or native, and to catch runaway slaves by the aid of the Indians, the soldiers would do more harm than good." But the Company seems to have sided with the commandant, and on June 2t, 1778 , the Ten ordered that there be erected at the seacoast a new and purely military post, equipped with four or five 8 pounders and the necessary ammanition, and manned by a corporal, a cannoneer, and three soldiers; and, notwithstanding the Director-General's protests, these instructions were reiterated on May 7, 1779. A sketch plan for the proposed post *was also transmitted. ${ }^{4}$ It would not appear, from the resolution *238 itself, that this was meant to disturb the old post on the inner waters, but the Director-General seems to have felt himself free to interpret it otherwise, for on September 23, 1779, he wrote to the Amsterdam Chanıber: "I have had a piece of forest cleared by the Indians for the Post of

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Moruca on the old site again, at the angle and mouth of the Pomeroon, in order to move the post back thither, since the present post is of little or no use." He is preparing, that is to say, to establish it at the point between the mouths of the Pomeroon and the Moruca, where the lookout had been placed in 1757.1 "Yet," he adds, "since for this twenty-five or thirty men are needed, in order to lay it into polder [i. e., to dike it], and thedry season is already too nearly gone, I have resolved to go thither myself in the coming March and April . . . so as to carry out the work promptly under my own oversight." That this plan was carried out I find no reason to question; yet the new site can hardly have been more than ready for the post when early in March, 1781, the colony was seized by the English. ${ }^{3}$ Whether or no the English maintained the post, the French, who succeeded them in the possession of the colony, abandoned it; for on December 5, 1783 , the Spanish officer, Inciarte, who had made so successful a reconnoissance here in 1779 , reported the abandonment to his superiors, ${ }^{4}$ urging them to take advantage of the opportunity by occupying the place. This, however, so far as is known, was never done.
*239 *When, in 1784, the Dutch reassumed possession of the colony, steps were promptly taken for the carrying out of the Company's long deferred plan for a military post at the mouth of the Moruca. ${ }^{5}$ Its

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site we know with exactness from the map made by the colonial surveyors in 1794. ${ }^{1}$ It was on the *east bank of the Moruca, at its *940 very mouth. There it thenceforward remained.

With this final change of site there took place also, in pursuance of the Company's directions of 1778, a considerable change in the management of the post. Theretofore the Moruca post, like the other posts, had been regularly manned only by an outlier (uitlegger), or postholder, and a bylier (bijlegger), or under-postholder, aided by the Indians, who were encouraged to dwell about it.'
tranafer that poet to the Oriecea It is to be moticed that the Hagre report, ase pristed In the work above deecribed, recommends apecifically no other provision for the defense of Eseequibo than the reatorathon of the fort on Fort Island and the creation of this alleged Oriboco poet.
${ }^{1}$ Atlan, map 69. Cf. Exiracts, pp. 612-632. Were it not for this carefal offieial map, which puta the matter beyond doabt, there are sundry passages whose phraseology might auggeat that the poet wan on the mest side of the Moruca. Tbas (1), the instructions of the Ten in 1778 (Extracta, p. 558; preseribe that the new poat shall be buili "at the western point of the creek Moruce." (8) When, in 1788, the colooial Corrt of Policy took mensurse for ite entablishment, " it wan resolved to fix the place therefore on the lower polat of Moruce." (Extracta, p. 880.) Now, the "lower " polnt, in the parinsce of the Galana coant, should oertainly mean that down the carrent-the weatern point. (8) In 1794, in an inventory of the papers found in the goverament archives in Essequibo, there is listed "a projeoted plaa of the poat on the west alde of the creek Moroce" (Extracts, p. 611.) And (4), In a rough sketeh map of the Pomeroon region drawn in 1793 by the survayor Chollet (Hagae, Rljlzarehlef, map No. 1544), the poot is aotaally represented on the weet of the Moruce at ite month. But, an regarde thees, it may be remarked that in three of them the error, If sach, may have bat a alngle souree. The tranemitted plan was very probably that seat in 1779 , and might be expected to bear a title borrowed from the resolotion of 1776 which gave rise to It. And the phraseology ased by Director-General Trots in ackoowiedging thla plan-" s drawfing for the poat of Moruca on the weat coast of oar river" (Extracta, p. 363)-soundn not anilike a courtsoun attermpt to call atteation to as orror. Chollet's map of 1798 was confensedly a hasty and mialoading one ; it was dilentisfection both with this and with that of the rival marveyor, Van der Berght, whleh led to the Goversor-Geseral! personal vialt of 1594 and to the eareful map of that year. Moreover, an coloaial sarveyor, Chollet probably had access to the mape in the goverament's aroblves and may very poenlbly have been mialed by the title on the very plan above deseribed. Lene sany of explanation in the plarase of the Court of Policy in 1785 ; bat it is at loant poesible that they thay have need "lower poiat" in diatisetion from the point op the river where the poet had so long atood, or that the polnt may be thought of as "lower " with relation to the Eeeequibo and the colony as a whole. What maken it hardeat to belleve that the poot conld over have atood on the weat bank is the cortalaty that it was sot there is 1794 and the abeenoe in the carefal records of the yeare preceding of any meation of a removal. Yet relianoe on asch negative proof is proverbially hazardosa. There is, too, in the Reiaen of Richard Schombergk a soteworthy pasange as to substructares atill existing is the moath of the Morsca at the date of hile visit, a balf century ago.

* On the datiee and prarogatives of the Moraca postholder mooh light is thrown by the exiant in. stractiona drawn up for him is the year 1767 by the Eevequibo governor. Theee "Provisional Instraetions " leesed to Postholder Diederik "Neela " by Dirsetor-Geoeral Storm van 's Gravseande on Oetober 7, 1767, are to be fonad oaly in the colonial records atill preserred in Britiah Gulana. They have been printed In uranalation by Mr. Rodway in hin report on The Bowndary Qweation, publisbed in 1898 by the goverameat of British Gaiana, As they have aot beea reprioted ia the Blae Booke of the Britiah Governmeet, and are hence not easelly soceeelble, it will perhape be of ase to give them in fall here-of course, in Mr. Rodway'n Eaglish only, the original Doteh beling ont of resch:
${ }^{-1}$. He shall treat the free Indians kindly and gently, asd do theen no wrong, or allow anyone else to IDtroat, iajure, or opprese them, and he shall try as far as liee in his power to indace them to some and fire on the poet.
"I. He ahall pay atrict attontion to, and the Indiass shall take notioe of, the deeertion of elther red

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*Now, in 1785, it was put under the command of an experienced soldier, who bore the military title of commandant, and "whose pay, instead of the old monthly stipend of 14 florins, was the handsome yearly salary of 800 florins. ${ }^{1}$ At first his subordinates seem to have been all soldiers, but with 1787 a bylier again appears, and thereafter we find the post equipped with two or even three of these.s

After the expiration of the West India Company and the assumption of the colonies by the State, in 1792, the only post which continues to appear on pay and muster rolls is that of Moruca. ${ }^{2}$ It continued to be maintained until the occupation of Essequibo by the British in 1796. ${ }^{4}$ When in 1802 the Dutch reassumed possession, one of their earliest acts was the resumption of the Moruca post, which had been left by the English occupants in a sadly dilapidated condition. It was made the station of a detachment of soldiery, but continued still, and doubtless to the end (September, 1803), to be administered also as a post."
or black alaves, and all poeetble means shall be adopted to parsee and capture theen, and they ahall be promptly paid for their capture as contomary.
" 3. He shall not allow anyone to pase the pont withont a pase or permit, except well-known inhabitanta who are parsuing thetr alaves, and who have had no time to obtain permite; be mast halp and assiat such persons an mach as lies in his power, and assist with propriety all others who come with pasose.
"4. He ahall, ae far an poesible, pay atrict attention to overything that transpiree in Barima and give an exact written report of the same, and also of anythlag extraordinary that transpiren oa the poet.

* 8. Free trade in only allowed him on or about the poet; he shall be boesd, when required, to trade on bobalf of the Honourable Cumpany, and he shall likewise be allowed to do so for other partice.
"6. In regard to boats, hammocke, eto., which are brought to be sold, be shall be boand, if reqaired, to give ua the preference to purchase them for the same pricos which are offored by others.
" 7. From the Bpaniards arriving with tobacoo, etce, he shall demand 5 per cenh. Import daty, and shall doliver the amonat bere.
" 8. Pasees and permite given to pass the post ahall be considered as valld for one joarney only, is order to prevent abuece.
" 9. And be shall further condact himself in everything beooming to a loyal and vigilant Director, and shall be sapplied with further instructions or ampil[fic]ations of what he will bave to do.
"L. Broner var 's Geaveanide.
" Rio Resequrzo, at Fout Zerlaudta, 7th Oetober, I767.
" Anyone passing the post wilh a pass to hire Indians, he shall order this person or these persons to call at the poat on their retarn, so that he may inquire of the Indians if they have been Iltireated or forced when they were hired; In which case he shall forthwith report the same to the Directeur-General. Afer the end of the three months, this being the expiration of the Indian's time (term of service) and the period for returning to their hoasen, they ahall call agaia at the poet to notify blm of their retura, and that they were pand and not liltreated."
' Bxtracta, pp. 850-586. For Bartholy's eariler career, see p. 818. In the pay-rolla he regalarly appears as commandant, though he is olsewhere often apoken of as "poatholder."
${ }^{3}$ This appears from the pay-rolls and muster-rolls.
${ }^{2}$ Muster-rolle of this period may be found in vols. 804-809 of the Weat Isdia papers in the Rijkenrchief. The pay-rolls for 1799, 1748, and 1794 are in vols. 2657-2859.
* Extracts, Pp. 611, 816-818, 683-634. Unprinted records show the poetholder there to the end.
${ }^{4}$ Extracte, Pp. 656, 657. In the journal of Governor Meertens, uader date of July 5, 1808, there is a list of the civil functionariee of Essequibo, among whom the staff of the Mornes post are now incladed. One F. Bchmalte appears an "postholder," on the reduced salary of 400 florins, while poor Bartholy

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Plantations on the Moruca there were none after the ruin of the Pom4 eroon colonies of 1658-1665 and 1686-1689 until the middle of the eighteenth century. There came then a single exception. One Frederic Beissenteufel established at the mouth of the Moruca a plantation which, because of ita remoteness, he christened "Loneliness" (De Eensamheid). ${ }^{1}$ Here he *dwelt with his family and slaves, till he was accidentally blown *248 up in an explosion. His widow migrated to Demerara, and the estate, after being in 1766 sacked by a party of Spaniards, ${ }^{3}$ passed into the hands of the Rwusselets. ${ }^{2}$ Mrs. Rousselet complained, however, that it was the greater part of the time under water, and at length refused to pay the taxes levied upon ber. ${ }^{4}$ It was accordingly, in 1769 , offered at sheriff's sale with its belongings. ${ }^{\text {s }}$ It seems, however, to have found no purchaser; and it is of this particular land, not of land on the Moruca in general, that on January 6, 1772, the Essequibo Court of Policy (replying to the complaint of Mrs. Rousselet, who had appealed to the West India Company) wrote that " this land was granted without determination of the number of acres and upon the express condition that the owner or owners should be bound to establish an outpost there-it being an estate lying close to the river Orinoco, full two days' sail from here, [and, having been] for a considerable time left uncultivated by the petitioner [i. e., by Mrs. Rouseelet], in a word, fallen to ruin and at nearly every bigh tide under water, wherefore it must now be sold without delay."

It is probable that the estate remained in the hands of the *government; for, when in 1794 the Pomeroon lands as far as the *244 Moruca were at last laid out for settlement, it was suggested by the colonial governor that those from the mouth of the Pomeroon to the Morucs post should be reserved for the colony's own use; and neither in this suggestion nor in the map of the survey is there any mention of private rights in this district. ${ }^{7}$

With the exception, then, of the Beissenteufels and the Rousselets in
bimself (or one bearing his name) is oaly byller, at 150 florins a year. And there is named for the firat time a new official at the poot-the "Miasion-garden overneer" (" Miasie huyn bace ").
${ }^{1}$ Bo it appeare year by jear in the directorien of the colony.
${ }^{3}$ Extracta, P. 415.
${ }^{2}$ Blee Book "Venessela No. 3," Pp. 144, 145; Extracta, p. 440. The Rouseelets, who were promineet people io the eolony, of course dild not live there, bat worked the place by menas of an overseer. Rnonselet, who died soon ahter this sequistition, had been solonial seoretary and seeme to have had peenliarly close relations with the Spaniarls, which may acoosent for bia deeiring this Moraca plantation,
${ }^{4}$ The docamenta relating to the quarrel with Mrs. Rossselet all mach apace in the recorda
${ }^{4}$ Extrsota, p. 491.

* See Blise Book "Veaezaela No. 8," pp. 179, 180, where a very differnat traanlation is given. The Dutch of the eesential portion le an follows: . . . "gehouden soude syn aldaar een buytenpost te howden, symde, wen gromd golegen digt by Rio Oronocque, thee dageu ruym neylena tean hier, by de auppliente
 dealev voetwoote werkegt werden." The confaning panetuation is, of course, that of the original.
${ }^{T}$ Extracts, pp. 614, 688. It to trae that a bid lo sald to have beoa made for it (Blae Book, p. 180); bet it is implied that it was for the sake the gattle alone, and the land, If abandoned, woald revert to the colony.

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the third quarter of the century, the Moruca had, in the eighteenth century, no European inhabitants outside the post. By the time of the renewed Dutch occupation of 1802-8 it is very possible that the coast lands as far as the Morucs had been taken up; for there was then under discussion the granting of lands to the west of that river. ${ }^{1}$

As early as 1755 we begin to hear of Spanish threats against the Dutch post on the Moruca. It is, however, only the threat of a missionary father to come and carry off by force certain Indians dwelling under its protection. ${ }^{3}$ In 1760 the Spaniards, elated by their successful raid of 1758 on the post in the Cuyuni, threatened to come ere long and treat the Moruca post in the same fashion; and the Essequibo governor found it wise to reenforce the post with four soldiers. ${ }^{2}$ In 1768 threats of a raid on the post were ascribed to the Dutch deserters who were aiding the Spaniards in their purging of the district east of the Orinoco. ${ }^{4}$ But it was not until 1769 that the post was actually visited. In February of that year there came into the Moruca and to the post an armed Spanish veesel *245 bearing a dozen soldiers and two Capuchin fathers and escorted *by a party of Spanish Indians in canoes. The post made no resistance but the Spaniards sought neither to capture nor to occupy it. What they were after was Indians for the missions; and of these they carried off such as they could find, ${ }^{8}$ and with them peopled a new mission at Puedpa beyond the Yuruari. The Capuchins, who were in charge of the expedition, even gave to the postholder a certificate that this was their errand, averring that by order of their ecclesiastical superior and with the permission of the Spanish commandant of the Orinoco they had "passed into Moruca in search of the Indians belonging to the missions of the Capuchin fathers." But, if the visit of the Spaniards left behind no other result, it seriously impaired the efficiency of the post by depleting the number of Indians; so, at least, complained the Essequibo governor in 1772. ${ }^{1}$ In 1774 the Spaniards, to the number of forty, made another descent upon the post, carrying off or killing the free Indians; ${ }^{8}$ and a year later, in October, 1775 , there was a yet more serious raid, when with fifty men the Spanish captain, Mateo, approaching by the inland passage and leaving his two ships in the river Biara, came through the Itabo, and was so thorough in his kidnapping of the natives that the postholder complained that "there is no longer an Indian to be found in these parts." In reply to the post-

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holder's protest, the Spaniard not only affirmed that Muruca belonged to the Spaniards, but that his royal master would shortly set a guard in the Barimani, at the Waini entrance to the inland passage. Yet it does not appear that the post was actually taken into possession, much less retained, "or that any guard was ever actually stationed in the pass- "946 age. In 1786 the Spaniards were again in the Pomeroon for the abduction of Indians, and yet again in $1794 ;{ }^{1}$ but, as the Moruca post was now at the seacoast, and as the Spaniards donbtless made their way into the Pomeroon by the Wacupo passage, one hears nothing of them in the Moruca.

The elaborate reconvoissance, not only of that river but of the Pomeroon, in 1779 , by the Spanish officer, Inciarte, was attended by no breach of the peace; and his report in favor of Spanish establishments on both these rivers, though it resulted in a royal order for the erection of a Spanish village and fort in the Moruca at the site of the Dutch post, seems to have led to no practical results. ${ }^{\text {. Whatever claims to the river might be made }}$ by the Spaniards, I can not learn that the Dutch were ever actually disturbed in the possession of their post. There was, indeed, as we learn from sources other than Dutch, an unsuccessful Spanish attack on the post in 1797, while the colony was in the hands of the English; but this was in time of war.

In brief, then:

1. The Moruca was first occupied by the Dutch at their occupation of the Pomeroon, in 1658.
2. It was settled and held by them during the existence of the two Pomeroon colonies (1658-1665, 1686-1689).
3. Thereafter, though clearly regarded as a possession, it was not again actually occupied till the transfer of the Wacupo post to its banks, in or soon after 1796.
*4. Thenceforward it was never abandoned, but was held with *247 growing tenacity.
4. From the seventeenth century until the very end of the eighteenth it had no settlers, save for a single plantation during a few years; but before its final loss to the Dutch its lands may have been once more coming into occupancy.
5. Though more than once visited by bodies of armed Spaniards, who forcibly abducted the Indians settled about it, no Spanish attempt to take it into poseession is known to Dutch records.
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## *5. THE DUTCH IN THE WAINI.

For 100 miles or so west of the Moruca no river enters the sea. The river Waini, however, which there at last breaks through to the beach, runs for half its course nearly parallel to the coast, and at the point where, coming from the south, it sweeps around to this northweetward course is but a score of miles from the Moruca, with which, as we have seen, it is connected by a passage navigable at high water. ${ }^{1}$

West of the Moruca there was never a Dutch post, nor ever a Dutch grant of colonial land. ${ }^{2}$ Such occupation as can be shown for the Waini is, therefore, of a somewhat nondescript character.

Prior to the eighteenth century scarcely a mention of the river is found in the Dutch records. For the earliest period this is adequately explained, perhaps by the fact that the Waini, unlike the rivers to the east of it, was the home, not of the mild Arawak, but of the Carib. But when in the last quarter of the seventeenth century the Dutch had entered into *249 regular commercial relations with the Caribs of the Barima, and "must have carried on by way of the Waini both that trade and the trade with the Spaniards of the Orinoco, it is somewhat puzzling that the name of the Waini does not oftener appear.

The earliest mention I find of it in Dutch records is in connection with the advent of those hostile Caribs, driven out by the Dutch of Surinam, whose coming seems for long to have interrupted Dutch trade beyond the Moruca. "These Coppenam Caribs," wrote the Essequibo governor in 1685, ${ }^{2}$ are taking refuge just to leeward of us, about Barima, Waini, Amacura." The name of the river does not appear again until, in the year 1700 , the governor reports the sending of the colony's bark to Waini " in order to salt fish and to trade for victuals." The destination is not spoken of as a new or unusual one; but that the natives were found still unfriendly may, perbaps, be inferred from the fact that the bark returned six weeks later " without having done any trading." A year later, in November, $1701{ }^{6}$ it was even found necessary to send thither a reconnoissance in force to look into the designs of the French and to threaten the Caribs of the Waini with the vengeance of the combined Christians and Arawaks of all the Dutch colonies if they should support the enemy.

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Yet by 1703 the Dutch of Essequibo were so much at home there that they could lie in wait in the Mora passage and arrest escaping deserters. ${ }^{1}$ In 1711 a Surinam expedition to the Orinoco by the inland route passed and repassed the Waini without hindrance.' They seem to have found there, however, no shelter or Indian landing. By 1717 the Surinam traders were carrying on traffic in that river. ${ }^{\text {a }}$

In 1788 the Waini was so far looked upon as a possession by the Dutch of Essequibo that the engineer Maurain-*Saincterre could rec- *250 ommend the establishment of plantations there; ${ }^{4}$ and when, in 1734, Governor Gelakerke intimated a Dutch claim to territory "between the Orinoco and this colony," ${ }^{3}$ it is probable that lands west of the Moruca post, rather than east of it, were in his thought. Dutch deserters were again arrested in the Waini in 1738, ${ }^{\text {a }}$ and fugitive slaves were run down for the Dutch by the Indians of Waini in $1743 .{ }^{1}$ In 1746 Governor Storm van's Gravesande even wrote of "the Caribs subject to us in the river Waini," and took measures for their protection. ${ }^{s}$ In sending the Moruca postholder thit her to reconnoiter, he instructed him "not to set foot on Spanish terriwry - not even below the river Waini." In the reply approving his action and urging vigilance in maintaining the Company's territory, the West India Company discreetly spoke of the region in question as "the Wacupo and Moruca," and in again mentioning the manner the governor adopts this phrase; ${ }^{10}$ but the Waini must have been implied. ${ }^{11}$

In 1749, however, when the colonist Von Rosen sought to induce the King of Sweden to take possession between Essequibo and Orinoco, ${ }^{12}$ he represented the Vasini, as well as the Barima, as lying uninhabited and wild. In 1755, when, with ancther colonist, he addressed himself to the King of Prussia, after having in 1754 made a trip of inspection to these rivers, "he no longer used this phrase. ${ }^{13}$ In the interval steps *251 had, indeed, been taken by the Dutch of Easequibo to put the Waini to use. In 1758, owing to the growing scarcity of land for plantations, the governor had measurements made in the Waini as well as in the Pome-

[^189]Ho. 3.
roon. ${ }^{1}$ In April, 1754, the Court of Policy granted two colonists a permit to cut timber in the Waini, subject to the payment of stipulated fees to the West India Company, ${ }^{2}$ and in June of the same year another colonist received the same privilege. ${ }^{3}$

Such, in fact, was Governor Storm van 's Gravesande's conviction of Dutch ownership of the Waini, that in September, 1754, he clearly thought it adequate proof of claim to certain alleged silver mines between Essequibo and Orinoco, that they lay "even south of the Waini"; ${ }^{4}$ and when, in the following month, coast-guard boats were fitted out to patrol the coast in view of an expected Spanish invasion from the Orinoco, they were to cruise " as far as the river Waini." ${ }^{\circ}$

In 1756 the Court of Policy was asked by still another colonist fur permission to cut timber in the Waini, as well as in the Pomeroon; and this "for the space of six, eight, or more consecutive years." The governor this time opposed the petition, though only as regards the Pomeroon, ${ }^{7}$ and the request was referred to the West India Company. In reply to the questions of the latter, the governor in 1758 explained the situation. ${ }^{*}$
The concession in 1754 to cut timber in the *Pomeroon had been withdrawn, he said, " and it was resolved to grant none further; but the making of timber in the river Waini was left free to those who should apply for it." "Of this," he adds, however, " no use was made, neither could it be made, for, on account of the sand hanks lying before it, that river, where it is true, an infinite number of bourewey trees are found, is unnavigable for all craft larger than our buoy-canoes." Tbat the Company ever acted on the petition does not appear; and of actual timber-cutting in the Waini there is at no time any record.'

When in 1758 the raid of the Spaniards upon the Dutch post in the Cuyuni led the West India Company to inquire of the Essequibo authorities with care as to their title to that river, the governor in his reply urged that the Cuyuni's situation "so far on this side of Waini (which people claim to be the boundary, although I think it must be extended as far as Barima)" left no question as to its ownership. ${ }^{10}$ The Company's answering missive, while asking the grounds of his claim to the Barima and of his "inference that, Cuyuni being situate on this side of Waini, it must therefore necessarily belong to the colony "-since, so far as they knew, there existed no conventions prescribing "that the boundary lines in South America run

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in a straight line from the seacosst inland "-raises no objection to his claim regarding the Waini. ${ }^{1}$

Similarly, in 1761, when the Spaniards seized some Dutch fishing boats near the mouth of the Waini, the colonial secretary, Spoors, proteeted to the Company that, whatever difference of opinion might exist as to the limits, "the river Waini indisputably belongs to the Company." And the Company, though again demanding from the Governor, who had again "claimed the Barima as frontier, his reasons for this *958 opinion, ${ }^{3}$ left unquestioned the secretary's claim to the Waini.

In May of this year (1761), Governor Storm van 's Gravesande sent a patrol of soldiers into the Waini in search of a party of deserters. ${ }^{4}$ In 1768, when he drew up with his own hand the first directory of the colony, the Waini was the westernmost of the streams named by him as comprised wholly within the colony."

In August, 1762, a fresh seizure by the Spaniards of a fishing boat in the mouth of the Waini led to a fresh assertion by the governor that the river Waini was "indisputably the territory of the Company;" and the Company, while not echoing this claim in terms, applauded the governor's zeal. ${ }^{7}$ Before learning of this fresh aggression they had asked from the governor of Demerara a map which should accurately locate the mouths of all the rivers between the Fasequibo and the Orinoco. ${ }^{\text {a }}$

It is strange, then, to find Governor Storm van 's Gravesande, in his letter of protest to the governor of Trinidad about the seizure of the fishing bosts, declaring in the same breath that passports are given only to " boats which go from one country or from one colony to another," and yet that the two boats seized at the mouth of the Waini "were both provided with passports in due form." These passports were perhaps only such as were given to all who went beyond the posts; and the remonstrance just at this time addressed by the Eeeequibo governor to the governor of Surinam against mentioning in "such passes the name *954 of the Barima, lest umbrage be given to the Spaniards, suggests by its silence that no such umbrage was caused by the name of the Waini. ${ }^{10}$

In 1763, deecribing to the Company the trading posts of the colony, the governor wrote that under the charge of that of Moruca are "the rivers of Pomeroon and Waini," ${ }^{11}$ and that the Indians of these rivers, "whose help is always needful for salters and traders, whether the Company's or pri-

[^191]No. 8.
vate,"1 "have always to be kept under a sort of control." Evidence of this control was the dispatch at just this time of a body of Waini Caribs to aid in quelling the slave insurrection in Berbice.s A year later, in enumerating to the Company the more fertile lands of the colony, the governor names those of the Waini along with those of Mazaruni, Cuyuni, Pomeroon, Wacupo, and Moruca. ${ }^{\text {* }}$

It is in this year (1764) that one first finds an explicit claim to the Waini by a division of the West India Company itself. The Zeeland shareholders, in a memorial to the States-General defending their management of the Essequibo colony, deecribe the colony as "crossed not only by the chief river, the Essequibo, but also by several small rivers, such as Barima, Waini, Moruca, Pomeroon, and Demerara." But, alas, the West India Company was at strife within itself, and a counter memorial, submitted in 1767 by "the Representative of the Stadhouder and the Directors of the Amsterdam Chamber" (whose rival clain to the colony on behalf of the Company "as a whole at last carried the day with the StatesGeneral) scouted such claims that these adjoining rivers were a part of the colony of Essequibo. ${ }^{\text {a }}$ It is even urged by these hostile critics that the Zeeland Chamber is not at harmony with itself as to the limits.?

The claim to the Waini implied in the larger claim to the Barima, and the action of Dutch and of Spanish authorities occasioned by the sojourn, in 1766-68, of Dutchmen in the latter river, may best be discussed in connection with the Barima. In 1768 a Spanish attempt to seize yet another fishing boat off the mouth of the Waini led the governor to reiterate to the Company that the river Waini was "indisputably the Company's territory;" ${ }^{8}$ and this time his words had a sequel. In the formal remonstrance, addressed in 1769, at the instance of the West India Company, by the StatesGeneral to the Spanish court, a definite claim was made as to the boundary on the Guiana coast. The territory of the Netherlands, according to this document, stretched "from the river Marowyn to beyond the river Waini."

So far as appears in the diplomatic correspondence of the Netherlands, no answer to this claim was ever made by Spain. Spanish aggressions, however, did not cease. In 1775 a Spanish expedition came by way of the Waini to the Moruca post itself, and its leader declared to the postholder that a Spanish guard would shortly be set at the junction of the Waini and the Barimani-the beginning of the water passage to the Moruca. The

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postholder, in reply, claimed that not only Waini but Barima belonged to the Dutch: but this, said the postholder in his report of the altercation, the Spanish captain *denied. ${ }^{1}$ It is unlikely, in view of the *256 silence not only of the Dutch records but of the Spanish officer (Inciarte) who four years later led another Spanish party by this route even into the Pomeroon, that the Spanish threat of a guard in the Waini was carried out. But from this time forward the river Waini is scarcely named again in the papers of the Dutch colony. When, in 1794, the Governor-General visited the post of Moruca he learned of the Waini only as one of the streams on the route of the Spanish lanchas which came to trade in Essequibo. ${ }^{2}$ Of the nugatory scheme of the Dutch Council of the Colonies for the definition of the Guiana boundary at the Congress of Amiens in 1802, fixing it at the Barima or the Orincoo, I must speak in anotber connection. The Waini was unmentioned, save for the statement of the Cuuncil's envoy that the Spaniards, in their ignorance of it, thought it a mere creek. ${ }^{\text {a }}$. It was this same envoy, Ruysch, who, in a projected charter for the colony, submitted to the Council in 1808, proposed the granting to colonists of timber rights in Wnini and Barima, as well as in Pomeroon. ${ }^{4}$ The charter was never adopted. Petitions were, however, now coming in for lands beyond Moruca; and the Conncil seems to have laid these before the Governor-General for his advice as to the extension of cultivation to the region between Moruca and Waini, " but had not yet received his reply, when in the autumn of 1803 a freeh seizure of the Guiana colonies by the British took them forever from Dutch coatrol.

In summary, then:

1. Settlement in the Waini there was none at any time.
*g. Save for commerce and for the fishery at the river's mouth, "257 the Waini seems never to have been actually put to use by the Dutch.
2. Permission to cut timber there was, however, repeatedly and formally granted by the Essequibo Court of Policy in the name of the Weat India Company; though, owing to the river's unnavigable entrance, this permission remained unused.
3. The Dutch claim to the ownership of the Waini was officially enounced to Spain in the remonstrance of 1769, and was (however forgotten in the interval) still a basis of action for the Dutch colonial authorities in the period immediately preceding the final loss of the colony.
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*6. THE DUTCH IN THE BARIMA.
As the center and seat of the Caribs of this region, and as the door to the inland passage connecting the Orinoco with the rivers to the east, the Barima ${ }^{1}$ seems early to have had commercial importance and to bave been frequented by all the European nations trading in these parts. According to Raleigh (1596), ${ }^{3}$ who is followed by the Dutch historian of the West Indies (writing in 1624), the Spanish then carried on a regular traffic to and through the Barima, "buying women and children from the Caribs and selling them at great profit in Margarita." ${ }^{3}$
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*In 1598 the first Dutch ships which explored this coast, on reaching the Barima, entered that river and traded with the natives. ${ }^{4}$ When, in 1637, the Dutch of the Guiana colonies, in league, it is said, with the Caribs, went up the Orinoco and sacked Santo Thomé" they very probably came through this way.

But it is the French of the Caribbean islands who seem to have been, in the seventeenth century, the especial patrons and allies of the Caribs of the Barima. Father Pelleprat, the Jesuit missionary, tells us that they had invited the French to plant a colony there, and that in March, 1654, he was informed by Indians of that river " that they had already built a fort in which the French could be quartered as soon as they should arrive." And no sooner do we have reports from the Dutch colony of Essequibo than we find in them complaints of French rivalry in this region. ${ }^{7}$ It was,

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as will be seen, a rivalry not without results to the Dutch. In 1684, when the French of these neighboring West India Islands raided the Orinoco and occupied Santo Thomé, the Caribs in the Barima showed their loyalty by murdering the crew and scuttling the ship of a Dutchman from Burinam, who had come thither for trade; and already they threatened to come with the French and lay waste the Dutch colony of Essequibo. ${ }^{1}$ The threat was no vain one, for in 1689 the French, aided by the Caribs of the Barima, made their way in canoes from that river through the Moruca passage and utterly destroyed the new Dutch colony on the Pomeroon; then, returning to the Barima, fortified *themselves in that river. ${ }^{*}$ *260 In 1695, aided by the Caribs of the Barima, they were even stationed in the mouth of the Pomeroon. ${ }^{3}$

As for the Dutch themselves, that firm friendship with the Caribs which in the eighteenth century made both so formidable to their Spanish neighbors seems as yet only slowly growing up. Again and again these savages had annihilated Dutch colonies on the Guiana coast. ${ }^{4}$ Those of Berbice and Eseequibo, which survived, were in a region peopled mainly by Arawaks; and when the letters of the Essequibo commandeury (preserved from 1679 onward) first give us light upon the inner history of that colony, we find it still in terror of the Caribs. ${ }^{\circ}$ Already in 1673, however, the energetic Hendrik Rol, then Commandeur in Essequibo, was trafficking with the Caribs of the Barima, and had opened a trade with the Spaniards of the Orinoco which could hardly be carried on without Carib connivance. ${ }^{\text {a }}$ It was perhaps to this illicit trade with the Spanish colony on the Orinoco, to which the new West India Company had from the first been stirring up the Essequibo governors, ${ }^{7}$ but *which seems not fully under way *261 until 1679, that the Dutch of Essequibo owed their earliest relations

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*262 with the Barima. ${ }^{1}$ *The route of this trade through the inland passage to the Orinoco via the Moruca, the Waini, the Barima, threaded only the lower course of these rivers, and lay mainly in the region occupied by the Warrows of the coast; but it could bardly fail to

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give a glimpee of the wealth of the forests and to open a door to traffic with their inhabitants. That this Carib traffic was not yet in Dutch bands is clear from Commandeur Beekman's letter of January, 1683, which cautions the Company that the Indians must not be repelled by too shrewd bargaining, since when offered trash for their wares they only meet you with the tart answer that they can swap for plenty of such things in Barima and elsewhere - "and there is some truth in this," he adds, "on account of the traffic which the French from the islands carry on there."1 But, before the end of this same year, on Christmas day of 1688, Commandeur Beekman sent to the Company another message about Barima. "In Barima," he writes, "I have had *one of the Company's employés *263 take up his abode, since there is much annatto and letter-wood there, and it is close by Pomeroon, and some two or three times lately it has been traded in by Gabriel Biscop and exploited with great success, much to the prejudice of the Company. I hope this will meet your approval. That trade, both there and in Pomeroon, I have forbidden to him, and to all others as well. I wish the Company would take that river also into its posession, as I have provisionally done in order to see what revenues it will yield, since I am of opinion that the Company can do as good a trade there in an open river as can private individuals."s

This passage, the earliest connecting the Dutch with the Barima, deserves careful study. But there is in the following letter of the Essequibo Commandeur one which should be studied with it. Writing again to the Company on March 81, 1684, before there had been time for an answer from Europe to his letter of Christmas day, Commandeur Beekman reports:

Pomeroon begins to furnish annually much and good annatto, and much was brought from Barima, as appears from the inclosed list, under No. 7 , from which you will see bow much has been got by barter here at the fort as well as by all the outliers; but Gabriel Biscop and other searovers from Surinam not only spoil that trade, but buy up all the letterwood, which is there fairly abundant and good, and also all the carap oil and hammocks, so that this year I have got only a very few, and they old and wretched. They traverse and scour the land even into the river Cuyuni. In order somewhat to check this, I have had a small shelter made in Barima; and Abraham Boudardt, who is stationed theres as out-

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*264 lier in place of Daniel Galle, who is going home, shall *sometimes visit that place and stir up the Caribs to the trade in annatto and letter-wood-which even the French from the islands frequently come with their vessels and get. It would therefore, if I may suggest, not be amiss that the West India Company, in order to get the aforesaid trade, should take that river Barima into possession, and should establish there a permanent outliership. ${ }^{1}$

At these passages, on which much of assertion has been based, let us look with care. The Essequibo commandeur here reports three acts of his own. Late in 1683 -doubtless at the beginning of the dry season, when the dye was collected from the Indians-he had caused an employe to sojourn on the Barima to traffic with the Indians for annatto and letterwood and perhaps to warn off other traders. That the sojourn was but temporary, and was meant to be so, is clear from a second thing done by the commandeur. By the end of March-the dry season now drawing to a close-he had had built on the Barima a shelter, a structure meant not for residence, but for an occasional visit from the Pomeroon outlier, *265 *who was thus to keep the Caribs stirred up to the dye trade.*

A third act reported by the commandeur is of graver significance. He had forbidden to Gabriel Biscop, "and to all others as well," the annatto and letter-wood trade in the Barims and the Pomeroon. He had, that is to

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say, taken the Barima, like the Pomeroon, into the possession of the West India Company, but only provisionally, so as to learn its revenues and while awaiting the approval of the Company; and that he hardly expected his prohibition to be effective he implies by adding his opinion that even in an open river the Company can do as good a trade as other people. ${ }^{1}$

Authority either to claim or to maintain such possession he *con- *266 fessedly had none. He can but "hope" the approval of his course by the West India Company and add to the report of his own acts certain suggestions for the Company's action: at Christmas he "wishes "that "the Company would take that river also into its possession," and in March he suggests that "it would not be amiss" for the West India Company . . . to take the river Barima into its possession and to establish there a permanent outliership." Before basing any conclusions upon this action it is, then, of the highest importance to know what the Company replied. Yet, before passing to that, it will be well to glance a little more fully at the circumstances of the case.

The West India Company now in question was the new Company created by the wholly new charter of 1674 . The charter of the old Company, in 1621, had granted it monopoly of trade, and therewith the right to plant colonies in uninhabited districts, to erect fortresses, to exercise territorial authority, within vast limits-the entire coast of America, not to mention those of West Africa and of the Southern Sea. But the new charter of 1674 knows nothing of such vast limits; of the whole continent of America it grants only "the places of Essequibo and Pomeroon," and there is no longer any mention of the colonizing of uninhabited districts. Nor are Essequibo and Pomeroon in any wise defined, directly or by implication, otherwise than by their names. ${ }^{\text {a }}$ Even the *Pomeroon *267 was not occupied by the new Company until in 1679 , when Beekman, the Essequibo commandeur, suggested that "it would not be a bad idea to build there a hut for two or three men, so that they may dwell permanently among the Indians and occupy that river."4 The Indians would thus, he urged, be stimulated to the annatto trade. This was, as I have already elsewhere suggested, ${ }^{\text {' }}$ in all probability the beginning of that

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system of trade outposts of which we hear so much in all the later history of the colony; and it was very probably the success of this suggestion which now led this same Beekman in 1683-84 to urge the similar occupation of the Barima. But the grounds of this later suggestion are not quite the same: he had urged them to "occupy" the Pomeroon,-he urges them to "take into possession" the Barima. The Pomeroon was to be occupied, in order that, by the presence of buyers, the Indians might be stimulated to furnish more annatto; the Barima, "in order to get the trade" which else would go to the French and Surinam traders. It is clear, then, that in the eyes of Commandeur Beekman, the Barima is not yet an actual possession of the Company. Yet it can not be questioned that his prohibition of trade there is a distinct assertion of claim, as his statement that such trade is "to the prejudice of the Company" is the distinct assumption of a right-the claim and right, not of Holland in general, but of the Dutch West India Company, since else the Dutchman Gabriel Biscop could not have been warned off, or spoken of as though as much an intruder as the French.

After all, these were but the provisional acts of a subordinate. What did the Company answerl Directly, nothing. Neither the proceedings *268 of the Zeeland Chamber nor those of *the supreme board-the Tenshow any discussion of the matter. The correspondence of the Zeeland Chamber, in whose hands was the immediate direction of the Guiana colonies, is preserved in full; but in their long reply to Beekman's letter there is from beginning to end no mention of Barima. ${ }^{1}$ That reply is, however, a merestring of reproaches. The poor commandeur's financial honor, his justice, his commercial good sense, are in turn discredited. He is accused of transcending his powers. Even the Dutch of his letters is found fault with. Amid this array of charges is one which may suggest why the matter of the Barima is ignored. "Concerning the trade to the Orinoco," which up to this time, as we have seen, had been constantly encouraged by the Company, they now write, "We find it advisable that you stop it, and neither trade thither yourself nor permit trade thither, directly or indirectly, until further orders-since we are of opinion that the Company bears all the expenses and burdens, while others help themselves to the profits." This charge of bad faith in his trade to the Orinoco is repeated in even more explicit terms in a later letter; ${ }^{3}$ and the reopening of this trade was not again urged until Abraham Beekman had given place to a successor. Now, the lower Barima lay on the route to the Orinoco; and it is not impossible that to the angry and suspicious directors the shelter and the proposed post on the Barima promised less for the profit of their own annatto traffic than for that disastrous trade to the Orinoco

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out of which they suspected their commandeur of making himself rich ${ }^{1}$.
*But there was at least one other reason, quite apart from any pos- *269 sible doubt as to their title, why the West India Company was unlikely at just this time to be eager for the occupation of the Barima. The annatto trade was no longer a paying one; and the Essequibo colony was now costing more than it came to. Even the Zeelands were discouraged, and on September 23, 1685, they instructed their depulies to the Ten, "inasmuch as the river Essequibo is in no condition to yield a profit, since the annatte dye is selling badly and is obtained in several colonies," to submit for deliberation "whether it were not more expedient to throw open the river to all private traders." Their colleagues readily concurred, and on January 14, 1686, Beekman was notified that "the annatto dye is fairly a drug on the market, since it not only comes in larger quantities from Essequibo, but is also brought from other lands and regions," and therefore, "for this and other reasons," the Board of Ten has resolved to throw open the river Essequibo, together with the Pomeroon, to free trade. ${ }^{3}$ Surely this was no time to add to their burdens the care of another river, and one whose chief product was annatto.

Whatever their reason, it is certain that the West India Company never answered the suggestion as to a Barima post; and Beekman himself never mentioned it again. Early in 1686 the Company cut him off from all relations with the Barima by establishing on the Pomeroon a new colony, and naming as its commandeur Beekman's old foe, Jacob de Jonge. With a colony on the Pomeroon, an outlier there was no longer needed; and throughout the three years of the Pomeroon colony's existence the detailed letters of its commandeur make no mention of the Barima--and no wonder, for it was probably then in the possession of the French. ${ }^{4}$ It was at the hands of *French and Caribs from the Barima that the Pomeroon *270 colony fell, in April of 1689. In October of that year Beekman, still commandeur of Essequibo, reported in alarm that "the French are building a strong-house in Barima; they come there often with three or four barques to trade with those hostile Caribs, and threaten snon to cone and pay us a visit."s But the Company, while acknowledging the tidings, only sug. gested precautions for the safety of Essequibo." Annatto was then again in great demand, and the Essequibo commandeur was urged to use "every

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conceivable means to supply it." ${ }^{1}$ This was also urged in the commission of the new commandeur, Samuel Beekman, in December of that year. ${ }^{3}$ But the French seem to have maintained for years their alliance with the Barima Caribs against the Dutch, ${ }^{3}$ and no more is heard of the Barima in Dutch records of the seventeenth century.

In the muster-rolls of the Company's servants in Essequibo for 1691 and 1701 no Barima post appears among the others. ${ }^{4}$ And when, in 1703, the Essequibo commandeur had occasion to speak of the exclusion of Surinam traders "bere in our district," he defined the phrase by "Essequibo, Pomeroon, and Demerara," with no mention of the Barima. " The little shelter built on the Barima in 1684 may long have stood on the bank of that stream; but the Pomeroon outlier, dispossessed in 1686, could have paid it, at most, but few visits. In fact, as it was scarcely built *271 before the French, in that very summer of *1684, were in possession of the Orinoco, while their allies, the Caribs of the Barima, were murdering the Dutchman Gabriel Biscop and breathing out threats against the Dutch of Essequibo, it is highly probable that he never visited it at all. Indeed, it is not altogether impossible that the attempt of the Dutch commandeur to take possession of the Barima may have been one of the inciting causes of this Orinoco raid of the Martinique French and that their own occupation of the Barima during the next decade or two was more constant than can with certainty be affirmed from Dutch sources. The shelter's site is matter for conjecture. ${ }^{0}$ It is most probable that it was not far from the point where the usual route from the

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Essequibo and the Pomeroon first reaches the Barima, i. e., at or near the junction of the Mora Passage with that river. ${ }^{1}$ *A Surinam ${ }^{*} 272$ party returning in 1711 from an expedition up the Orinoco found in the Barima, somewhat more than halfway from its mouth to the Mora Passage, a stopping-place (" pleisterplaats ") whose name was unknown to them, and there rested over night.? It was possibly the abandoned sbelter of 1684. It seems more probable that the Dutch shelter stood above, rather than below, the Mora Passage, toward the seat of the dye trade, and that this stopping-place of 1711-just a day's canoeing from the mouth of the river-was due to Indians or traders whose approach was from that side.

The pay-rolls of the Essequibo colony, which from 1700 on give us, year by year, full information as to the staff of every outpost, know no post on the Barima. It is not till 1717 that I again find mention of that river in the documents of that colony. Then the private settlers of the colony addressed to the West India Company an indignant remonstrance against the restrictions put upon their freedom of trade, protesting that thus an unfair adrantage is given the colonists of Berbice and Surinam, who may trade as they will, whether in Pomeroon, Moruca, Waini, Barima, Orinoco, or Trinidad. ${ }^{3}$ It is impossible to guess from the context whether the Barima is thought of as belonging to Holland or Spain or to neither, and the answer of the Company is equally equivocal on this point. ${ }^{4}$

In 1728 the engiveer, Maurain-Saincterre, who had been sent over by the West India Company to lay out in Essequibo *the new fort on Flag Island, sent home-doubtless at the Company's request-a very thoughtful report on the condition of the colony, with suggestions for its betterment. "One might also," he thinks, "establish many plantations in the rivers Demerars, Pomeroon, Waini, Barims, and in all the creeks thereabout." Here is distinctly implied a belief that the Barima belongs to the colony. But what the Company thought of it remains in doubt, for they took no action on the suggestion.

A dozen years later there came a yet more pressing occasion for an opinion. In 1734 the Spanish governor of Orinoco sent to Gelskerke, the Essequibo commandeur, to buy suppliez for a large body of troops just arrived in the Orinoco, and explained that the troops were to be used

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against a Swedish attempt to plant a colony on the Barima. ${ }^{1}$ Gelskerke furnisbed the supplies, but wrote home to the West India Company in much trepidation. ${ }^{3}$ The story of the Swedes, he feared, might be but a ruse of the Spaniard, whose strength was now alarming, in view of the weakness of Essequibo. Yet the Spanish story seemed confirmed by a rumor which had been for some time afloat in the colony. A Swedish skipper, who a couple of years before had put in at Essequibo, was to return, it was said, "in order to take possession in the river Barima of a tract of land which the King of Spain had given to the late Elector of Bavaria, then governor of the Spanish Netberlands, and which the Elector had presented to the King of Sweden." In any case, troops should be sent to Essequibo; for, urged Gelskerke, "if the Swedes should undertake *274 to try "to establish themselves between the Orinoco and this colony on your territory, it would be my duty to prevent it." ${ }^{\text {B }}$
Now, it is not quite clear from this whether Gelskerke meant that the Barima belonged to the Company, or that, if the Swedes should be unable to get the Barima, they might treepass on the Company's territory adjoining. The former seems the simpler interpretation, yet it is strange that he had not earlier apprised the Company of the rumor about the Swedish captain, and that he has no word of protest either for the alleged Spanish grant or for the more aggressive claim implied by the importation of troops for the forcible dispossession of the Swedes. Nor had he protested to the Orinoco governor, whose own courteous letter had cleverly ignored the question of title while deprecating interference by expressing the conviction that the Dutch would not be able to tolerate so proud and haughty neighbors as the Swedes.*

But if the commandeur's position is hard to understand, that of the West India Company is inscrutable. If that body had an opinion it never revealed it. No reply, as to the Swedish colony, was made to the Commandeur, and no communication was made to the States-General.

The 8 wedes never came, and the Barima remained unoccupied. Yet not without visitors, for in 1735 the Essequibo Court of Policy had to deal sharply with a colonist named Jan Couderas, who had taken a pass thither to collect certain red slaves due from the Indians of the Barima to a fellowcolonist, and having collected the debt, had appropriated it, and had gone off with a party of French from Martinique, whom he found trading on that river. Nor this alone; but, buying a boat with the avails of his stolen slaves, he had come back as its captain for another visit *275 to the Barima, and had even had *the effrontery with a fellow

1 "Situated between the Orinoco and the Company's post Wacupo," explains the Commandeur in bls raport of this matter to the West Indis Company-whetber adopting a phrase of the Spanlard's letter or interpolating one of his own, can not be greesed. The Apmalard'a letter was not trasmmitted to the Company and has not been found.

- June 8, 1734. Extracts, Pp. 207-266.
${ }^{2}$ Extracts, p. 262.
- Extracha, p. 289.


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Frenchman and a canoe of Caribs to enter the Eesequibo itself after wares for further trade with the Indians. He was said, moreover, to have threatened to carry off the Essequibo colonists who traded to the Orinoco or sought that river for fishing; but this he denied, confessing only his embezzlement. He was, therefore, banisheda penalty dire, indeed, under the circumstances. ${ }^{1}$ Was there fear of offending the French? The episode shows, at least, that the French still traded in the Barima; nor is there, in the proceedings, as reported, or in the contemporary correepondence with the Company, any questioning of their right to do so.

The scanty mentions of the Barima thus far found in Dutch records imply, surely, no very exclusive Dutch relations with that river. The next mention, in 1744, is full of promise for a closer tie. The Caribs of the Barima, after much urging from the colony, had captured and murdered a band of runaway slaves; and now their elated chief offered to become responsible for all future runaways escaping toward the Orinoco if only a postholder might be stationed in the Barima ${ }^{2}$--a petition not so strange if one remembers the rum which was always on tap at a Dutch post for every Indian caller, to say nothing of the less certain but more substantial rewards of which the victorious Caribs had just had token. ${ }^{3}$
*Commandeur Storm van's Gravesande, into whose able hands *276 the colony had lately come, forwarded the suggestion at once to the Company, adding in its support that such a post would be of much uee for the trade in boats and in Indian slaves. ${ }^{4}$ This time the Company, whose confidence in the new commandeur was exceptionsl, responded at once, and with favor. They graciously reply that " the placing of a postholder in Barims for the purpoee stated by your letter we are not averse to your making trial of, but recommend, however, that you take good care that through this channel no frauds be carried on "s -they had just been setting

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forth their suspicions as to the smuggling of sugar out of the colony. Even more gracious, just at this juncture, was the supreme board of the Ten. In the brief but flattering missive written him on October 2, 1744, after reading the letter in which be suggests a Barima post, they make, indeed, no mention of this particular suggestion-possibly because it seemed of minor importance, quite as possibly because it belonged to the Zeeland Chamber to deal with this; but they assure him that "we have seen with peculiar satisfaction both your zeal and your industry for bringing the colony of Essequibo into a flourishing state, as well as the good success of your plans and of your attention to the profit of the Company and to the better administration of its affairs. We approve your arrangements *277 and "transactions for the attainment of these ends." And, in token of this approval, they send him "two casks of red wine."
Yet this post was never established. Two years later, on March 19, 1746, the commandeur explained to the Company that he had not yet established any post in Barima because be had not yet found a competent postholder for so important a station. ${ }^{2}$ The proposed post is never again expressly mentioned, while his frequent mentions of the Barima from now on to the end of his governorship are of such sort as quite to preclude the existence of a Dutch post in that river. And, what is yet more convincing, the muster and pay rolls year by year sent home from the colony make it sure that no servant of the Company was ever stationed at such a post or paid for service there.

This failure to plant a post there is the more striking because at least as early as 1748 there had come to the commandeur's ears a tradition of the existence there of a Dutch post at some earlier time. In December of that year he reported this tradition to the Company. The Spaniards were advancing in the Cuyuni, and Storm wished to know the proper limits of the colony. Accurding to the dictum of the old men and the Indians, he said, its jurisdiction should stretch westward from the frontier of Berbice as far as the river Barima, where in old days there was a post; but this dictum, he thinks, gives not the slightest assurance. ${ }^{\text {a }}$. Yet he counted it of weight enough to insert a mention of this alleged Barima post in the map he was just then preparing for the Company. ${ }^{4}$ And once again, a dozen years later, he mentioned the same tradition. He had spoken, he said, *278 with some very old Caribs, who could "remember the time when the Company had a post in Barima. They had often asked, they told him, its reestablishment, that they might no longer be annoyed by the traders ${ }^{\circ}$ from Surinam.

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The tradition thus stated in the two letters of the Eseequibo governor was in 1770 given to a wider public by Hartsinck, the Dutch historian of these Guiana colonies, a writer who used both Storm's map and his letters; ${ }^{1}$ and it was probably from Hartsinck (or directly from the map and the letters) that it was borrowed by the Bouchenroeder map in 1798.3 There is, at least, no reason why both Hartsinck and Bouchenroeder may not thus have learned it through Storm's letters; and I have found no other source from which they could have drawn it. It is through Hartsinck and Bouchenroeder that the tradition has become general.

But what shall be said of the tradition itself? Is it possible that a post else lost to record once really existed on the Barima, or can the tradition be otherwise explained! The period since 1700 may at once be dismissed from thought; the muster and pay rolls make that certain. This falls in, too, with Storm's statement: it is "old " men and "very old" Caribs on whose authority the tradition rests. But in the years just prior to 1700 , as we have seen, it is not merely the silence of the records, but the known relations of the French with the Barima, which, from 1684 on, forbid thought of a Dutch post in that river; while the language of Commandeur Beekman in 1684, when urging the Company to take that river into its possession, shows that he, at least, knew no tradition of any *earlier
${ }^{*} 279$ post. Could the employe stationed there by Beekman during the dye season of $1683-84$ and the shelter then built for subsequent visits have furnished adequate basis for the later tradition?

What was most likely to have impressed itself upon the memory of a Carib boy was not, in any case, the duration or the frequency of a Dutch outlier's stays in the Barima, but the presence on that river of the white man's shelter or of its ruins, which must often have greeted his eye, and may long have remained to stir his interest, as he paddled through the familiar reaches of his home stream. While the outlier stayed and during his later visite, if any there were, his relations with the Indians could not have differed from those of a regular post-holder. He was of course equipped with the Company's wares. He was commissioned to buy up all Indian products. He was especially charged to warn off those Surinam traders against whose annoyances the Caribs are said to have desired the reestablishment of the post. Nor is he likely to have lacked those means of hospitality, solid and liquid, which may especially have stimulated both Carib memory of a post and Carib zeal for its restoration.s

Though Governor Storm van's Graresande did not establish a post in the Barima, he did not lose that river from his thought. In 1749, speaking

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of the Surinam traders thither, he declared it "situated under this jurisdiction." ${ }^{1}$ That Essequibo traders were also busy there appears in 1752 from the complaints of the Caribs against one.' In 1753 and 1754 Storm reported the rumored arrival in Guiana of emissaries of Sweden for the examination of the Barima, and wished the Company to instruct *280 him how he should bear himself toward *this. ${ }^{3}$ But be had at the same time what he counted a more serious danger to chronicle: On account of the threatened approach of the Spaniards, the Caribs were departing from the Barima to the Waini, and with them the Dutch traders. * This alarm, however, proved exaggerated, and in the following year an Essequibo colonist could be sent to the Barima to take the evidence of a Carib chief as to a foul deed committed in the Mazaruni. ${ }^{6}$ The Dutch traders, both from Essequibo and Surinam, still resorted thither; for in 1757 (February 15) Storm reported to the Company that complaints had repeatedly come to him from the Orinoco commandant as to their misconduct in Barima, ${ }^{4}$ and that he had written the governor of Surinam about the matter. ${ }^{7}$ It would seem, then, that notwithstanding Dutch trade, the Spaniards assumed some right of supervision in Barima, and that the Dutch governor was well informed of the fact.

The Spanish raid on the Cuyuni post in 1758 roused the West India Company into a show of interest in the question of boundary. They insisted on knowing from the governor the grounds of his claim to ${ }^{*} 281$ the Cuyuni. In answer he urged *the situation of that river "so far this side of Waini, which people claim to be the boundary; though I," he adds, "think it must be pushed out as far as Barima."s And on what grounds, they asked, do you maintain this ${ }^{\prime \prime}$ In his letter of reply, this question about the Barima wasoverlooked or ignored; ${ }^{10}$ but there soon came an event which forced it upon his attention. In the autumn of 1780 , an armed Spanish boat, "sent out expressly to catch the

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Surinam traders ${ }^{1}$ in Barima "3-so wrote the Essequibo governor to the Company-had captured certain boats of the Essequibo plantations, which were engaged in the annual fishery at the mouth of the Orinoco. ${ }^{2}$ A part of these had been seized on the Essequibo side of the Barima, " and thus," wrote Storm, "within the Company's territory."

But why, again and more explicitly asked the Zeeland Chamber, ${ }^{4}$ do you hold that everything which has happened on this side of Barima must be deemed to have occurred on territory of the Company? It was in response to this demand that on August 12, 1761, ${ }^{5}$ he mentioned again the Carib tradition of a former Dutch pust on the Barima, adding that "the boundaries are always thus defined by foreigners, as may be seen on the map prepared by D'Anville, the Frenchman "-in odd forgetfulness of the fact that D'Anville does not make the Barima the boundary." "These are the only reasons," he *said, "upon which I base my opinion, since *282 there are no old documents here from which any information could be had." "It appears to me," he continued," "that the Spaniards are not ignorant of this, else they would not have made so many complaints concerning the behavior of the traders ${ }^{8}$ in Barima. I believe that had they considered it to be their territory, they would have found some means for stopping it."

The Company, satisfied or mystified, was silenced. The Barima was next again mentioned by them when, a few months later (August 23, 1762), they took steps toward securing a new map of the Essequibo colony,' which should include the coast as far as the Orinoco, " with an accurate locating of the mouths of the rivers Pomeroon, Waini, and Barima, and such others as flow into the sea between the Essequibo and the Orinoco."10

Nor did Storm soon recall it to their attention. The register ${ }^{11}$ of the colony, the first ever made (suggested, as he explained, by that of Berbice), which, written with his own hand, he transmitted them in February, 1762, defines the territory of the colony as stretching from Berbice not to the Ba -

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rims, but only to the Amacura, ${ }^{1}$ which on D'Anville's map lies east of the Barima; and in the list of its rivers the Waini is the westernmost named. And when, in August, he had again to report the seizure of a fishing canoe by the Spaniards, this time at the mouth of the Waini, ${ }^{3}$ he contents himself *283 with *declaring this river "indisputably the Company's territory,"
without mention of the Barima. ${ }^{3}$ Yet in April, 1764, in discussing the numerical strength of the Caribs, he again speaks of "the whole jurisdiction of the Company from Abari4 to Barima."

Most remarkable, however, in view especially of his earlier and later utterances as to Spanish acceptance of the Barima as boundary, is his letter of August 18, 1764, to Governor Nepveu of Surinam, wherein he advises that governor not to name, in the passes granted by him to traders, the river Barima. "Your naming in those passes the river Barima," be explains, "causes complaints from the Spaniards, who, maintaining that that river is theirs-wherein," remarks Governor Storm van's Gravesande, "I believe they are right-have already sent some of these passes to the Court of Spain." Wherefore, he added, "in all the passes which I issue I set down only permission to pass the posts and to go among the Indians to trade, without naming any place." There were already, he said, such grave reasons for complaints against the Spaniards, which were even then pending before the Court of Spain, that he could wish them to have no answering grievance as an excuse. ${ }^{6}$

Such being the Essequibo governor's attitude, it was unlikely that he would encourage Dutch settlement in the Barima. Down to this time, indeed, there is in the records no mention of any Dutchman's sojourning in the Barima for any purpose save that of trade. The fertility of this unoccupied region had, however, not gone unnoticed. An Essequibo planter, a German said to have been banished from Surinam, one A. von *284 *Rosen, ${ }^{7}$ had in 1749 tried to impress its value upon the King of Sweden, to whom it was said to belong; and, failing in that, addressed himself in 1755 to a prince of his own fatherland, Frederick the Great of Prussia.' When this, too, came to nothing, Rosen would seem to have undertaken to settle the Barima on his own account.

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In April, 1766, Storm van's Gravesande complained to the Company ${ }^{1}$ that a gang of Essequibo colonists, rag-tag and bobtail, had taken up their abode in Barima under sundry pretexts-salting, trade, lumbering -and were making it a den of thieves. As they were staying on the west shore, which was "certainly Spanish territory," he was about to write to the governor of Orinoco concerning the state of affairs. The Orinoco governor, however (as Storm later wrote the Company), told him just to go ahead and collar the scoundrels. ${ }^{\text {a }}$ Accordingly the Moruca postholder was sent thither, though with strict instructions not to set foot on "the Spanish bank" of the river. He had the good fortune to apprehend Rosen on the east shore-" our bank," the governor calls itand arrested him, with a lumberman whom he was maltreating. After trial, Rosen was banished, taking refuge in Orinoco. What became of the other ruffians in the Barima, if others there actually were, does not appear. ${ }^{*}$ But the Essequibo court now issued an order forbidding all sojourn in the Barima, lest this become a robbers' nest and involve the colony in a quarrel with the Spaniards; and the Moruca postholder was charged with its active execution. In the formal instructions *issued to him in 1767 *285 (October 7), be was explicitly charged to "pay strict attention to everything that transpires in Barima and give an exact written report of the same."

The West India Company, though somewhat perturbed lest the colonial authorities had exercised jurisdiction on Spanish territory, ${ }^{6}$ approved the courso of the governor and the new order of the court if the district were really under their authority; and the detailed explanations and assurances of the governor ${ }^{7}$ seem to have set their minds at rest.

The prohibition of sojourn in Barima proved, however, ineffectual. One Jan La Riviere, at least, in spite not only of the order of the Court and its sanction by the Company, ${ }^{8}$ but of the express injunction of the governor not to settle between Essequibo and Orinoco, and even of the insertion of this in his passport, went thither with his slaves and his family, and there had a plantation or plantations." There he died, leaving his estate to his widow; but she was not long left in its enjoyment. This time it was the Spaniards who purged the river. ${ }^{10}$ In the spring of 1768 a coastguard vessel, sent from Santo Thomé by the Orinoco governor to warn off the foreigners, sailed up the Barims and destroyed the buildings and plan-

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tations found there, carrying off all their tools. The inhabitants, warned by the Caribs, had escaped, and the widow La Riviere returned to
*286 Essequibo. ${ }^{1}$ The site of their plantation *in the Barima is nowhere mentioned.' Of protest by the Dutch authorities there seems to have been no thought.

There is never again mention in Dutch documents of the stay of any Dutchman in the Barima. A Spaniard, however, the young officer Inciarte, who in 1779, on his way to the Pomeroon, made a reconnoissance of the lower Barima, found in the Aruka, its lowest western tributary of importance, at the distance of a league from the Barima, a hill "which was inhabited by a Dutchman from Essequibo called Mener Nelch and by certain Indians of the Carib tribe."\$ At the foot of "this hill he found the hulls of a large pirogue and of another craft, and was assured by an Indian that these had belonged to the Dutchman. On the hill he found survivals of coffee, banana, and orange trees. Further details he noted in a diary, ${ }^{4}$ which unfortunately is now lost.

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"Mener" is doubtless Mynheer. It would be hard to represent its sound more accurately in Spanish. "Nelch," I suspect to be a distortion of Nelis. Diederik Nelis ${ }^{1}$ was a man well known to Essequibo records." In 1765 it was only the timely encounter with " the colonist Diederik Nelis coming from Barima ${ }^{" s}$ which saved three lost sailors from starvation. In August, 1767, Nelis was living in the upper Essequibo," "up near the plantation Oosterbeek." It was to him that the Caribs reported the desertion of the post Arinda; ${ }^{6}$ but before the end of that year he had been provisionally made postholder at Moruca, though the governor confesses his incompetence, and implies that he was a man addicted to drink. ${ }^{\text {. There he }}$ was kept until 1774, when he was replaced by the bylier Vermeere. ${ }^{7}$
As postholder in Moruca at the time of the Spanish *sack of the La *288 Riviere plantation, and as himself expressly charged with attention to all that transpired in Barima and with the exclusion of Essequibo settlers, Nelis must have become more familiar with the place, and may easily have betaken himself thither on his release from his duties at Moruca. As the La Riviere plantation had already been cleared, and as the same considerations, agricultural and political, ${ }^{8}$ which would direct his choice of site and of soil must have influenced La Riviere before him, it is surely not improbable that the site occupied by Nelis (if "Mener Nelch" was really he) had been La Riviere's as well.'

Mener Nelch is not quite the last Barima settler known to tradition. When in 1841 Mr. Schomburgk went up that stream, he found, far up the river, at the mouth of the Herena, a place where, as he was told by the Indians, a white man at the commencement of this century had cultivated sugar. He had possessed, the Indians said, a schooner and several punts,

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with which he carried on a timber trade. The spot was still called by the Indians "The last place of the white man."' Mr. Schomburgk's conjecture that this white man was "very likely a Dutch settler" is doubtless reasonable enough. His mode of life at least suggests rather a migrant *from some neighboring Dutch, English, or French colony than a Spaniard. Yet it is only a conjecture, and I am able to throw no light upon it from the documents.

The Dutch documents, indeed, know little enough of the Barima after 1768. Storm van's Gravesande did not again urge it as the boundary; and in the remonstrance to Spain in 1769 the Dutch Government described its territory as extending, not to the Barima, but only "to beyond the river Waini." Not even a Dutch trader is again heard of in the Barima. The West India Company, which theretofore had always encouraged the colonial trade to the Orinoco, ${ }^{3}$ issued in 1761 its instructions that so far as possible this trade be transferred to the Spauiards and carried on, not from Essequibo to Orinoco, but from Orinoco to Essequibo. ${ }^{3}$ This policy was loyally and effectively carried out; and within two years the current of trade was flowing the other way. ${ }^{4}$ Before the end of the century it was such a thing of course that, when in 1794 the Governor-General (a man long in the colony and exceptionally familiar with its interests) visited the Moruca post, he learned for the first time of the inland route by which "in the rainy season the Spanish lanchas, coming from Orinoco to Moruca," made their way from one river into another, and reports this "route of the Spanish lanchas" to the Dutch home authorities as "something very remarkable." It was only "in former days," according to his narrative, that the postholder, his informant, had made "several journeys to Orinoco."
*290 *The relations with the Caribs of the Barima remained, indeed; and one hears from them occasional complaints, mainly of the aggressions of the Spaniards." Once (26 July, 1769) the Company encouraged stirring the Caribs to reprisals; ${ }^{7}$ and once ( 11 Oct., 1775) the Moruca postholder met a Spaniard's claim to the Barima and the rivers between it and the Moruca by an answering claim for the Dutch. ${ }^{8}$ But the only errand which after 1768 I find taking a Dutchman into that region is the overhauling of

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escaping slaves. ${ }^{1}$ Of the Spaniards in and about Barima there is somewhat more frequent mention."

The claim to the Barima as boundary, though its mention by Hartsinck in $1770,^{3}$ its recognition on the English map published in 1783 from the observations of Thompson, ${ }^{4}$ and its adoption in 1798 by the map of Bouchenroeder must have kept it familiar, ${ }^{5}$ finds for long no further mention in the records. In 1801, however, the confidential envoy sent to represent the Dutch Council of the Colonies at the elbow of the Dutch plenipotentiary in the Congress of Amiens was instructed to see that the colonial boundary was there defined at the Barima, if it could not be fixed at the Orinoco; ${ }^{6}$ but, as he explained to the Council in a most suggestive letter, he found it unwise to mention the question there. ${ }^{\text {r }}$ The negotiations at Madrid suggested by him were never undertaken; and the *only further mention of the river I have found among Dutch
*291 papers is in an unused and unpublished charter submitted by this returned envoy to his colleagues in 1803, wherein it is proposed that under certain conditions the colonists of Essequibo and Demerara shall be allowed to cut timber in the Pomeroon, the Waini, and the Barima. ${ }^{8}$

The results of my research, then, are as follows:

1. Prior to 1683 little is known of the relations of the Dutch with the Barima; but, so far as known, they were of trade alone and did not differ from those of other Europeans trading in that river.
2. Toward the end of 1683 the Dutch Commandeur in Essequibo provisionally took possession of that river for the Dutch West India Company by stationing there an employé to buy up Indian wares and by warning off other traders; and early in 1684 he had a shelter built there for occasional visits from the Pomeroon postholder, at the same time suggesting to the Company that it take the Barima into its possession and establish there a permanent outlier's post.
3. The West India Company wholly ignored these suggestions; and in the summer of 1684 , and for long thereafter, the Barima was occupied by
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hostile Caribs and by their allies, the French, who in 1689 were building a fort in that river. For many years nothing more is heard of Dutch trade in the Barima.
*292 *4. In the eighteenth century Dutch trade there was resumed and relations of close friendship with the Caribs built up; but, though in 1744 the establishment of a post in that river was again suggested by the Essequibo Commandeur, and this time provisionally approved by the West India Company, no post was ever at any time established.
5. Settlement in the Barima was at no time attempted by the Dutch. In 1766 a party of Essequibo colonists sojourning there under pretext of salting, trading, or lumbering, was dislodged by the Essequibo government itself, which then prohibited all stay there. The plantation of another Essequibo colonist, who, in defiance of this prohibition, settled there, was in 1768 destroyed by the Spaniards without protest from the Dutch. Of two later settlers, vouched for by Indian tradition and reputed or suspected to be Dutch, the identity is uncertain and the fate unknown.
6. No other Dutch occupation of the Barima, of any kind, has been found recorded.

## *293 *7. THE DUTCH IN THE AMACURA AND BEYOND.

Of the Amacura there is little mention in Dutch records. In 1598 Cabeliau and his companions of that earliest Dutch expedition to Guiana traded with the Indians in the Amacura as well as in the Barima. ${ }^{1}$ In 1629 Admiral Pater, going up the Orinoco for his sack of Santo Thomé, mentions the Amacura in his sailing notes; ${ }^{\text {s }}$ but Jan de Laet, who used his $\log$ books, understood by it only the easternmost mouth of the Orinoco. So it is represented on his map of Guiana, ${ }^{2}$ and so it appears on Dutch maps throughout the seventeenth century ${ }^{4}$-not excepting those published in the prospectuses for the colonization of Guiana. ${ }^{5}$ The earliest mention of the Amacura I have found among the papers of the Dutch West India Company is of 1681.

Very puzzling, in view of these facts, is the mention, in certain Spanish documents of the year 1637, of the Amacura in connection with the Essequibo and the Berbice as the seat of a Dutch Colony. ${ }^{6}$ That it is an error I can not doubt; for not only is it inconceivable that so important a post should be unknown to the official records in the Netherlands, but

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*documents which I herewith lay before the Gommission ${ }^{1}$ show that *294 in this very year, 1637, both the Spanish governor of Guayana and the Dutch executive officer in charge of the neighboring island of Tobago looked on the fort in the Essequibo as the Dutch possession nearest the Orinoco.' One may perbaps account for the error by some aid given the Dutch by the Caribs of Amacura, ${ }^{2}$ or by some confusion with the Moruca, through which the route of the Dutch invaders may have lain, or simply by that astounding misinformation which belongs so generally to the Spanish reports about Dutch settlements. ${ }^{4}$ What has been said of the Barima at this period shows the unlikelihood of the presence of the Dutch in the Amacura at the middle of the seventeenth century; and that they were not there in 1673 seems implied by the lauguage of an English captain who in that year victualed there, ${ }^{6}$ and by that of the English Council for *Plantations, who in the following year advised the authorities of
*295 Barbados to return to "the River of Amacoura in Guiana "eleven Indians who "have been lately brought thither, "as they judge by force" (carried off perhaps by Wroth), "and that they take occasion to gain the good will of the neighbor Indians to bis Majesty's subjects, who have lately found, by their assistance to the French, of what consequence their friendship is."

But by 1681 the Dutch of Essequibo were at least familiar with the Amacura; for we find them sending a canoe thither to salt down manatees and wild hog's flesh. ${ }^{2}$ In 1685 the Dutch bating Coppenam Caribs driven out from Surinam were said to be taking refuge in Amacura as well as in

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Barims and Waini; ${ }^{1}$ and it is long before the name again appears in the records. At last, in 1762, on the title-page of the first directory of the Essequibo colony," one finds the "River Amacura" named as its western boundary; but a study of the context shows that the Amacura here meant must lie east of the Barima, for the Barima does not appear among the streams of the colony. It is probably the Amacura of the D'Anville map, so much appealed to by Governor Storm van's Gravesande, the author of this directory-a stream placed on that map midway between those there called Barima and Wayma (Waini) and emptying into the Orinoco at the spot where modern maps show the mouth of the Barima. While it is, I am convinced, a misconception to hold that, when Storm van 's Gravesande spoke of the Barima, he meant the Amacura, it is none the *296 less certain that, when he here speaks of the *Amacura, it was not the Amacura proper, but, at farthest, the stream we now know as the Barima. And so with the following directories, till their cessation in 1769.

As to this strange confusion, a word of further discussion may be useful. That D'Anville has simply transposed the names of the two rivers is quite possible. But with Storm van's Gravesande it is otherwise. Before the D'Anville map was first published the name of the Barima was thoroughly familiar to him. The Amacura there is no reason to believe him to have known at all. The Barima, as appears from his correspondence, he knew as on the inland route to Orinoco, as the home of the Caribs, as the river where a post of the Company was said once to have been. Nothing that he says of it suggests that it may have been the Amacura which was in his thought. In his map, ${ }^{3}$ made for the Company in 1748, the Barima appears, not the Amacura; and the little Spanish map ${ }^{4}$ which, in 1750, be handed over to the Dutch authorities shows the Barima (though without its name), and not the Amacura. When the map of D'Anville came into his hands he seems to have assumed without question that the river thereon shown as the Barima was the river he had always known by that name. Despite his later appeals to D'Anville's map, all that he tells of the Barima, to the end of his official life, is told demonstrably of the Barima proper, not of D'Anville's Barima, the Amacura; for his information came from those who knew the river through no blundering map. When, however, just prior to the preparation of his directory, in 1762, his claim to the Barima as a boundary had been treated with hesitation and distrust by the Company, it would not be strange if he turned to the D'Anville map, and, finding there, midway between the river marked Barima and the Waini (which he counted "indis-

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putably *the Company's territory "), a tiny stream named Amacura, *297 chose this as the limit to be named in the directory. But whatever may have been the reason of his course, the fact seems clear that the "Barima" of his letters was the Barima of local parlance, and not the Barima of D'Anville's map; while the "Amacura" of his directory was the Amacura of D'Anville's map, and not that of local parlance. In other words, there is no reason to believe that the Amacura is here in question at all. And, if not here, then nowhere; for I find in Dutch records no further mention of that river. ${ }^{1}$

More of interest I find in Dutch relations with remoter branches of the Orinoco and with the Orinoco itself. The foreboding in a Spanish document of 1686, written by a Spaniard in Spain, ${ }^{3}$ that the French may, in league with the Indians, "occupy the territories and ports of His Majesty [the King of Spain], as they have done in other parts, and as the Dutch have also done with some towns on the River Orinoco in the region of the Mainland," is probably, so far as refers to the Dutch, only a vague and careless allusion to the sacking of Santo Thomé by them in 1689 and 1637; but I have found else much reason to doubt that the Dutch in the seventeenth century and in the early eighteenth regarded the Orinoco as so altogether "Spanish as is often assumed. ${ }^{\text {. }}$. The ${ }^{*} 298$ earlier Spanish documents abound in complaints of the liberties taken by the Dutch in that river, even above Santo Thomé; ${ }^{4}$ and below that point the Dutch long traded in freedom-often with the connivance of the Spanish officials themselves." One great southern branch, the Aguire, they seem long to have treated as a sort of neutral territory. When in 1726 two agents were sent from Essequibo to the Spanish governor in Orinoco for the purchase of certain articles they were instructed in writing by the Essequibo authorities, in case the governor should refuse them permission to trade, to repair to the Aguire and barter for the articles there. ${ }^{6}$ In 1730, the missionary Bishop

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of Oran, the Frenchman Nicolas Gervais, finding in Orinoco no sphere for his activity and refused permission to convert the Indians in Essequibo, betook himself, under Dutch escort, to the Aguire as to a neutral soil; and when he was murdered there by the Caribs, it was a Dutchman trading to that river who reported his fate and the Dutch authorities of Essequibo who recovered his effects and transmitted them to his countrymen in the islands. ${ }^{1}$ In 1741 the Essequibo plantations sent to the Aguire for the purchase of horses. ${ }^{3}$ In 1760 Father Benito de la Garriga, prefect of the Capuchin Missions, spoke of a Dutch slave trader who was domiciled for eight years among the Caribs of the Aguire. ${ }^{s}$ And about the same
time *(1757) Don Joes Iturriaga mentioned, in a dispatch to the Spanish Government, that for connivance at the Dutch trade with the missions by this route the friar of the Palmar mission had been removed. ${ }^{4}$ The Caribs of the upper Orinoco had a regular route thither, crossing the Caroni above the missions. ${ }^{5}$ It was even believed among the missions that the Dutch governor of Essequibo claimed jurisdiction as far as a line running due south from the mouth of the Aguire. This was told their prefect by a fugitive slave, who claimed to have brought from Essequibo an official document in which this was shown; ${ }^{6}$ and a Dutchman from Essequibo told the same prefect that the mission of Curumo had been destroyed because it lay east of this line. ${ }^{7}$ The slave traders are even said to have once presented a passport in which the Essequibo governor styled himself "Governor of Essequibo and the mouth of the Orinoco."s But all this is unknown to the Dutch records, and was certainly never reported to the home authorities. Indeed, if the Essequibo correspondence may be trusted, the Dutch slave traders who infested these parts are more likely to have been from Surinam than from the western colonies. When in 1758 *the acting governor of Essequibo reported to the West India Company that the Spaniards were building a mission in the Imataca, the river next west of the Aguire, he

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added the comment that this was, in his opinion, "certainly far outside the concern of this colony." Of Dutch trade in this lower Orinoco region I find no mention after the sixties of the eighteenth century.

In fine, then:

1. So far as known, the Dutch in Guiana had never any relations with the Amacura, save to fish and hunt in that river; and even that is known through but a single instance (in 1681).
2. With the lower Orinoco in general, and especially with the Aguire, they long maintained relations of trade, and in such sort as to make doubtful their recognition of Spanish sovereignty there.
*8. THE DUTCH IN THE CUYUNI.
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From the beginning of their occupation of the Essequibo the Dutch were established at the junction with that river of its two great western branches, the Cuyuni and the Mazaruni.' There was their fort, there their seat of government, there their earliest plantations. ${ }^{a}$. From this confluence the plantations spread upstream to where tide-water is met by the rapids which fill the whole upper course of these rivers. The Cuyuni, whose lowest falls are but a half-dozen miles from its union with the Mazaruni, and whose higher banks were less suited to the planting of sugar, was the latest of the three to be occupied, and at the end of the seventeenth century plantations had but begun to creep up that river. ${ }^{4}$ With the introduction, however, in the early part of the eighteenth century, of the cultivation of coffee, cacao, and indigo, the lands in the lower Cuyuni also were taken into use." It had been an argument, both for indigo and for coffee, that they could be cultivated in the upper rivers-that is, above the rapids which set a limit to tide-water navigation. " The success with these cultures was never such as to make *this necessary. *302 The highest plantations established in the Cuyuni were the Company's indigo plantation on the north, a little below the lowest fall, its coffee plantation on the south, a little lower down, and coffee and cacao plantations on the Batavia Islands between. This is shown both by maps, like that of Heneman in $1772,{ }^{7}$ which long after these plantations had been abandoned marks carefully their forsaken sites, and that of Storm van 's Gravesande, in $1748,{ }^{8}$ which shows that the culture
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of indigo had already been given up, and that in the Cuyuni there then remained nothing but one coffee plantation; and also by documents, like the letter of the colonial Court of Policy in 1731 explaining why "it is impossible to establish any plantations" above the falls, ${ }^{1}$ like the journals of the mining engineer Hildebrandt, ${ }^{3}$ which show with minuteness of detail that at the time of his operations in the colony (1741-1743) there was above this coffee plantation and the indigo plantation opposite no occupation on the Cuyuni, ${ }^{3}$ and like the letter of Storm in $1759,{ }^{4}$ in which, enumerating to the Company the basis of the colony's claim to the Cuyuni, he specifies in proof of occupation, nothing besides the work of the miners and "the coffee and indigo plantations you for many years had there." The situation of the indigo plantation is, moreover, distinctly stated by the Director-General in 1761," when he speaks of the Spaniards in Cuyuni, who "have been down to the lowest fall, where your Lordship's indigo plantation was situated." It is possible that the gravest obstacle to *303 *the occupation of the Cuyuni was the reputed insalubrity of the river. In February, 1748, the colonial Court of Policy reported the old indigo plantation unsalable, even on the most favorable terms, because of "the remoteness and the unhealthfulness of the river Cuyuni."

Its remoteness was, however, no small matter, for after the completion of the new fort in the lower river (1740) the whole colony, lured by the rich sugar lands of the coast, had drifted rapidly thither. Already, by 1748 , the Company's old plantation of Duinenburg, at the angle of the Cuyuni and the Mazaruni, abandoned about 1740 for a new Duinenburg on Fort Island, ${ }^{8}$ had passed into the hands of a private planter, Van der Heyden,' whose family remained its proprietor throughout the Dutch ownership of the colony and gradually gained possession of the other lands in the lower Cuyuni, on both sides, and of the islands as well, ${ }^{10}$ their property (at least of the south bank) reaching to the falls. ${ }^{11}$ That Van der Heyden

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*was an extreme settler in the Cuyuni, appears from many allusions
*304 in the documents of the next half-century, and hisintimate relations with the Indians made him of great service to the colony; ${ }^{1}$ but that he ever occupied or used lands above the falls is nowhere intimated. ${ }^{2}$

Another colonist who must have dwelt at the extreme of settlement in the Cuyuni is that C. Crewitz, who, in 1761, was charged there with the prevention of smuggling and the arrest of runaway slaves; but of him we are not only told that he lived "below the fall,"s but are so fortunate as to know the precise limits of his land.

Heyden, to "the lande called and known as Cartabo, situate at the junction of the Massaroony and Cayoenie rivers," and to other landa, there was lald before the Commisaionera a grant of May 5, 1774, to S . G. van der Heyden of certain landn fa the river Eneequibo, begianing at the north side of the rlver Cayoesie upwards from the Creek Simieri to the Creek Paricoesa, and on the sonth side of that river begianlag from the Creek Ocroreboe to the Fall Acajoe, bealdes the Inland [ric] Blg and Sraall Batavia, asd two others, and the Island Acsijoe and Arwasin, In the River Masseroeni, to the eant of the lands of hia parents from the Creek Woniplere upwards to the Creek Tipoeroe and the Island Rusthoff."

The Commisaloners, finding on Boachearoeder's map no creek samed "Paricoesa," thought Zuiker Creek must be meant, " for no other creek in laid down on the chart opward from Simierie "; but "tho chart " is here a poor relinnce, and Zuiker Creek was then known by that name. Van der Hayden had, bowever, alroady land on the north of the Cuyuni to the weetward of this acquisition; for a grapt of 176 ! (Bxtracto, p. 393) shows him then in poseersion there as far as tho old indigo plantation. The Van der Hegdens held land also in the Mazaruni (Atlas, map 60). The lande aequired by them in 1761 "in Maza. ruai," from Van der Cruybee (Extracts, p. 392) were, however, sot in that river abovo ita junction with the Caysni, but on the north side of the united streams between their confluenee asd the Essequibo (see note 3 , below) and, aince they reached the creek " Simiery," muat have adjoised the grant of 1774 described above.
${ }^{4}$ Blue Book " Venexuela No. 3," Pp. 106, 127, 188, 144, 158, 159, 166, 180, 181, 184, 194. Extracts, pp. $304,558,886$. On account of these services the Director-General once even arged the Company to exempt him from taxation.

3 When in 1789 the Spaolsh officer, Lopex do la Puente, made his expedition down to the month of the Cuyani he found dwelling here at the fork of the Cuyanl aad the Mazarani " a Dutchman named Daniel with four companions, very many negroes and Indian alaves-all his." It was, doubtless, Daniel van der Haydeo (of. Blae Book, p. 194; Extracts, p. 600). In the Mazarual there were also "some Dutchmea with a Carib village." Bealdes these a Carib, Manuyari, had his bouve on the north of the Cayuni at the foot of the rapids. (Blue Book "Venerueln No. 8," p. 838.)
"Blue Book, p. 118; Extraots, p. 39s. "Cruysoc," as the name is apelled in the Blue Book translation of the letter of February 9, 1762, is a miareading. The manuncript (Storm's antograph at London) has "Creuxts," doubtless a distortion of Cruwitz, as comparison with the earlier pasaage on the same page suggesta. Cristisan Crewits munt, of course, not be confused with the councllor Abraham Vas der Craysae, a man of more note in the colony, who owned much land farther dowa the Cuyani toward the Essequibo, from opposite Old Duinenburg all the way to the Essequibo. (Bloe Book "Venernela No. 8," p. 87; Allas, map 60.) The lands "in Mazarani" sold by this Abraham Van der Craysee In 1759 and 1761 (Blue Book "Venexuela No. 8," p. 118; Extracts, No. 215), lay not in the Mazaruai proper, but north of the united Cuyunl and Mazarunl below their confluence; for not oaly is Van der Crayse set down is the map of 1748 as the owner of the lands at tha janction of theee rivers with the Esrequibo, bat the creeks "Cattooy," "Slmiery," named in the transfers are well-known atreams on this shore. (Atias, maps 60, 66, 70.) In the report of the British Gulana Land Commisaioners in 1855 (see note, p. s03), translating a Dutch record of 1778 , certain lands are deacribed as "situate in the Upper Massarouney, commencing from the front lands of the widow P. de Wey to the upper corser of Calico." Bat here "the Lepper Masearouney "can only mean the Mazaruni in general-is this case, below the confluence of the Cuyuni; for, as the Commissioners raid, *the Calico Creek is well known, being situale on the weat bank of the river Massarouney

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*305 *The only other occupants of the lower Cuyuni mentioned in the Dutch records are the Creoles-slaves born of Indian mothers and negro fathers. In 1741 thirty or forty of these, driven to desperation by the brutality of the miner Hildebrand, whom they were forced to aid in bis operations in the Cuyuni, deserted to an island in the river, and there fortified themselves so securely that the colonial authorities found it wise to make terms with them. Thenceforward a body of these partially free half-breeds continued to dwell in Cuyuni at the base of the falls. ${ }^{1}$

In short, at no time is there record of any cultivation in the *306 Cuyuni above the lowest falls, excepting only the bread-*grounds of the Cuyuni post during the brief periods of its existence. ${ }^{3}$
But, before taking up the vexed question of the Cuyuni posts, it will be well to point out what is known of the colony's earlier relations with the upper Cuyuni. The earliest mention of the river I have found in the Dutch records is that in Commandeur Abraham Beekman's letter of June 28,1680 , when that river, temporarily closed by an Indian war, is called "our provision chamber." From letters of the following years it appears that not provisions alone were gathered there by the Company's "old negroes," but hammocks, balsam, and other Indian products. ${ }^{4}$ It appears, too, that the Diutch were not without competitors; for the Spaniards bought up copaiba, ${ }^{6}$ while the French made forays from the Barima into the Cuyuni and carried off the hammocks and all the other wares. ${ }^{\text {c }}$ The latest of these passages, that of 1686, speaks of old Daentje, the negro runner who brought these tidings, as coming from "the savanna, up in Cuyuni, of the Pariacotten;" or, as it may quite as well be translated, "from the savanna up in Cuyuni, from the Pariacotten." And,
nearly opposite the Penal Settlement." This case is tho clearer because, as appears from the same report, the original grant of this land ( 10 Jan Heraut, in 1769) described it merely as "the abandoeed place at Calekkoo, in Maserceny." The claimants, in 1855, defined it as "a tract of land b tween Essequibo and Maseerooney, deeignated on the chart of Boncheoroder as lut No. 11," By 1778 it was all very far up, in the thought of those at the center of the colony.
${ }^{1}$ This is Hartsinck's atory (Beachryving van Guiana, 1, 272). But ef. Netseber, p. 112 ; Blue Book "Venezuela No. 8," Pp. 109, 116, 118, 120. The maps of Storm (Atlas, map 60), of Heneman (map 64), and of Hartainok (map 54), ahow their same attached to a creek joioing the Coyuai bere from the soath. Oaly those of Hartainek and of Boachenroeder (map 70) show a Creole Island. I amsarry that while with the docurnents I did not take more pains to get at the root of this matter. That they dwelt, however, somewhere here at the foot of the falls, all agree.
*When, in 1887, an Englishman (Hilhouse) first went up the Cuyunl, he wrote: "I can find no traces of any one having preceded me in the survey of the lower part of this river." And, having desoribed in bis journal the firat day's asoent, to the beed of the Camaria Falls-" we asoended this day," he thinks, "fully meventy-seven feet"一he declares that "it is evident that colonization can nover be attempted on this river : the first day's journal determines that." "Beyond all other rivers," he avers, "the Cayuni is the most diffioult and dangerons of ascent"-(Journal of the Royal Feographical Society of London, 1837, pp. 446-454.) Yek Hilhouse was no "teaderfoot: " he had long been coloaial surveyor and protector of the ladians.
${ }^{*}$ Extracte, p. 180.
${ }^{4}$ Extraots, pp. 151, 185, 158, 159, 162, 172.
${ }^{5}$ Extracts, p. 161.
'Extracts, Pp. 172, 188; of, also Pp. 159, 160.

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in an earlier passage, mention is made of the driving off of the "Pariacotten" by the French, much to the detriment of the copaiba trade, since it was these who gathered the balsam from the trees. Now, " Pariacotten" is evidently but the Dutch form of the more *307 familiar Spanish word Pariagotos, ${ }^{1}$ Paria Indians, the name of a tribe well known on the banks of the Orinoco. Paria was the earliest name by which the region of that river was known to Europeans. Raleigh, in 1595, at the mouth of the Caroni, heard of the Eparagotos as a great inland nation. They were the first to yield to Spanish missionary effort in these parts; and in 1682, according to a contemporary record, there were "in the city of Guayana two villages of Indians of the nation of the Pariagotos, gathered from thoee who dwell in these environs." ${ }^{3}$ Indeed, to these Spaniards the Pariagotos were so preeminently the Indians of the country that they received the alternative name of Guayanos, ${ }^{4}$ by which they were more commonly called. It was these, if we may judge from the fact that the mission villages were made up of these, whom the Capuchin missionaries found in the savannas of the Yuruari when in the fourth decade of the eighteenth centurys they pushed their work over the divide from the Orinoco. From the banks of the Caroni to Palmar all the missions were of Pariagotos. In default of aught to the contrary, it seems fair, then, to suppose that the savannas which stretch from the *hills north and *308 west of the Yuruari to the forest east of the Curumo and indefinitely toward the banks of the Cuyuni may as a whole or in part have been known in 1686 to the negro scouts of the Dutch colony as "the savanna of the Pariacotten," or, if the other translation be correct, as the "savanna up in Cuyuni" where the Pariacots were found. "

A "savanna up in Cuyuni," at least, the Dutch knew; for of this, though it is not again coupled with the name of the Pariacots or with trade

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in Indian products, we hear often enough. ${ }^{1}$ In 1687 the Essequibo governor wrote the Company that " all the old negroes are off for their respective trading places among the Indians, to wit, six for annatto dye, two for copaiba, and two for letter-wood and provisions." ${ }^{3}$. It is not improbable that the destination of one or more of these was the savanna up in Cuyuni; but no destinations are specified. The next mentions of the Cuyuni are all in conuection with a very different traffic. In 1693 the West India Company, replying to some letter which, I fear, is lost, congratulates the Essequibo governor on having "discovered op in the river of Cuyuni [a place for] trading in horses. ${ }^{\text {: } ~} ~$. The trade there, they add, must be kept a monopoly of the Company. This, too, suggests a savanna; for it was the want of pasturage which for*309 bade the rearing of horses in the Essequibo. But *no savanna is mentioned. By 1697 the horse traffic in Cuyuni had grown less important, as the commandęur reports, because of the equal cheapness with which horses could be fetched "from Orinoco" "-a phrase which would seem to imply that the horses obtained up in Cuyuni were not smuggled in from the Spaniards, ${ }^{5}$ but which may mean only that the sea route had now been made safe by the general peace of Ryswick. In May of 1701 the commandeur reports "the horse trade up in Cuyuni less brisk than heretofore." But there was drawing on a great European war. The Court of Spain, hitherto the ally of the Dutch, was now leagued with France, their arch-enemy. In October, 1701, the Essequibo Conrt of Policy justified the purchase of horses from a Rhode Island trader by the plea that "all the lands where we carry on our horse trade are under the King of Spain, as we know by experience from the prohibitions we have already met in the trade to Orinoco." ?

This anxiety was not groundless, even as regards the trade up in Cuyuni; for on September 17, 1702, the Court of Policy wrote to the Company that " the horses which are fetched from above are not to be got as hitherto, partly because of the expected war, whereby the Indians are stirred up against us, as we already have evidence, since all those which were obtained had swallowed some poison and have died." Of this *310 mortality among the horses Commandeur Beekman also wrote *ten

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days later, ${ }^{1}$ adding that "the Spaniards will no longer permit any trafficking for horses on their territory." And the matter did not better itself. On June 14, 1708, the European war being then fully under way, Beekman wrote to the West India Company:

I am very sorry to be obliged to inform you that, owing to the present war, no horses are to be got above here as hitherto, inasmuch as those Indians think themselves to stand under the crowns of Spain and France; and this trade is thereby crippled. ${ }^{2}$

In this very letter was inclosed ${ }^{3}$ the muster-roll first announcing a Dutch post up the Cuyoni." "Outlier in the river Cuyuni," it says"Allart Lammers, of Meenen, outlier." In the margin is the note: "From the fort, six weeks by water." In the following month, in accordance with the rule of sending by different bottoms duplicates of all papers, another copy of this muster-roll was forwarded to Holland, ${ }^{\circ}$ but with a *slight variation in the note as to the location of the Cuyuni *311 post. It now reads: "Up in the savanna, six weeks by water." The pay-roll of the colony, ${ }^{8}$ made up at the close of the fiscal year, but not sent to Holland till some montbs later, brought more details. "Allart Lemmers, of Meenen," says this circumstantial witness, was made outlier in Cuyuni May 20, 1703, but on account of his "brutalities" ' was removed on October 1,1703 , and reduced to the rank of a sailor on the commandeur's

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yacht, remaining there till August 10, 1704, when he was allowed to go back to Holland.

This is all we know of it. Neither the open correspondence of the West India Company with its colony nor its extant secret minutes show any mention of this post; and it is half a century before a Cuyuni post is again heard of. The pay-rolls, ${ }^{1}$ continuous from this point on, and confirmed by frequent muster-rolls, ${ }^{3}$ show, beyond a doubt, that for the time this was the end of it.
*312 *A post in Cuyuni, up in the savanna, six weeks by water from
Fort Kykoveral, manned only by an outlier, from May 20 to October 1, 1703. Not, as has been hastily asserted, in the " Pariacot savanna." That -if there was such a savanna-is not improbable; but it is purely inference, lacking all documentary proof. "The savanna" implies either some wellknown savanna, or the savanna region of the upper Cuyuni in general. The "Pariacot savanna" had been mentioned but once, if at all, in the past quarter-century of the colony's correspondence, and, if a special savanna, could hardly be well-known to the Company; but, as we have seen, if the phrase really existed, it may best have meant the savanna region of the upper Cuyuni in general. There is then little in the direct evidence to guide us as to the site of the post. Six weeks should, by the criterion of later journeys, have sufficed to take the postholder quite to the Orinoco ${ }^{3}$. He might, at least, in that time have reached any point in the savanna. The pbrase, "by water," should, perhaps, not be too closely pressed, since his journey thither must, in any case, have been mainly by water; but it may be noted that all other colonial posts, earlier or later, kept to the edge of navigable water, and this venturer so far afield was surely not less likely thus to secure his retreat.

If one would conjecture the exact site of the post, one must turn for help to the circumstances. As we have seen, the only traffic in the upper Cuyuni which had lately found mention in the colonial correspondence was

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that in horses. These, as the power used in working the sugar mills, were an essential to *that industry which was the life of the colony-a thing without which, as Commandeur Beekman wrote in June, 1703, ${ }^{1}$ in speaking of the war's hindrance of their importation, the colony would be forced into ruin. And what special anxieties as to the supply were just now caused by the attitude of the Indians in the upper Cuyuni we have algo seen. It is surely not strange that the two latest historians of these colonies should associate the new post with the traffic in horses. ${ }^{\text {s }}$. If this inference be just, then certainly the most likely base for that postholder's operations would be the point where the horses could best be delivered and shipped. To this end, in view of the grave dangers of the rapids and the difficulties of sustenance on the long water journey, there would doubtless be sought, first, the most navigable route, and then the lowest point where this was reached by the savanna. In such case, the Curumo was more likely to be traversed than the Yuruari; not alone because it is a more navigable stream and a much shorter route to the savanna, but because the falls in the Cuyuni above its junction with the Curumo are especially difficult and dangerous. ${ }^{3}$
*The savanna crosees the Curumo ${ }^{4}$ at a point near its junction with

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the Mutanambo, not far from the later site of Tumeremo. It was near this point that the road made by Courthial forty years later for the introduction of horses and cattle into Essequibo entered the forest. ${ }^{1}$ It is here or hereabout, as it seems to me, that, if one must hazard a conjecture at all, the Cuyuni post of 1703 is most likely to have been placed, and probably on the west bank of the stream. ${ }^{3}$

But there is one consideration, at least, which makes all such guess*315 ing hazardous. It is not certain that a site for this *Cuyuni post was ever selected or that the postholder ever reached the savanna. He was appointed, to be sure, on May 20, 1703. But the post-holder of a new post might well be delayed by preparations, and May was not a favorite month for a voyage up river; but if, in view of the probable emergency, a prompt start is in this instance to be assumed, it must have been July before he reached his destination. If the "brutalities" for which be was dismissed were committed immediately on his arrival and reported to the governor at once, the order for his recall could barely, even with all allowance for swifter downstream travel, have brought him back by October 1, the known date of his discharge. It is possible, of course, that his discharge was made to date from the arrival of the complaint or from his receipt of the recall; but so to condemn without a hearing, and on Indian evidence, hardly suits with Dutch practice. In any case, there remains the possibility that he embroiled bimself with the Indians en route and failed to reach his destination, or, reaching it, had not yet established himself at any site.

What throws an air of mystery about the whole matter is the total silence both of the commandeur and of the Company. Such silence as to a new post is almost or quite without a parallel, ${ }^{3}$ and, taken in connection with the disappearance of that dispatch of a decade earlier which reported the discovery of a new source of horses, it suggests the possibility of *316 a*correspondence too confidential to find a place in these extant bodies of letters. Yet the frequent loss of ships and of papers in these times of war must be remembered. ${ }^{4}$

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The discontinuance of the post in Cuyuni finds no direct explanation in the documents. But we know whence the colony was supplied with horses. In November, 1703, we find Beekman buying twenty-eight from an English ship, and in August, 1704, thanking the Company for their relaxation in such times of emergency of their prohibition of trade with the English. In April of that year the Company wrote that it had gained from the patroons of Berbice permission for Essequibo to buy horses from those shipped thither. But in 1706 they were still being procured from up the Cuyuni, though there was complaint of their mortality on the road. ${ }^{1}$ In October, 1707, the commandeur complained that they could no longer be got thus from sbove so conveniently and in such quantity as need required. It is the last mention I have found of the importation of horses by this route.

For long one hears no more of the upper Cuyuni, save now and then of the pursuit and capture there of an escaping slave. ${ }^{3}$ The Company's monopoly of the trade in Indian slaves there was strictly insisted on, ${ }^{4}$ though the yield was small; and in 1731 the directore, who had not followed the advice given them in 1722 by the engineer, MaurainSaincterre, to establish coffee plantations above the falls, ${ }^{5}$ asked the colonial authorities if these rivers could not be put to some further use. ${ }^{\text {d }}$ They replied only that the rapids made plantations there impossible. ${ }^{7}$
*But when a few years later there arrived in the colony as secretary *317 the energetic young engineer officer, Storm van's Gravesande, another use for these rivers was suggested. He noticed there signs of mineral wealth, transmitted specimens, and urged the sending over of a mining engineer. ${ }^{*}$ Early in 1741 this miner, one Thomas Hildebrandt, arrived; and until the middle of 1743 investigations were carried on vigorously under his direction, both in the Mazaruni and in the Cuyuni.' His letters, and especially his journals, transmitted to the Company, give with prolix minuteness the method and the place of bis researches. In the Mazaruni he went no further up than a little above the plantation Poelwijk, scarcely to the lowest rapids. In the Cuyuni, which promised better, he pushed his explorations much farther. The highest point reached by him was a creek called " Moroko-Eykoeroe" (Moroko Creek), where he opened a copper mine. The place was some two days distant from Kykoveral, ${ }^{10}$ and, so nearly as

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can be determined from his description, was on the right or south bank of the river, ${ }^{1}$ probably somewhere near the head of what appears in modern maps as the island of Suwaraima.

To facilitate his work and "to escape the great danger of the falls," Hildebrandt constructed a road through the forest from the indigo *318 plantation, at the head of tide water, to the "still water above the first great series of rapids, ${ }^{3}$ and planned to build another stretch yet higher upstream. ${ }^{2}$

The mines, bowever, did not speedily pay. Hildebrandt's brutal manners alienated superiors and subordinates, and drove the slaves to desertion. In 1743, after an alleged attempt to run away himself, bag and baggage, up the Cuyuni to Orinoco, he was packed off home to Europe. This was the first and the last of Dutch attempts at mining in the Cuyuni. ${ }^{4}$

In 1746 there was attempted in that quarter another enterprise of not less promise. A Frenchman named Ignace Courthial, originally perhaps from Martinique, but long an explorer and trader, not to say a smuggler, in this frontier district, was by the colonial authorities permitted, though not yet a citizen of the colony or a subject of Holland,' to cut a road

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through *the forest to the savannas of the upper Cuyuni, in order *319 thus to bring in mules, horses and cattle from Orinoco. ${ }^{1}$ As the Company's post in Demerara was no longer needed there, that river having just been opened to colonists, the governor proposed to remove it to this Cuyuni road and charge it not only with trade there, but with the collection of inport dues on the animals brought in; but where on this road he meant to place the post he does not say. ${ }^{3}$ The Company approved his plan; ${ }^{3}$ but it is clear from the pay and muster rolls that for some reason it was not carried out. ${ }^{4}$ It is possible that, as in the case of the post at the same time projected for the Barima, he could not find a trusty postholder. In December of 1748 Courthial himself had gone up the Orinoco after some hundreds of cattle and mules; ${ }^{8}$ but his thought was now of a great stock ranch in the savannas of Berbice and Demerara, where he would bimself raise all the beasts needed by the Dutch colonies. ${ }^{\circ}$
This project, saddled with an ambitious scheme to make himself *the *330 founder of a landed family, was, though long considered, never accepted by the Company; but of his road to Orinoco I find no later mention in the extant records of the colony. ${ }^{7}$ In 1755 we find bim importing cattle by water. ${ }^{8}$

A Cuyuni post, indeed, was not long after established, but not on Courthial's road. On November 1, 1754, according to the pay-roll, Johannes Neuman, of Thaube, was taken into service as outlier in the river Cuyuni.' It was the time of the great panic over the rumor of a projected Spanish invasion. Fears were somewhat allayed, but on October 7 the Essequibo Council had learned that the commander of the troops in the Orinoco had caused a fugitive Dutchman there to make him a drawing of the course of the Cuyuni. ${ }^{10}$ On November 26 the Director-General speaks of having

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sent spies to the Cuyuni, and of a promise of the Indians there that they will well guard the passage. ${ }^{1}$ What was the connection, if any, between all this and the new post, or what, if anything, the earlier grievance of the approach of the Spanish missions may have had to do with it is matter for inference only.' In 1750, the governor being then in Holland, the acting governor, in speaking of these Spanish missions, had deprecated
*321 the opening of a trade in cattle with them "unless a good Post *were established" on the route. ${ }^{3}$ But this proposal "I have thought it best simply to mention," he said, "trusting that as the commandeur in person is near you he will have spoken thereof also." Commandeur Storm, now bearing the higher title of Director-General, had returned in 1752,4 and perhaps not without instructions on this point. But there is in his correspondence no mention of this Cuyuni post until, in a letter of May, 1755 , Storm speaks of " the Post located by order of the Council up in the Cuyuni," as if the Company already knew all about it. Extracts from the minutes of the colonial Council (Court of Policy) were from time to time transmitted to the Company; but if one reciting this action was forwarded it has now escaped from the records. An explanation of the new post is clearly not in the Director-General's intent; but the environment of this earliest mention of the new post is interesting. The Spanish invasion, he thinks, is at a standstill, but, "they will try to creep in softly, and as far as possible, to draw near us and shut us in."" "And it is certain," he adds, " that they have now complete possession of the creek Orawary," emptying into the Cuyuni, which indisputably is your territory. The post located by order of the Council above in Cuyuni is situated not more than ten or twelve hours from the Spanish dwellings."

Whether or no there is here aught to suggest the purpose of the post, there is apparently a clew to its site. The Orawary at once suggests the Yuruari, and of the dates and places of the Yuruari missions much is known. Yet before weighing the testimony, it will be well to wait till the evidence is all in. Year by year the post reappears in the pay and *322 muster rolls *until $1758,{ }^{7}$ but without description of its site or distance. Once it is mentioned in a letter of the governor, but only to

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announce the discharge of an unworthy postholder. Suddenly, on September 9,1758 , he makes it the subject of a special letter. ${ }^{1}$ Nearly all the Caribs of the Cuyuni, he writes, " came down the stream last week, and informed your Creoles, ${ }^{2}$ living just below the great fall of that river, that the Spaniards of Orinoco, according to their computation about one hundred strong, had come down the stream, and made a successful raid upon your post." They had carried off, the Caribs said, the postholder and bylier, with a Creole and his wife and children, and had laid waste "everytbing about the post." ${ }^{2}$

Yet, while protesting that the post was not on Spanish ground, the Director-General does not describe its site, but instead claims the whole river, citing in his support the map of D'Anville, whereon " you will see our boundaries themselves depicted, of which, it appears, he was instructed on good authority." ${ }^{4}$
*But the West India Company was not so sure. At least, though *323 in the official remonstrance drawn by them and at their instance addressed in July, 1759, by the States-General to Spain, ${ }^{6}$ they stoutly protested that from time immemorial they had been in undisturbed posses. sion of the Essequibo and its branches, and especially of its northernmost arm, the Cuyuni, they at the same time asked the governor to inform them exactly " where the aforesaid post was situated on the river Cuyuni." The governor's reply was prompt and explicit. On September 1, 1759, he answered: "The post which was surprised in a fashion so contrary to the law of nations was situated about fifteen hours above the place where the Cuyuni unites with the Mazaruni." "Yet," he added, "this can not much matter; even if it had lain fifty hours bigher, it was a thing which did not concern the Spaniards." ${ }^{7}$

Even before receiving this reply, the Company had further requested " a little map of the river Cuyuni, with indication of the places where the Company's post, and also the grounds of Old Duinenburg and of the Company's coffee and indigo plantations, were situated, and fiually the place of

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the so-called Blaauwenberg, where the miners worked on our behalf. ${ }^{n}{ }^{1}$ This map, an extract from D'Anville's with these places indicated on it by the governor himself, was sent and received. ${ }^{\text {B }}$ In addition to the sites of the post and of the plantations in the Ouyuni, he had marked also "the dwelling place of the half-free Creoles, to which," he said, " the Spaniards came very close." ${ }^{3}$ The map, alas, can no longer be found; but this *384 statement about the near approach of the Spaniards to the *Creoles (whose place, at the foot of the lowest falls, is else known ${ }^{4}$ ) is a helpful clew to the site assigned on it to the post.

These three passages-that about the creek Orawary and the distance of the post from the Spanish dwellings, that stating its distance from the mouth of the Cuyuni, and that implying its nearness to the home of the Creoles-are, I think, the whole of the evidence in Dutch documents as to the location of this Cuyuni post of $1751-1758$. But to these should perhaps be added the testimony of a Dutch witness who may possibly have had access to a document now lost. This witness is Jan Jacob Hartsinck, a functionary of the Amsterdam Admiralty, who in his well-known Beschryving van Guiana, published in 1770 , deals at some length with the attempts to explore the region of the fabled Lake of Parima. "For the same reasons," he says, after speaking of the alleged repulse by the natives of certain Spanish expeditions of 1755, "our governor of Essequibo in the year 1756 sent thither an owl, or chief, of the Panacays, in order to get leave to send some white men, but in vain. He likewise at this time placed the post on the Cuyuni some 50 miles higher up, which in the following year was raided by the Spaniards, who carried off as prisoners the whites who there kept the post." Now, Hartsinck in his preface expressly thanks a certain learned friend, whose modesty forbade the mention of his name, for accurate information regarding the explorations made in the colony of Essequibo and the neighboring rivers by order of Governor Storm van 's Gravesande. ${ }^{6}$ This learned friend may not improbably have been that Professor Allamand, of Leyden, who is
known, as Storm's own friend and correspondent, to *have been informed by him on such points.? A certain verisimilitude is further given to Hartsinck's narrative by the fact that in the very letter in which Storm speaks of the creek Orawary and the distance of the Spaniards, he mentions the presence at his house of " the chiefs of the Panacay nation, dwelling up in Cuyuni."s But it will be noticed that Hartsinck's story is in contradiction not less with Storm's statement of 1755 as to the

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post's distance from the Spanish dwellings than with his statement of 1759 as to its distance from the mouth of the Cuyuni. Hartsinck's mijl was, as we know well, the normal one of fifteen to a degree-equal, that is, to 4 English nautical miles. ${ }^{1}$ And Storm's hour (with him always a measure of distance, not of time) is equally certain; for, in the map prepared with his own hands for the Company in 1748,' the scale laid down is of uuren gaens, "hours of travel." They are apparently the same as those of D'Anville's scale ${ }^{3}$-equal to a little more than 21 English nautical miles, a little less than 3 English statute miles. ${ }^{4}$ If, then, the Cuyuni post was in May, 1755, only ten or twelve hours from the Spanish dwellings, it would hardly have been moved 50 mijls higher in 1756 .

But there is still other evidence to reckon with. Two other Dutchmen, best likely of all to know the site-the postholder himself and his assistant -were required by their Spanish captors to testify on this point; and their sworn statements, preserved in the Spanish archives, have lately been printed "both by Great Britain and by Venezuela. ${ }^{5}$ Though open, of course, to some suspicion of duress on the one side or had faith on the other and to the doubts attaching to testimony in a language foreign to the deponent, there is little or nothing in their contents to warrant incredulity. ${ }^{4}$ The place where the post was, they said, was named Cuiba, or Cuiva, ${ }^{7}$ and situated on the banks of the Cuyuni. The lands

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about it were flooded lands, unsuited to cultivation; but there were good lands higher up. Asked its distance from the "colony of Essequibo," one replied that, though very short, "three whole days were needed for the journey;" the other that it was "three days, more or less." This estimate of the distance seems in full *concurrence with the governor's reply to the Company as to the site of the post; for we know from his own lips that he reckoned "two or three days' journey" up such a river at " 12 or, at the utmost, 15 hours." But there follows in each of these depositions an explanation of this estimate which is very puzzling, in view of the geographical conditions. Both postholder and assistant explain that three days are needed for the journey because the navigation is dependent on the tides (mareas) and takes its route through bayous (caflos)." That this is the meaning of the Spanish seems to me clear. Such navigation by the aid of the tide, and through bayous navigable at the flood, was, as we abundantly know, a common thing in the coast districts and familiar to both Spaniards and Dutch. That the words could have suggested anything else to Spanish ears it is hard to believe. But the Cuyuni is not in the coast region; and, though the tide comes up into it, it comes only as far as its lowest falls, a couple of "hours" from its junction with the Mazaruni. Moreover, as its banks are high to its very mouth, a bayou is a thing else unheard of. Whatever may have been in the thought of the Spanish questioner, I cannot believe that the two Dutchmen could have understood by "the colony of Essequibo" anything less than the whole body of plantations; still less that they could have taken as the starting point of their reckoning any place more remote than Fort Kykoveral, which up to this year 1758 had still its garrison, and which within the memory of one, if not of both men, had been the very center of the colony. I can only conclude, therefore, that the Spanish words *328 must represent "rather what the answer of the Dutcbmen meant to
their Spanish hearers than what they really intended to say. That the navigation of the Cuyuni, not less than that of the tidal streams, depends on the height of the water is a fact well known; and that certain channels are available only at flood for the passage of the rapids is adequately vouched for. That some such statement of the Dutch prisoners may bave been misunderstood by the Spanish functionaries is at least more plausible than three days of tide water and bayous in the Cuyuni above " the colony of Essequibo;" and this thought may have guided the British translators in a rendering of these passages which is almost too free to be called a translation.s But this rendering explains, after all, only why the

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Cuyuni should be navigated at certain seasons, not why a given journey should take always three days; in fact, it proves rather that the required time should be greater at one season than at another. While convinced that there must here be a misunderstanding, I confess myself unable as yet to suggest a satisfactory explanation.

But, even yet, not all the evidence is in. The Spaniards who raided the post had also discovered where it was, and they have left on record its distance from their own starting-point. By the sworn testimony of these witnesses ${ }^{1}$ it was about noon of the ninth day after their departure from the mission village of Yuruari when they first came upon a Dutchman, the under-postholder, ${ }^{2}$ at a point in the river where, as "he himself explained, ${ }^{2}$ he was helping some Indians make a clearing; ${ }^{4}$ and it was two days farther on down the river that they found the post itself. ${ }^{6}$ The return journey upetream to the village whence they set out took them twenty-two days-thirteen by water, the rest by land. ${ }^{6}$ No names of places are mentioned as landmarks on this journey; but, bappily, we possess a detailed journal of a similar expedition made by the same route forty years later. This journal of Antonio Lopez de la Puente, ${ }^{7}$ in 1789, gives us the day by day progress of the expedition from the mission village of Tupuquen to the mouth of the Tupuro, at the head of the Camaria rapid, less than a dozen miles from tide water on the Cuyuni. This journey of La Puente seems to have been a somewhat more leisurely one than that of 1758, and occurred later in the season, when the falling of the water probably made the downward passage a little slower, the upward a little swifter; but with slight allowance for these differences, the one seems a fair basis of inference for the other. The starting point was, indeed, not the same; and the site of the mission village of Yuruari is not known with certainty. Yet it may with fair probability be located on the river of its name at the confluence of the Aima, and it could not in any case have been far from this." It was then, "at most, less than a day above Tupuquen. ${ }^{*} 330$

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As the expedition of 1789 loitered for half a day at Canayma, ${ }^{1}$ this difference in starting point may almost be ignored.

Now, as we have seen, the expedition of 1758 reached the Dutch post at some time in the course of the eleventh day of its journey. That of 1789, at night of its tenth day had reached a point a little below "the mule pass of Notupicay," clearly the "Otupikai" of Schomburgk, the "Watoopegay" of Hilhouse, at the end of what Mr. Schomburgk calls "the second series of falls or rapids." Just three days later, at the end of the thirteenth day, it arrived at the Camaria rapid, the end of the journey. In returning from this point to Tupuquen (by way of the Curumo, the probable route also of that of 1758 , since it traveled partly by land), the expedition used twentyfive days-fourteen and a half by water, the remainder by land; but two of the latter were spent in halts.

One might fairly infer, then, that the site of the Dutch post was somewhere within a day's journey below Notupicay (Otupikai); and it will not have escaped notice that this location answers remarkably to the governor's "fifteen hours" from the confluence with the Mazaruni and to the "three days " from "the colony of Essequibo" of the postholder and his assistant. ${ }^{2}$ And, in singular confirmation of the conclusion to which this agreement points, there is found just here (and so far as a careful search through travels and maps can determine, here alone) a place which still bears the Indian name of the post's site, Cuiva. On the maps of Mr. Schomburgk, *331 and in both "maps and text of the colonial geologists Brown and Sawkins, there appears, as a branch of the Cuyuni on its northern side, half way from the Payuca Rapids to the mouth of the Cutuau, ${ }^{2}$ a little river named Quive-Kuru, "Quive Creek." A closer concurrence in the spelling of the Indian sound one could hardly expect.

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In support of this conclusion as to the distance of the Dutch post from the Spanish missions might be cited the testimony, "in 1770, ${ }^{1}$ *338 of those concerned in the expedition, that it was "seventy leagues" from the then extreme missions of Guasipati and Cavallapi; but, as this is in all probability only an inference from the duration of the journey, it can serve only as a confirmation of our reckoning.

But there is another statement of the Spanish witnesses to the site of the Dutch post which must be discussed more fully, not only because I believe it to have been misunderstood, but because it has an important bearing on the political significance of the expedition of 1758 The appeal of the prefect of the Capuchin mission, Fray Benito de la Garriga, in June, 1758, which led to the dispatching of the expedition, said nothing whatever of a Dutch post. What it complained of was the presence " at the mouth of the river Curumo" of certain Dutchmen bnying slaves, though it did at the same time report a rumor of the Caribs that "three Dutchmen and ten negroes, with a large number of Caribs, are building houses and clearing the forest for the forming of a settlement in the Cuyuni." And the decree of the provisional Commandant of Guayana which created the experition says likewise nothing of a post, but only that " on the island of Curamucuru, in the river Cuyuni," "there is a Dutchman named Jacobs, with a negro of the same nationality, living there established in houses and carrying on the inbuman traffic of enslaving Indians;" wherefore it instructs the expedition in question to proceed "to the said island of Curamucuru secretly for the purpose of apprehending the said Dutchmen."

Now, the expedition, so far as appears from the testimony of its members, never found any island of Curamucuru. It certainly never found a Dutchman named Jacobs. The name *Curamucuru *333 (Curumo-curui) seems to mean simply Curumo Creek; and I am fain to suspect that the Orinoco Commandant's deficient knowledge of the Carib tongue may have led him into an error. In any case it is probable, as was long ago suggested by British scholars, that this name has some relation to that of the river, and that the site it denotes is not far distant.

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It is true that, in a memorial addressed in $1769^{\circ}$ to the King, Fray Benito, again prefect, stated that in the year $1 ; 58$ he "reported to the Commandant of Guayana that in the Cuyuni River, under the guise of a post, there was a settlement of two Dutch families with house and plantations," and that "he sent a detachment to seize them," with more, showing that the capture of the post was in his thought. ${ }^{3}$ But in the same paper "the prefect stated that other Hollanders bad been domiciled at a point very high up the Cuyuni, near the mouth of the Curumo, not far from Cavallapi, and had since withdrawn." ${ }^{4}$ If the prefect mentioned to the Commandant a Dutch post, it was in some communication yet unprinted; and, *even if his memory be quite trustworthy and his statement correctly reported, it is nevertheless evident from the Commandant's order that, not the post, but the slave catchers at the mouth of the Curumo, were therein aimed at. The prefect never mentions "Curamucuru;" but he certainly could not confuse "the mouth of the Curumo, not far from Cavallapi," with the site of that Dutch post, which he himself declared "seventy leagues" from Cavallapi."

The most plausible explanation, then, of the whole matter is that the Spanish expedition of 1758 was really intended for the arrest of a Dutch slave trader at the mouth of the Curumo, but that the Orinoco commandant by error defined the place as an island in the Cuyuni; and that his expedition, finding neither island nor Dutchman, pushed on down the river till other Dutchmen and a Dutch post rewarded their quest. Nor can it affect the plausibility of this explanation that none of those concerned in the error cared later to point it out. ${ }^{6}$ The enterprise having met with success, it was clearly good policy to make the most of it.

Before passing from this episode it will be well to look once more at the two passages which seem in conflict with the remainder of the evidence. In interpreting that about the creek Orawary and the post's distance from

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the Spanish dwellings, two assumptions have been made which more careful study shows unwarranted by the passage. In the first place, it is not certain that by Orawary the Yuruari is meant. Nothing in what we know of the advance of the missions in this year along this river warrants Storm's statement about its being taken into complete possession by the Spaniards; the only mission known to have been founded in 1755 on that *river is that of Yuruari (San Josef de Leonisa), and this, as *335 is believed, above the site of Tupuquen, which had been occupied until 1750. ${ }^{1}$ Nor is the Yuruari the only stream which resembles Orawary in name. At a point which is only some ten or twelve hours above the place (Cuiva Creek) where I believe the post to have stood, there joins the Cuyuni from the south the creek Toroparu, important as the route of an Indian path to the Puruni and so to the Mazaruni. ${ }^{\text { }}$ Now, it is not known that the Spaniards were ever in possession of this stream; but there is evidence that in the following year (1756) they were established in the Mazaruni, ${ }^{2}$ and at a site which on quite other grounds is believed to have been at the junction of the Puruni with the Mazaruni. ${ }^{4}$ Spanish occupation of such a creek would better have justified Storm's alarm than a new mission on the Yuruari, in whose upper valley the Capuchins had been established for a couple of decades.

But, admitting that the Yuruari was probably meant, it is further to be noticed that Storm does not say that the Spanish divellings so near to the Dutch post were in the creek Orawary. True, the order of the sentences suggest this; but Storm was a diffuse and sometimes a hasty writer, and it would not be hard to cite from his letters graver lapses from continuity of thought than another interpretation would here require.

And, when all is said, there remains the possibility that he was mis-taken-a solution less violent than that which would assume his ignorance of the distance of the post from the Essequibo.

As for Hartsinck's statement about the removal of the post 50 mijls higher up the river, it has perhaps been noticed that in *the *336 letter of Storm which describes the site of the post there is a clause which in a carelessly written copy may easily have given rise to error. The site of the post. he wrote, "can not much matter; even if it had lain fifty hours higher up, it was a thing which did not concern the Spaniards."s A very slight change or misreading could make this mean "although I had placed it fifty hours higher up;" and a mistake of Dutch hours for Dutch miles is not a grave one.

But there is some reason to believe that a removal of the post up the

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river may indeed have been in prospect. It will be remembered that the Spanish expedition found the under-postholder two days above the post, and that he testified that he was busied there in helping some Indians make a clearing. He testified alsu, as did the postholder, that the lands about the post were not suited for cultivation, being marshy, though there were good lands higher up. ${ }^{1}$ Now, it is at least not improbable that the clearing on which the under-postholder was engaged was intended as a new site for the post, and was that which the Capuchin prefect had reported as in progress. ${ }^{2}$ And this conjecture is made much the more plausible by the fact that, when a few years later the Dutch post was reestablished, it was established, with bread grounds attached, at a point just two days above Cuiva Creek-at the islaud of Tokoro. ${ }^{3}$ It is my belief that it was about being transferred to that island at its destruction in 1758.

The destroyed post was not at once restored. Both the colonial author-
ities and the West India Company hoped that the Spanish Govern-
ment would make reparation for the act of "violence.4 But they
waited in vain. The postholder, with his assistant, sent by the Orinoco commandant to the governor at Cumaní, was at length released from Spanish custody. He was not sent back to the Cuyuni, however, but was given a subordinate position at another post. ${ }^{6}$

The Cuyuni was now, however, too familiar a route to be left open with impunity. A rascally colonist went up the river and misused the Indians under pretense of authority." Spaniards or Spanish Indians repeatedly came all the way down to the Dutch plantations. ${ }^{7}$ The Caribs, in dismay, were all withdrawing to the Essequibo." Smugglers availed themselves of this door. ${ }^{\text {P }}$ Runaway slaves found the river an open road; ${ }^{10}$ they even began establishing themselves there. ${ }^{11}$ Under these circumstances, it was not

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strange that in $1763^{1}$ the governor should suggest to the Company the quiet reoccupation of the post in Cuyuni. ${ }^{2}$ He recommended that a subaltern *officer, with ten or twelve men, be placed there as a guard. ${ }^{3}$ * 338 The Company at once approved this project; but its execution was de-
layed by the outbreak of the great slave revolt in Berbice and its spread to Demerara. In July, 1768, twenty soldiers were sent to aid in suppressing this revolt, ${ }^{4}$ whereafter ten or twelve of them were to be used to garrison the post in Cuyuni. But it was long before any could be spared. ${ }^{\text {. In June }}$ of 1764 the governor wrote of his hope to "make the necessary arrangements with the Caribs in Cuyuni to station an under-officer there with eight men." But nothing could be done till the rainy season was over; and then Indians could not be had to aid in the reestablishment; ${ }^{7}$ they feared the Spaniards. Yet they were at last won over by a promise of protection; ${ }^{*}$ and, to make sure of their loyalty by providing for their support, it was resolved to plant bread-grounds at the post, which should be worked by disabled slaves no longer of use on the plantations. The growing boldness of the Spaniards called for haste. ${ }^{10}$ A postholder was found in the person of the corporal Pierre Martin, a Frenchman by birth, who on October 1, 1765, was engaged for this service and sent up the Cuyunito make preparations. ${ }^{11}$ It was, however, more than a year before the buildings and *bread-grounds were ready; and though the postholder and his two *339 assistants were on the ground before the end of $1766,^{12}$ it was not until 1767 that they entered regularly on their duties. ${ }^{13}$ In vain did the governor search for even a half-dozen soldiers for the garrison of the post; ${ }^{13}$ he could find only Catholics and Frenchmen, and these he would not trust there. As early as March, 1767 , there was a rumor that the post had been

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sacked by the Spaniards. ${ }^{2}$ This proved a false alarm; but Spanish influence over the Indians was such that they would do nothing for the postholder, and even passed the post in their canoes in defiance of his summons to lie to for inspection. ${ }^{2}$ In September there was again rumor that the post had been raided. ${ }^{3}$ This was again an error; but the governor a few weeks later declared to the militia officers of the colony that there were no Indians left there, and that the new postholder could scarcely maintain himself. ${ }^{4}$ In December the postholder, who had suffered much there from illness, asked on this pretext to be relieved; ${ }^{5}$ and in February, 1768, on the ground that the Indians would have nothing to do with a Frencbman, he was allowed to withdraw, and was stationed elsewhere. ${ }^{6}$ His place was never filled, nor were soldiers found for the post; the two byliers alone remained there, the elder in charge. ${ }^{1}$ *340 By *February, 1769, one of them had reported to the governor the abduction by the Spaniards of Indians from above the post, and the threat of a raid, not only upon the post, but even into the Mazaruni; ${ }^{8}$ and a month later the governor complained that the remaining Indians, frightened by this abduction, were drawing off." Anxiety was now constant; ${ }^{10}$ and early in May there came once more tidings of a Spanish attack on the post. ${ }^{11}$ This news was speedily corrected by a letter from the senior bylier, reporting not an actual but only a threatened attack. ${ }^{13}$ There was added the important information that he intended to remove the post to an island named Toenamoeto, lying between two falls, where it would be better and healthier, and that he had already begun a clearing there; and he inclosed a bill for the expenses of this clearing. Though both the Company and the governor were annoyed ${ }^{13}$ at this highbanded action of the bylier, the step was not reversed. Fear, remarked the governor, often leads to mistakes; but "he is now there, and is much better protected against surprises""-though he adds, "this is wholly contrary to my intention, since for good reasons I would gladly have had that

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poet gradually farther up the river." ${ }^{11}$ In June, 1770, the senior bylier, Jan van Witting, announced that the Indians were still drawing off from the Cuyuni; and in the same note asked for his own discharge at New Year's, when his time would be up. ${ }^{2}$ He remained there, however, through the *following year and into the next, apparently undisturbed by *341 the Spaniards. ${ }^{3}$ Then his service was cut short by death; in the pay-roll for 1772 his decease is chronicled by the secretary, who adds that he could not learn the exact day of its occurrence. The second bylier, Gerrit von Leeuwen, seems to have served out his year and then returned to the ranks of the garrison. ${ }^{4}$ Thus quietly, but forever, the post in the Cuyuni disappeared from the records of the colony.

Uften as this third and last of the Cuyuni posts finds mention in Dutch documents during its troubled half-dozen years of existence (1766-1778), its site is never named save in the postholder's mention of its transfer to Toenamoeto, the island between two falls; and its distance from any other point is not once recorded. ${ }^{6}$ It is true that its re-establishment was at the time commonly spoken of as a mere " restoring" or " replacing," but the establishment of bread grounds makes it unlikely that it was at the old site, which both the postholder and his assistant had in 1758 declared unsuited to cultivation. ${ }^{7}$ Again Spanish records afford a help. In his letter to the King in $1769^{8}$ the Capuchin prefect, Fray Benito de la Garriga, informs him that, " according to what the Indians tell us,
from the mouth *of the Cuyuni, upstream from Essequibo, at eight *348 days of navigation, they (the Dutch) have a guard of six soldiers, and it is said that in this distance of the eight days there are no plantations because the ground is sandy."

With all allowance for the slowness of Indian travel when Indians

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travel alone, this must mean that the post was considerably above the former site, and, in view of Dutch silence on the point, it would be hard to believe, were there not from another source evidence more definite and cogent. When in 1887 Hilhouse, the first Englishman to ascend the Cuyuni, made his expedition up that river, the first trace be found of earlier occupation by white men was when early on the tenth day of his slow journey he reached "Touro Island, where a white man, most likely a smuggler, is reported to have resided some years before." ${ }^{1}$ The place is not hard to identify, because, according to his journal, it is midway between a well-known creek, "Torupaaru," and an equally well-known fall, the "Wohmuypongh." One of these he reached a day earlier, the other a day later. Four years later Mr. Schomburgk, approaching from the opposite direction and with a keen ear for all evidence of Dutch occupation, reached the same spot. Already before leaving the Barima he had "understood from some Indians, who were well acquainted with the Cuyuni, that there had been once a Dutch post at an island called Tokoro," which, he adds, "was much farther to the weat than that part of the Cuyuni where, from the information I had received previously to my submitting the memorial on the boundaries of "343 British Guiana, I considered the boundary line ought to *crobs to the river Cuyuni." Just where he had been taught to look for it is suggested a little later in his journal, when (speaking of Dutch trade via the Cuyuni at the middle of the eighteenth century) he says, "It was at this period (1750-1760) that the Dutch possessions extended to the foot of that series of falls of which Kanaima is the most considerable." Now, this is precisely the location of Hilhouse's "Tocro;" for, according to Mr. Schomburgk, the Wohmuypongh, or, as he spells it, the Womuipong, ${ }^{4}$ is near the lower end of the Kanaima "series of falls,"s and if the island is in reality east instead of west of the point where the boundary line described by him in $1839^{\circ}$ would cross the Cuyuni, this suggests only his ignorance of the precise geography of that river prior to his exploration of it. "About eight miles below Arakuna," where the falls end, Mr. Schomburgk himself (whose narrative betrays no knowledge of Hilhouse's) found " the island Tokoro (Tokoro-patti), where, towards the close of the last century, the farthest outpost of the Dutch was situated." "Although generations have elapsed," he adds, "the circumstance that a Dutch postholder once resided here has remained traditionary, and our guide, an old Waika, assured me that bis father had frequently mentioned it to him,

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and that the postholder's name was 'Palmsteen.' The post was afterwards destroyed by the Spaniards and the postholder withdrawn nearer towards the cultivated part of the colony." ${ }^{1}$

Thus Mr. Schomburgk. He "reached in the afternoon the Toruparu," and a day or two later, less than two days before *his arrival *344 at the mouth of the river, at the head of " the third [and last] series of falls," he came to "the Cataract Tonomo, where the postholder resided after his station had been withdrawn from Tokoro Island." Now, when it is remembered how well-nigh impossible it is that Mr. Schomburgk could have known anything of the mention, in a letter of the actink poetholder nearly a century earlier, of the island of Toenamoeto, and how intrinsically probable it is, on the ground both of name and of situation, that that "island between two falls " was at this cataract Tonoma, ${ }^{4}$ respect must grow for his Indian tradition. At first blush, "Palmsteen," the Indian's name for the postholder, seems far enough from Pierre Martin, which we know to have been the true one; but when one stops to think that by the Dutch this would have been pronounced " Peermarteen" (with the accent on the last syllable), and that theee Indian tribes, like so many other peoples, fail to distinguish the liquids $l$ and $r$, so that "Peermarteen" would be also "Peelmalteen," the unlikenees is not so great. ${ }^{4}$ And when it is also borne in mind that Mr. Schomburgk was of course trying to make the word spoken by the Indian sound like a Dutch name, the resemblance makes more credible the Indian story. That the Spaniards destroyed the post of $1768-$ 1769 is indeed unknown to us from the Dutch records; but, since the tradition of the withdrawal of the postholder implies that this destruction took place after his removal, it is anything but improbable.

That this island of Tokoro would also well answer to that *spot, *345 two days above the earlier post, where in 1758 the underpostholder was arrested while engaged, as he claimed, in helping to make a clearing, and that it is by no means impoesible that even then a transfer to this site was in prospect, I have pointed out above. " If this inference be justified, it is no longer strange that, when reestablished, the post, with its bread grounds, was placed here without mention to the home authorities of any change of site.

In view of all this cumulative evidence and suggestion, no reasonable doubt can obtain, I think, as to the sites of this latest of Dutch posts in the Cuyuni. That it was the latest may, however, need some further demon-

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stration. It never appears again in pay-roll or muster-roll, and no paid servant of the colony could have been stationed there. That it was not the intention of the West India Company to absandon it is shown by the provision for it, in the regulations for the reorganization of the colony in 1773, ${ }^{1}$ of the stated postholder and byliers; and in the project of Heneman for the defensea of the colony in $1776^{3}$ a garrison also is once more planned for it. But already in 1769 Storm van 's Graveeande had declared that, owing to the multitude of inland paths, the post was no longer of use; ${ }^{3}$ and Trotz, who succeeded him as Director General in 1778 , was a disbeliever in the efficacy of posts for the stoppage of runaways. ${ }^{4}$ Having authority to man the posts at his discretion, but obliged to report his action to the *346 Company, ${ }^{6}$ he never manned that in the Cuyuni "at all, for he never reported it." When in 1785 , after the restoration of the colony by the Fronch, Trotz's successor and the colonial Court of Policy were embarrassed by the return of the old Moruca postholder, Dyk, after they had chosen another for that poet, they did indeed suggest that he might perhape be stationed at the " old post in Cuyuni, still without a postholder." But the suggestion was ignored by the Company, and we presently find Dyk filling the more edifying and diversified office of sexton, chorister, schoolteacher, and comforter of the sick to the colony. With the transfer of the colony's center to the new capital in Demerara the Cuyuni seemed remote indeed, and in the last quarter of the century the river's name rarely appears in the colonial records. When in 1789 the Spanish officer Lopez de la Puente made his armed reconnoissance down the Cuyuni to its mouth, he found nobody on guard except a Carib, who dwelt at the foot of the lowest fall; him he carried off. ${ }^{8}$ A year later, in 1790, ${ }^{\circ}$ the same officer heard through the Indians that the Dutch had "thrown out an advance guard at the place Onore-rama, 5 or 6 leagues up from the mouth of the Cuyuni," but he counted this information "not very reliable;" and the aheence of all confirmation of it in the Essequibo records justifies us in sharing his skepticism.

In short, then:

1. Wbile the Dutch occupation of the mouth of the Cuyuni goes back to the earliest presence of the Dutch in the Essequibo, plantations were not pushed up that river until the eighteenth century, and were never at any time carried above the lowest falls.
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*. Mining in the Cuyuni was attempted in the years 1741-1743, its farthest operations being about two days' journey from the mouth of the river.
3. Thrice for brief periods the Dutch maintained a post in the upper valley of that river-(1) in 1703, from May to September, at a point unknown, but in the savanna, and most probably on the Curumo; (2) in 17541758, at Cuiva (probably Qive Kuru), three days' journey up the river; (3) in 1766-1772, first at the island of Tokoro (1766-1769), then at that of Toenamoeto, in the Tonoma Rapids (1769-1778).

## *9. THE DUTCH IN THE MAZARUNI.

It was in the Mazaruni that Dutch settlement in the Essequibo began; for Kykoveral, though near its confluence with the Cuyuni, was always reckoned in the Mazaruni. In that river, under shelter of the fort, probably lay the earliest plantations.

Of these, at Van Berkel's visit in 1671, there were but three, of which the greatest was an hour ${ }^{1}$ above Kykoveral, ${ }^{2}$ doubtless, therefore, in the Mazaruni, near the head of tide water. By 1687 the number of free planters had risen to eighteen, ${ }^{3}$ of whom some two-thirds probably dwelt in the Mazaruni; ${ }^{4}$ and when in 1701 the colony was divided for military purposes into two districts the plantations in the Mazaruni formed one, those in the Essequibo the other. ${ }^{\text {s }}$

Though the plantations seem to have dwindled then to a dozen, the good ground was so taken up that in 1704 it was found necessary to gain more by meving above the falls in Mazaruni the Company's plantation of Poelwijk, ${ }^{0}$ which lay "just at their foot. Whether or no this was *349 fully carried out, the earliest extant map of the colony, ${ }^{1}$ in 1706, represents the Mazaruni as occupied nearly or quite to the falls, ${ }^{8}$ as is

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the Essequibo above the confluence; and this map is confeesedly incomplete. ${ }^{1}$

Yet, if Poelwijk was actually moved above the rapids, the experiment can hardly have proved a success; for in 1722 the engineer Maurain-Saincterre reported of the Mazaruni, as well as of the other rivers, that thus far no European had cared to establish a sugar plantation above the falls; ${ }^{2}$ and in 1781 the colonial Court of Policy included the Mazaruni as well as the Cuyuni in this statement to the Company as to the impossibility of plantations above the falls. ${ }^{3}$ Later grants, however, show that so sweeping a statement must be taken with a grain of salt. Thus, in 1745 , the colonist Christian Finet and Daniel Couvreur asked for the same lands "above in Mazaruni," and were put off till they should come to an understanding. Whether either obtained the grant does not appear; but *350 on *the map of 1748 a " $G$." Finet-perhaps by error for "C." Finet-is named as the owner of a plantation in that river, while Couvreur's name is not shown. ${ }^{6}$ But the latter also must soon have obtained land there, for in 1754 another colonist, Appelhans, was granted, "above in the river of Mazaruni," not only "the so-called Gerbrandes Island," but on the river bank "to 500 rods above the land of Daniel Couvreur;"6 and in 1756 the Director-General writes of the coming down of Couvreur "from up in Mazaruni where he lives," to report the alarming tidings brought by "certain Indians who had retreated to him from above." Important though it is to determine the exact site of Couvreur's plantation, I am unable to do so with certainty. The rule, which later obtained, that new lands granted must adjoin those already granted was perhaps not yet in force. The map of Bouchenroeder, in 1796 $1798,{ }^{\circ}$ which almost certainly rested on the land records of the colony, ${ }^{\text {, }}$ though it contains a long stretch of the Mazaruni, shows no plantations above the falls; while it does show on the west side of that river a plantation above the highest plantations marked on the map of 1748. Yet this can hardly be that granted to Appelhans in 1754, for in that case the

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owner of the estate below it should have been Couvreur; while in fact in the map "of 1748 this is marked as the bread plantation of Pieter Marchal; and Pieter Marchal, as is known from his part in stirring up the Carib-Accoway war, was in 1755 still living in Mazaruni, and, as it would seem, above the other plantations. ${ }^{1}$ Inasmuch as early in 1756 the Accoways forced Marchal to leave his plantation, it is of course not impossible that it was there Couvreur was living in July of that year; but this would not explain the land owned by him in Mazaruni in 1754. As, however, Couvreur was a planter, it is at least exceedingly probable, in view of the habits of the colony, that his lands adjoined those earlier in cultivation. There is certainly nothing elsewhere in the Dutch records which suggests that be or any other lived up the Mazaruni at a distance from the other planters. In 1757 there was granted to Gerrit Dirkse van Leeuwen" "the island of Noriwaka in the upper Mazaruni," a provided that island should prove to contain not more than five hundred acres. ${ }^{4}$ Later mentions of grant or occupation in that river above tide water I have not found in the Dutch records. ${ }^{6}$
*In 1739 the colonial authorities sent the Company specimens of *352 ores from the Mazaruni as well as from the Cuyuni, ${ }^{6}$ and when in 1741 the mining engineer Hildebrandt was sent over, he began his operations in the Mazaruni. ${ }^{\text {a }}$ But he went no higher than a little above the plantation Poelwijk, and even here, though he opened a shaft, his work was not long continued.

For fishing and hunting and for trade with the Indians the upper Mazaruni was in use by the Dutch colony from an early date. ${ }^{\text {a }}$ By 1686,

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at least, they had there an "annatto store," ${ }^{1}$ and the Company's monopoly of trade there in that dye and in Indian slaves was long maintained." But there is no record of the existence there at any time of a post, ${ }^{3}$ or of any other resident occupation by the Dutch at any point beyond that reached by the plantations.

Exploration in the upper Mazaruni was seldom or never attempted by the Dutch. "The colonist E. Pipersberg," wrote the Essequibo governor in 1764, "is the only man to my knowledge who has been any distance up the river." ${ }^{4}$ His errand thither was the capture of runaway slaves; and he reached tribes there which had never before seen a white *353 man." *The only landmark left on record by his trip was a high "pyramid" seen at his right on his way back. Another colonist, C. Finet, " had been far enough up the river to testify that it could be navigated without danger. ${ }^{7}$ Of other exploration we do not hear.

In brief:

1. The Mazaruni was the earliest seat and center of the Dutch in Essequibo.
2. By the beginning of the eighteenth century the plantations had reached the head of tide water, and during that century were in two or three instances pushed higher, though probably only far enough to secure fresh ground.
3. Trade with the Indians in the upper river began early, but no regular post was ever maintained there.
4. No thorough exploration of the river was ever attempted, and its upper reaches were virtually unknown.
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*10. DUTCH CLAIMS IN GUIANA. ${ }^{*}$
Neither in connection with the early trading expeditions to Guiana nor with the first projects for its colonization is there now to be found in Dutch records a claim to definite territory there. " The most that is anywhere urged is that this region is not yet occupied by the Spaniards or the Portuguese, and is therefore open to trade or to settlement. According to Jan
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de Laet (writing in 1625), a charter was granted by the States-General to a Dutch colony in the Corentyn, probably that known to us from Spanish records as existing there in 1613 . This charter can not now be found. There is nothing in De Laet's mention of it to suggest that the territory specified in it included aught else than that river itself. ${ }^{1}$

When, in 1621, there was conferred upon the Dutch West India Company (1621-1674) by charter a monopoly of trade on all the coasts of America, with authority to "promote the settlement of fruitful and uninhabited districts," no specific mention was made either of Guiana or of any other stretch of territory, the only limits named being the extreme points of *America-Newfoundland, the Strait of Magellan, and the *355 straits we now know as Bering's. On the territorial rights of the Dutch West India Company under its charters I have already made a special report to the Commission (pp. 99-117 of this volume), and to that I must here refer, adding only that nothing I have learned in my researches in European archives suggests modification of the conclusions therein reached.

In 1628 Jan de Laet, then the foremost Dutch authority of his time upon America and a leading director of the West India Company, wrote for the little geographical series of the Elzevirs a book on "Spain, or on the realms and resources of the King of Spain," in which he clearly eet forth his views as to the claims of European states in Guians-views very probably shared by his colleagues of the Company. "From the River Orinoco," he writes, "the continent extends through vast expanses of territory to that other river, far the greatest of all, which is called that of the Amazons, and thence onward to the river or island Marafion. In all this space, which comprises vast provinces, and in which a multitude of rivers issue into the ocean, the Spaniards possess almost nothing except on the left bank of the River Amazon, at its mouth, a certain fortress, which they call Para, from which they seek to gain for themselves an entrance into the interior provinces. The English, however, and especially our people [the Dutch], visit frequently all this coast and these rivers and carry on trade with the natives." And this is all he says of Guiana. ${ }^{\text {a }}$
*In similar phrase the West India Company itself, in a remon-
*356 strance addreseed to the Statee-General in 1633, declared that " from New Spain eastward the whole coast of Incanata, Honduras, and Terra

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Firma (as the Spaniards call it) to beyond Trinidad is all occupied by Spaniards, and not only the coasts but also the Islands; except next to these, the regions of Guiana, which we call the Wild Coast; this coast and divers rivers are yet unsettled and inhabited by free savages, and in these regions are many products which might be advantageously brought hither. But what of it? These nations are so barbarous and bave so few wants (inasmuch as they have no desire for clothing and need nothing else for their subsistence) that all the trade which exists there can easily be carried on with two or three ships a year, and be maintained with trifling capital. This region is bounded by the great river of the Amazons, which also is not free from occupation by Spaniards, as our people have experienced to their damage." ${ }^{1}$

To the West India Company, under its charter of 1621, belonged, of *357 course, the right to plant Dutch colonies on the *coasts of America. ${ }^{2}$

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And the Zeeland Chamber of that Company claimed, as against the otber Chambers, the exclusive right to colonize the coast of Guiana.
The Amsterdam *Chamber, however, protested in 1658 that "the *358 whole Wild Coast, it being from the first degree to the tenth more than two hundred [Dutch] miles," could not possibly be colonized by the Zeeland Chamber alone. ${ }^{1}$ The matter having been brought before the Nineteen, it was, on September 3, 1659, agreed that "As regards New Netherland where the Amsterdam Chamber, and the Wild Coast where the Zeeland Chamber, have their coloniee, respectively, it shall be open to the other Chambers . . . to establish there also their colonies, at suitable and unoccupied places, and to allow others, private individuals, to come with their colonies, always with prior notification to, and knowledge and approval of, the Board of Nineteen, and on such an equitable footing, and under such order and regulations, as not to conflict with the colonies already established by Amsterdam and Zeeland."s

In the sundry bodies of inducements to colonists in Guiana drawn up and promulgated by the West India Company from 1627 to 1657, it is repeatedly assumed that the whole "Wild Coast" is open to Dutch colonization. ${ }^{3}$ This is once defined as extending from the Amazon to the Orinoco, ${ }^{4}$ once as reaching from the Amazon to an unnamed degree of north latitude." once is even made to stretch "from the Amazon to the Wild or Caribbean Islands, both inclusive." Oftener the term is left undefined, as self-explanatory.
*When, in 1657, the provincial Estates of Zeeland were beeought
*359 by the Zeeland Chamber of the Weet India Company to take under their patronage the new Guiana colony about to be established, this was described as " on the Wild Coast of Essequibo and adjacent places, stretching from the first to the tenth degree of north latitude, between the rivers

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Orinoco and Amazon;"1 and when, later in the same year, the direction of the colonization of Guians was transferred by the Company to the three Walcheren cities, they were empowered by the Company to " establish and plant colonies on the continental Wild Coast betwoen the first and the tenth degree."

How the Dutch looked on Guiana at this period is suggested by a little tract written in 1659 in the interest of the colonization of this region-a " Description of Guiana," under the form of a dialogue between a countryman, a townsman, and a sailor. The townsman, having asked the sailor "Where is this land Guiana situated?" and having learned that "This land is situated between the great rivers Amazon and Orinoco," next inquires "Has this land its own government, or have the Spaniards and Portuguese anything to say therel" and is told, "This land has its own kings and governments; neither Spaniard nor Portuguese has anything to say therethey do not even come thither, inasmuch as the Guianese are mortal foee of the Spanish and Portuguese nations." It is clear that by "the Guianese" and their governments are understood the Indians, and that Guians, though not Spanish or Portuguese, is not thought of as belonging to the Dutch." ${ }^{3}$
*860 *But, while there is thus abundant evidence of a claim of the Dutch to plant colonies freely on the coast of Guiana from the Amazon to the Orinoco, I have found in Dutch records no claim, as against other European States, of an exclusive right thus to colonize Guiana; and no protest at any time against the similar attempts which, throughout the greater part of this century, the English and the French were likewise making to plant colonies on this coast. ${ }^{4}$

The Treaty of Munster, by which in 1648 Spain for the first time

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formally recognized the independence of the Dutch and the existence of their colonial possessions, makes no mention of Guiana or of any other region by name; nor do the records of the negotiations, preserved to us in great fulluess, show any mention of that district. Equally silent are the treaties of the Netherlands with England and with France. Nor are the Guiana colonies matters of discussion in the diplomatic correspondence between Holland and Spain.

And when, in 1674, the old West India Company was dissolved, the charter given by the States-General to its successor granted it, not as before the entire const of America, nor even the Wild Coast of Guiana, but on the American *mainland only "the places of Esse- *361 quibo and Pomeroon." Berbice, of course, and Surinam remained Dutch possessions, though not now granted to the West India Company. ${ }^{1}$ But what became of Dutch claims, if such there were, to those portions of the Wild Coast unoccupied at the date of this new charter is a question for the lawyers. No light is thrown upon it by the contemporary records of the States-General's action.

The boundaries of "the places of Essequibo and Pomeroon" the charier did not define; and it was long before the West India Company itself attempted such a definition. The suggestion of the Essequibo governor in 1683-84 that they take into their possession the River Barima did not elicit so much as a response." Even as to the Pomeroon the Company seems to have had some doubts as to its title; for the proposal to throw open that river, in 1686, met with protest from the Zeeland deputies, and it was not until after a careful investigation by the Zeeland Chamber of the history of the earlier colony in that river that the Pomeroon was again opened to settlement. ${ }^{\text {s }}$ When, in 1689 , the colony in that river was forever brought to an end by a raid of the French and Caribs, the Company instructed the Eseequibo governor to leave there three men with a flag "for the maintenance of the Company's possession" there, ${ }^{4}$ but said nothing as to frontier.
*The earliest mention I have anywhere found in Dutch records *362 of a boundary between the Dutch and the Spanish possessions in Guiana is that in 1712 by the Lord of Sommelsdijk, head of the great Dutch family which was one-third owner of the colony of Surinam. There was

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then under negotiation the Peace of Utrecht, by which the relations of Spain and the Netherlands were afresh to be defined. In a session of the Society of Surinam, at Amsterdam, Mr. Van Sommelsdijk urged the regulation in this treaty of the "boundary in America between the subjects of the States-General and those of the King of Spain, as regards the province of Surinam with the rivers and districts adjacent thereto." The matter was actually put into the hands of the Dutch plenipotentiary; but it was never brought up for discussion in the formal negotiations. ${ }^{1}$ Where Mr. Van Sommeledijk and his colleagues would have wished the frontier set does not appear; and, though the Weat India Company was a member, to the extent of a third, of the Society of Surinam, and must, therefore, have known of this effort for a delimitation of the boundary, no action on this head is to be found in its own minutes.

Puzzling questions are raised as to the notions of the West India Company regarding the district lying beyond its northwestern post of Wacupo by its attitude toward the traders of the neighboring Dutch colonies of Berbice and Surinam, whose trade "in the district lying under the charter" they restricted or forbade, ${ }^{2}$ while their trade west of this post was tolerated, and it was even proposed to legalize it by a toll. ${ }^{2}$ The Surinam
traders carried on, indeed, on the testimony of the Essequibo gover*363 nors, a larger trade with the Indians west of the Moruca "than did the Company's colony itself. ${ }^{4}$ What bearing, if any, this fact may bave upon the territorial claims there of the Company or of the Dutch is a problem. Not to be overlooked in this connection is the evidence from a later period that the passes granted by the Surinam governors for this trade were recognized by the Essequibo postholders. ${ }^{\text {. To be noted, too, }}$ is the Company's assertion, in answer to the request of the Essequibo colonists to be allowed freedom of trade in the neighboring Spanish territory, that " although Orinoco, Trinidad, etc., is under the power of the Spaniards, still it also lies within the charter of the Company, where nobody has the right to trade except the Company and those to whom the Company gives permission to do so-so that it all is the territory of the Company, even though we have no forts there." It is, of course, the trade provisions of the charter which are here in thought. Thus, too, in a letter of 1752, the other Dutch colonies on this coast are declared to be " also situated under the district of the States-General's charter." ${ }^{7}$

A claim as to territorial frontier the Company was slow in making. Neither the recommendations of the engineer, Maurain-Saincterre, in 1722,

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for the establishment of plantations in the Waini and the Barima, ${ }^{1}$ nor the report of Governor Gelskerke, in 1734, as to the project of the Swedes for occupying the Barima and the plans of the Spaniards for dispossessing them, ${ }^{3}$ won from the Company a word as to its rights in this region. ${ }^{3}$ The removal of the Wacupo post westward to the "Moruca, in 1726, *364 took place without comment from the Company, and when, in 1787, Governor Gelakerke wrote them that this post, though declining in commercial value, must be kept up because " established for the maintenance of your frontiers," they said nothing of the frontier in their reply. Another interesting territorial question was raised in 1744 by the Essequibo governor's taking possession of a Dutch slave ship stranded on the coast between the Moruca and the Waini. Certain Dutch jurists are said to bave held the territory Spanish. But the Company seems to have pronounced no opinion on this point; and no protest came from Spain. ${ }^{6}$

Even the advance of the Spanish missions in the basin of the Cuyuni did not at once stir them to a claim. In July, 1746, when Governor Storm van's Gravesande first reported the presence of these, he added that he dared not check this Spanish advance because of his ignorance of "the true frontier line." In December he again lamented to them that " the boundaries west of this river [Essequibo] are unknown to me." ${ }^{\mu}$ In March, 1747, be once more explained his inaction by the fact that he was not "rightly conscious how far the limits of your territory extend, both on the eastern and northern sides as well as back to the south and westwards," and he added that no documents regarding these boundaries were to be found in the archives of the colony. ${ }^{\text {s }}$ The Zeelaud Chamber could only reply that it must await the action of the Ten.' And when the Ten finally met, in September, 1747, it could but adopt a resolution requesting that "all the respective *Chambers, each *365 by itself, investigate and inquire whether it can be discovered how far the limits of this Company in Eesequibo do extend, " ${ }^{10}$ and to this effect it wrote the governor. ${ }^{11}$ Meanwhile he had found in the colony itself a source at least of suggestion. "According to the talk of the old men and of the Indians," he wrote the Company in December, 1748, "this jurisdiction should begin to the east at the creek Abary and extend

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westward as far as the river Barima." Yet " this talk," he added, "gives not the slightest certainty;" and he still wished "that if it were possible." he " might know the true boundary." 1 But no answer to this question was found by the Chambers; and, when in 1750, Governor Storm van's Gravesande came home to Holland and laid in person before the Company the needs of the colony, he had again to point out that "it is urgently necessary that the limits of the Company's territory be known." This time he was told that "the determining of the limits" was an object of attention to His Highness, the Stadhouder, and that the latter's advice thereon must be awaited. ${ }^{3}$ Whether in private conference it was confidentially agreed between the Stadhouder and Governor Storm van's Gravesande that, provisionally, the basis of Dutch claim should be the newly published map of the French geographer D'Anville, which Governor Storm van's Gravesande was shown by that prince, ${ }^{4}$ can not be known. Even if so, the death of the prince in 1751 left matters as before. When, in 1754, the Spaniards were again pushing forward with their missions, Governor Storm van's Gravesande again addressed to the Company a prayer for "the so long-*sought definition of frontier."s "Is not this," he asked, "regulated by the Treaty of Münsteri" The answer of the Zeeland Chamber, sent on January 6, 1755, is of the highest interest." "We would we were able," they wrote, " to give you such an exact and precise definition of the proper limits of Essequibo as you have several times asked of us; but we greatly doubt whether any precise and accurate definition can anywhere be found, save and except the general limits of the Company's territories stated in the preambles of the respective charters granted to the West India Company at various times by the States General." Now, as has been shown, the only American limits named in the first of these charters are Newfoundland and Bering's Strait, while the second and final one names no limits at all, but only "the places of Essequibo and Pomeroon." But the Zeeland Chamber is not yet through. The letter goes on: "And except the description thereof which is found in the respective memorials drawn upand printed when the well-known differences arose concerning the exclusive navigation of the inhabitants of Zeeland to those parts, wherein it is defined as follows: 'That region lying between those two well-known great rivers, namely, on the one side, that far-stretching and wide spreading river, the Amazon, and, on the other side, the great and mightily flowing river, the Orinoco, occupying an intermediate space of 10 degrees of north latitude from the Equator, together with the islands adjacent thereto.'" Now, the memorial from

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which this grandiloquent clause is borrowed is the well-known one addreesed in 1751 to the States-General by the Zeeland Chamber itself; but a glance at the context shows that what was there described was by no means the colony of Essequibo. The memorialists were speaking of the earliest Dutch colonizers of Guians. These praiseworthy colonizers, they declare, " among other places of that broad continent [of America], *367 cast their eyes on " the region thus described, i. e., on Guiana. The deecriptive phrases above quoted are followed by these words: "Which aforesaid region, stamped by the Spaniards, as its first European possessors and inhabitants, . . . with the name of Guiana, was afterward by our people-at least the greater part of it-called by the name of the Wild Coast; probably because the chief portion of the aforesaid coast, reckoning from the river Amazon to the said great stream, the Orinoco, was at that time inhabited by no others than the natives . . ." But, if the passage thus quoted could hardly with justice be interpreted as a definition of the limits of Essequibo, it must be added that later passages of the memorial In question left no doubt that its authors in fact held the Dutch colonies to extend to the Orinoco. Thus, a little later, discussing the trade-regulation of 1633 by which the Caribbean coasts "from the Orinoco westward" were thrown open to Dutch cruisers, they argue thus: "Your High Mightinesees, in specifying the limits within which navigation shall be confined begin precisely with the district above the tenth degree of north latitude-the river Orinoco westward-just where the possession of the Zeeland Chamber ended. What reasons could there bave been why the navigators should not have been admitted also within the aforesaid ten lowest degrees excepting only that this distance and that region and the rivers there situate were lawful possessions of the Zeeland Chamber ${ }^{\prime \prime}{ }^{1}$ Whatever one may think either of this reasoning or of the appositeness of the quoted deecription, there can be no doubt that the Zeeland Chamber in its reply to the Essequibo governor in 1755 did actually suggest the Orinoco as a boundary. Almost as much had already been done by the shareholders *of the Zeeland Chamber in 1751, ${ }^{3}$ when in a memorial to the States-General they had spoken of "Essequibo with all her appurtenant rivers from the river Berbice down as far as the river of Orinoco." ${ }^{3}$

Unfortunately for the importance of these claims by the Zeeland Chamber, that Chamber had now, and even before its memorial of 1751, lost the right to speak, even as to Guiana, for the West India Company as a whole.

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The long-festering struggle over the Zeeland monopoly of the control of Essequibo had in 1750 burst into open quarrel; and the remainder of the Company had, pending the decision of the States-General, washed its hands of the colony altogether, refusing to allow it to be a subject of discussion in the meetings of the Ten. Moreover, the counter-memorials addressed to the States-General by the Amsterdam Chamber contested the statements made by the Zeelanders, not excepting those as to the limits of the colony. They even denied that the colony of "Essequibo and appurtenant rivers" included of right any thing more than the Essequibo and its tributaries, and did not fail to point out that the various utterances of the Zeeland Chamber itself were inconsistent with each other in their statement of the boundaries. ${ }^{1}$ However historically untenable the contention of the Amsterdam Chamber, it must, especially in view of the final award of the colony to the latter's control, go far to neutralize the assertions of the Zeelanders.
*369 But we are not yet at the end of the Zeeland Chamber's *answer to Storm van 's Gravesande. "For," they add, after thus referring to the charters and quoting the memorial of 1751, " neither in the Treaty of Munster (mentioned because you suggested this to us), nor in any other, is there, to our knowledge, anything to be found about this."

With such an answer, giving the colony no boundaries but those of all Guiana, the governor had to be content. Already, in 1754, before receiv. ing this answer, the colonial authorities had planted a post up the Cuyuni; and when, in 1758 , this was destroyed by a Spanish raid, it was not the Orinoco boundary, as suggested by the Zeeland Chamber's answer, but the boundary laid down in the map of D'Anville, which the Essequibo governor, in his letter of protest to the Spanish Governor of Orinoco, claimed for the Dutch and avowed his purpose to maintain. ${ }^{3}$ It was to this map of D'Anville, too, that he appealed in his report to the Company regarding the Spanish attack, saying that on it they would "see even our boundaries portrayed, whereof it appears he was informed on good authority." ${ }^{\text {a }}$

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The Zeeland Chamber itself, startled into the drafting of an *energetic remonstrance for presentation by the States-General to the *370 Court of Spain, made in that document no such demarcation of its claim. ${ }^{1}$ It affirmed only its immemorial possession of the Essequibo and all its branches, and hence its surprise at being disturbed in the quiet enjoyment of its post on the Cuyuni. What it asked was not restitution of territory, but only " that reparation may be made for the said hostilities, and that the Remonstrants may be reinstated in the quiet possession of the said post on the river of Cuyuni, and also that through their High Mightinesses and the Court of Madrid a proper delimitation between the Colony of Essequibo and the river Orinoco may be laid down by authority, so as to prevent any future dispute." Adopted without change by the States-General, July 31, 1759, this remonstrance was at once transmitted to the Court of Spain. It was, so far as can be learned, the earliest mention, in the intercourse between these governments, of the Guiana boundary. No formal answer from Spain was ever received.

Before submitting this remonstrance the Zeeland Chamber had written to the Essequibo governor, asking "to be exactly informed where the aforessid post on the river of Cuyuni was situated," and also to be given "a more specific description of the map of America by Mr. D'Anville." The reply of Governor Storm, written on September 1, 1759, " came much too late for use in the remonstrance; but bis claim to the whole of the river Cuyuni so impressed them that in their reply of December 3 they asked him to lay before them "everything which in any way might be of service in proof of our right of ownership to, or possession of, the afuresaid river because, after receiving it, we might perhaps, present to the States-General a fuller remonstrance on this head, with a statement *of facts joined thereto." ${ }^{4}$ They asked further, also, the grounds *371 upon which he made "the boundary of the colony toward the side of Orinoco to extend not only to Waini, but even as far as Barima."

It was ten years before the fuller remonstrance thus foreshadowed was actually presented. Spanish aggressions had in the meantime not ceased. They had called the attention of the Company not less forcibly to the frontier on the seacoast than to that in the basin of the Cuyuni. The "great remonstrance," drawn up by the Zeeland Chamber and urged by the Stadhouder, which on August 2, 1769, was adopted by the StatesGeneral and duly transmitted to Spain, differs strikingly in its attitude toward the boundary from its predecessor of 1759 . What it asks is no longer " that a proper delimitation be laid down by authority." It assumes, instead, that such a delimitation already exists, and implies in unmistakable terms the limits of Dutch territory. It is now not alone of the Esse-

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quibo and its branches, but also " of sundry rivers and creeks on that coast which flow into the sea," of which the Company claims to have been "in almost immemorial possession." It asserts this especially of the Cuyuni, where, it avers, "from all old times" there had been a post of the Company; but it does not dispute the rightful presence of t! 1 e Spaniards in that river. Two new missions reported in February, 1769, though "not far above the Company's aforesaid post in Cuyuni," are "appareutly, however, on Spanish territory;" and it is complained only (in a phrase italicized both in the manuscript and in the official printed impressions of the remonstrance) that they are "so near to the Dutch territory." The river Moruca,
"where from time immemorial the Company had likewise had a *372 trading place and post," "is a small "river, or creek, south of the river Waini and lying between it and the river Pomeroon," and "beyond contradiction belonged also to the Dutch territory. But on the coast, the territory of the Dutch extends from the river Marowyn, at the east, "to beyond the river Waini, not far from the mouth of the river Orinoco;" and this not, so far as is alleged, on the basis of treaty or of occupation, but, "according to the existing maps thereof, particularly that of M. d'Anville, reckoned for its accuracy as one of the best." ${ }^{1}$

Such are the territorial claims, express or implied, of the document which alone in all the diplomatic correspondence of the Netherlands with Spain suggests the whereabouts of the Guiana boundary. These claims were never answered by Spain, ${ }^{2}$ and never reiterated by Holland. Spanish aggressions continued to cause anxiety in the colony, and occasionally a complaint to the home government; but they were overshadowed by the more pressing grievance of the barboring by the Spaniards of the runaway slaves of the Dutch. Whatever of negotiation or of protest regarding the Guiana colonies is to be found during the next quarter century or *373 so in Dutch records *turns on this and not on questions of boundary; and when, in 1791, a cartel was at last concluded for the reciprocal return of such fugutives, no mention of territorial claim is to be found either in that convention itself or in the diplomatic correspondence attending its negotiation.

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The question of the Guiana boundary does not seem to bave been again brought forward in Holland until, at the close of the year 1801, a great European Congress was again arranging the affairs of nations. The colonies in Guiana, which since 1796 had been in the bands of the British, were about to be restored to the Dutch; and the Dutch "Council of the American Colonies," with the approval of the Government, secretly sent an envoy to the Congress of Amiens, there to act as adviser to the Dutch plenipotentiary and care for colonial interests in the pending negotiations. ${ }^{1}$ In the confidential instructions given bim (December 22, 1801) he was charged "in case the negotiations at the Congress should also extend themselves to the regulation of the interests of this Republic with other Powers, and this should lead to a precise definition of the boundaries of one or other of their respective possessions," to "try to have the limits between the Batavian [Dutch] and Spanish possegsions in South America irrevocably defined, either by the eastern bank of the Orinoco or by the river Barima." ${ }^{2}$

But, on reaching Amiens, this envoy, Ruysch, was at once made to see that, in view of the certain opposition of the English, it would be unwise to so much as mention the Guiana boundary in the Congress. Ruysch accordingly wrote this to his principals, the Council of the Colonies, recommending that the negotiation as to the boundary be rather intrusted to the Dutch ambassador at Madrid: "that he should be empowered *with full authority, to fix the boundary fifteen or twenty Dutch *374 miles below [i. e., west of] Barima." "In case this should not find favor, then at Barima; and, if this should not go, then, in order to obviate all cavil in future, to pay therefor a certain sum."4

The Council seems to have acquiesced without protest in this conclusion, and the matter is heard of no more. ${ }^{6}$ If, however, it was their intent to intrust it to the Dutch ambassador at Madrid, that intent was not carried out." Neither Spain nor the world were the wiser for this confidential scheming of the Dutch Council of the Colonies. The speedy reopening of the European war and the loss of the colonies again, in 1803, to the British, soon put further action out of the question. Yet, just before this catastrophe, the submission by the Council of the Colonies to the Dutch Gov-ernor-General of Demerara and Essequibo of a body of petitions for land

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grants between Moruca and Waini, with a request for his advice, not as to the Dutch ownership of this territory, but only as to the expedience of now opening it to cultivation, ${ }^{1}$ plainly shows (if the document to this effect still extant among the colonial papers represents action actually taken) the attitude and policy of the Batavian Government toward this region.

## In fine, then:

*375 1. The whole coast of Guiana was, from the beginning of *the seventeenth century, looked on by the Dutch as open to colonization; but no exclusive claim to that coast, as a whole, seems ever to have been made by them.
2. From 1621 to 1674 the right to colonize that coast on behalf of the Dutch was vested in the Dutch West India Company, which was empowered by its charter to settle unoccupied districts. That Company, while freely exercising this right of colonization, and granting lands for its exercise by others, has left on record no definition of the limits of its occupation in Guiana, and no claim as to a boundary on the side of the Spanish colonies.
3. From 1674 a new West India Company, which had received by its charter no other lands on the American Continent than "the places of Essequibo and Pomeroon," owned and governed the Dutch colonies in western Guiana. The boundaries of these "places," undefined by the charter, were left undefined by the Company, and (save for certain claims put forth by the Zeeland Cbamber when in schism with the rest of the Company) remained undefined until the year 1769.
4. In 1758, the Governor of these Dutch colonies addressed to the Governor of Spanish Guiana a remonstrance against Spanish aggressions, in which he claimed for the Dutch the boundary laid down on the map of D'Anville. This claim was made, however, without authority from the West India Company or from the State, and was not arged in the remonstrance (1759) addressed on this occasion at the instance of the Company by the States.General to the Court of Spain.
5. But, in 1769, another remonstrance to the Spanish Court, drawn by the Zeeland Chamber of the West India Company, urged by the Stadhouder, and adopted by the States General, stated or implied definite claims as to territorial boundary in Guiana. On the coast the Dutch *376 territory is represented as *stretching to beyond the Waini; in the interior, to a point between the Dutch post on the Cuyuni and the nearest Spanish missions. This is the one document known to the diplomatic correspondence of the two countries which suggests the place of the boundary.
6. In 1792 the Guiana colonies reverted to the State, but no fresh claim was made as to this boundary; and, though in 1801-1802 the Dutch Council

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of the Colonies conceived a project for the delimitation at the Congress of Amiens of the Guiana boundary, fixing it, if possible, at the Orinoco or the Barims, the project was abandoned and remained a secret.

## *11. SPANISH OCCUPATION AND CLAIM IN GUIANA. *377

The only Spanish settlement on the Orinoco or east of it which is known to Dutch records before the eighteenth century is that of Santo Thomé. At least I have found no mention of a Spanish settlement which may not readily be identified with Santo Thomé; ${ }^{1}$ and the careful accounts of these coasts given in 1598 by Cabeliau' and in 1637 by Ousiel ${ }^{8}$ show that at those dates, at least, the Dutch had no knowledge of other Spanish occupation in this region. ${ }^{4}$ It was, indeed, not until almost the middle of the eighteenth century that there is mention in the Essequibo papers of that spread from the Orinoco inward of the Indian missions of the Catalonian Capuchins, which, from Spanish and ecclesiastical records, we know to have begun as early as 1724 .

On July 20, 1746, Governor Storm van's Gravesande wrote to the Dutch West India Company, on the word of an Essequibo trader, confirming a report received some months earlier from the Caribs, that the Spaniards had established a mission up the Cuyuni, and had built a small fort there, and that they were busy making brick with the intention of founding in the *next year yet another mission and fort some hours further *378 down the river toward Essequibo. ${ }^{\text {S }}$ Six months later he again wrote
of the mission and fort "erected by the Spaniards up in Cuyuni," and of that to be founded next year; ${ }^{4}$ and in March, 1747, he could not only renew his mention of "the mission and fort up in Cuyuni, and of the intention to build this year yet another fort there, but some [Dutch] miles lower," but could add: "which they are now proceeding to do, according to the report of thoee who come down that river with mules." On December 2, 1748, however, he corrected this, stating that a trader, who had been requested carefully to spy out the goings of the Spaniards in that region, "has made report to me that the Spaniards had not yet undertaken the building of any forts or missions lower down, as had been their intention."

On learning of these Spanish movements in the Cuyuni the West India Company had asked the Essequibo governor for an accurate chart of the colony. ${ }^{3}$ He had undertaken the task himself; and, when his first map
${ }^{1}$ Extracta, pp. 26, 30, 54, 77, 51.
${ }^{2}$ Extracts, Pp. 13-42.
${ }^{3}$ Extracte, Pp. 77, 83-95.
${ }^{4}$ There was, iodeed, a Dutch tradition as to an aarly Spanish occapation further east (see Pp. 189, 367, sbove). The evidence for the presence of the Spaaiards in the Essequibo is discussed by Professor Jameson (pp. 46-52, above [i. e. U. S. Com. Rep., v. 1]), and in my paper On the Hiatorical Maps (vol. Iii, pp. "188-"191).

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was lost on its way to Holland, he made another. This map (dated August 9,1748 , though not completed or sent until late in 1749), is still extant. ${ }^{1}$ In the letter of transmission (September 8,1749) he thus writes of the Spanish missions: "Having written to the Governor of Cumaná, that, if the design of founding a mission on the river Cuyuni were persisted in, I should be obliged forcibly to oppose it, be replied to me that such was without his knowledge (not the founding of the new mission, but the site) and that it should not be progressed with; and, in reality, nothing has been done in the matter. On the map you will find the site marked, as also that of the one already established." ${ }^{3}$ Now, it is evident, I think, that the two *379 missions thus spoken of-the one *established, the other projectedare the same two of which he bas heretofore written, the only two of whose actual or intended existence in the upper Cuyuni he has had knowledge. Yet it is evident, even before looking at his map, that his conception of their place has been modified. It is now only the projected mission which is "on the river Cuyuni." The map bears this out. At a point on the upper Cuyuni where it receives a tributary from the north--the only such tributary shown by the map-is marked a cross, with the words (in Dutch): "Place where the Spaniards proposed to establish a mission." On the same tributary, some miles higher up and on its opposite bank, is shown a house, with the name "Spanish mission."

A few months later Governor Storm visited Holland, and there in person complained to the Company of the neighboring Spaniards, "who, under pretext of establishing their missions, are fortifying themselves everywhere." To illustrate this he submitted a map, which he declared to be "drawn up by the Spaniards themselves." This little map, which is also still extant, ${ }^{4}$ and which is doubtless the one elsewhere deecribed by Storm as copied from that drawn by the Jesuits sent a year or two before with an exploring expedition to the sources of the Cuyuni, shows likewise, at points answering to those on Storm's map, what seem meaut for two Spanish missions. ${ }^{6}$ That at the junction of the Cuyuni with its northern tributary is marked (in Dutch) "New Mission." That above, which here seems on the eastern bank of the stream, is marked "Missions" of the *380 Capuchins." But the map adds an *interesting aid to the identifica-

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tion of these sites: the tributary here bears a name-"Meejou." Storm, too, knows this name, ${ }^{\text { }}$ for, in a letter of September 2, 1754, reviewing this episode, he wrote: "You will certainly recollect that I had the honor some years ago to inform you that they [the Spaniards] had located a mission on the creek Mejou, which flows into the Cuyuni, whereupon you did me the honor to command that I must try to binder it, but without appearing therein. Ido not discuss the reasons which induced you to command this secrecy, when that mission was so absolutely and indisputably in our territory; but before I was honored with that order I had written to the Governor of Cumana and made my *complaint, request*381 ing that he would cause that mission to remove from there, and adding that I should otherwise be compelled, though unwillingly, to use means which would certainly be disagreeable to him. This had the desired effect, for I received a very polite reply, and not only was that mission actually withdrawn, but one of its ecclesiastics was even sent hither with the assurance that this had been done unwittingly."s

The secretary, Spoors, who had been left as acting governor in the colony during Storn's visit to Holland, had also mentioned these Spanish missions (September 8, 1750), ${ }^{4}$ taking a different view as to the territory involved. Concerning those missions "which are said to have been constructed up in the River Cuyuni," he wrote, "I am instructed that they are decidedly nearer to the side of the Spanish than to our territory." As for " a new mission close by here," which Storm, at his departure, had given

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him "to understand that there was information that the Spaniards were beginning to construct," he had carefully informed himself about it through a colonist who in person had gone thither, and had been assured " that the last mission which is being constructed is in a certain little river called Imatacs, situated far off in Orinoco." This, in the secretary's opinion, was "certainly far outside the concern of this colony." Six months later (March 6, 1751) ${ }^{1}$ Acting Governor Spoors informed the Company, on the word of the same Essequibo trader, that " in the month of January the Carib nation made a raid upon three Spanish missions and murdered four or five priests;" and Storm van's Gravesende was scarcely back in the colony before be could report (August *4, 1752)" that the Caribs "lately overran two missions and have murdered everyone there." A year or two later (August 19, 1754) a Dutchman resident in Orinoco, writing to warn the Essequibc colony of a projected Spanish invasion, declared that the project " comes from nowhere but from the priests here in Orinoco, for in the year 1751 they informed the King, when the Caribs bere in Orinoco raided and burned the missions," that Dutchmen lurking among the Indians incited them to the mischief. ${ }^{\text {a }}$

Such is, in full, the evidence of the Dutch records as to the Spanish missions existing prior to 1754. Before attempting its interpretation it will be well to call to mind what we know from Spanish records of these missions in the Cuyuni basin. From these we learn, mainly on the testimony of the missionaries themselves, that as early as $1733^{4}$ they pushed across the divide into the region drained by the Cuyuni and planted a mission at Cupapuy, near the head waters of a tributary of the Yuruari; that in 1737 they established on the Yuruari itself the mission and cattle ranch of Divina Pastora; that in 1743 they created 10 leagues to the east of Divina Pastora, on the Cunuri near its junction with the Miamo, the village of Cunuri, *388 composed at first of Panacays, then of Caribs; ${ }^{6}$ that in this "same year 1743 it was their plan to place " on the banks of the Yuruari River, the Carib frontier," a day and a half beyond Divina Pastora, a settlement, " where a fort is to be constructed, with four swivel guns, six armed men" "-doubtless that first Carib mission of Tupuquen which was

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destroyed by a revolt of its Indians in 1750 , but was reestablished at this spot twenty years later. Theee, as seems clear from the request for garrisons presented in 1745 by the prefect of these missions, ${ }^{1}$ were the only missions then in existence in this advanced region. For the next few years there is a dearth of documents. From sources of much later date it appears that 1746 was the year of the founding of the mission of Palmar, and at somewhere about this time there was transferred from the Orinoco to a site a little farther westward on these same slopes the old mission of Santa Maria; but both of these were too far in the rear of those just mentioned to have caused alarm to the Dutch in 1746. In 1748 a Carib mission bearing the name of Miamo was founded on the river of that name above the Cunuri. This, too, though nearer, was still remote from the Dutch. Two other missions, however, whoee existence though brief is none the less certain, must have lain between all thoee already named and the outskirts of the Dutch colony. These were Curumo and Mutanambo. Their sites are partially suggested by their names, for it was the custom of the missions to take the name of the streams by which they stood, and these are the names of well-known rivers-the Curumo a tributary of the Cuyuni, the Mutanambo ${ }^{3}$ of the Curumo. The date of their *foundation is nowhere given, but, for reasons above stated, it must be later than 1743. "There was a revolt in the year 1750," wrote, in 1769, the man who of all men must best have known-the veteran prefect of the missions, Father Benito de la Garriga, who had himself in 1750 been a resident at that of Tupuquen - " when all the Caribs of our five missions of Miamn, Cunuri, Tupuquen, Curumo, and Mutanambo rose and killed four soldiers of the escort and eight Spaniards, committing many other kinds of outrages." And Father Benito relates how the Caribs, returning after a year, revealed "that they had done what they did at the instance of the Hollanders, who taught them the way of doing it, selecting ten Caribs beforehand to each father and ten more to each soldier." Nay, Father Benito had even learned the cause of the plot, and that the special grievance was the site of the mission of Curumo. "On one occasion," he said, he had "complained to a Dutch Hollander (arrived from Essequibo to reside in Guayana) about the cause of the revolt of the Caribs of our missions in 1750, and he answered that it

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was because the fathers made the sites of their missions within their [i. e., the Dutch] territory; that that of Curumo overstepped the line they drew from the mouth of the Aguire River to the south." ${ }^{1}$

Father Benito's is by no means the earliest mention we have of this Curumo mission. More than a dozen years earlier, in 1755 , Colonel *385 Don Eugenio Alvarado, who had been sent by the *Spanish RearAdmiral, Iturriaga, the commander of that Spanish force in Orinoco whose presence caused such panic in the neighboring Dutch colony, to make secret reconnoissance among these Capuchin missions, speaks, in his report, of "the destroyed missions of Cuniri, Tupuquen, Curumo, and that of Miamo, which were swept away by the relentless fury of the Caribs." ${ }^{\text {" }}$ Regarding one of these he had, indeed, been expressly charged to report. "In regard to the mission of Cuniri, burned down by the Caribs a few years before, which takes its name from a river of that name which flows into the Essequibo, according to general opinion, Alvarado is instructed to inform himself of this, as well as the distance to the said river Essequibo, and if this way be open at present and practicable, for many have traversed that route and found it very short." Is not the suspicion irresistible that Cuniri is but a slip, and that Curumo was the mission meantis. But Alvarado took his instructions literally. "The village of Cuniri," he reported, "was burned and destroyed by the Caribs in the year 1751, with various others, . . . and the river which passes close to it gave its name to the mission." And he proceeds to explain that the Cuniri flows, not directly into the Essequibo, but into the Yuruari. ${ }^{4}$ Could the general in chief have failed to know that from the friars?

Of the existence or the destruction of the missions of Curumo and Mutanambo, one finds other mention in the records of this period; ${ }^{\text {s }}$ *386 but it remained for a later prefect of *the missions to throw fresh light on their site. When in 1788 it was objected to the new foundation of Tumeremo, near the river Curumo, that this new mission was too near the Cuyuni, Father Buenaventura de San Celonio replied that "the site of Curumo was less distant." Had Mutanambo also lain below, that, too, would have been named. But on this point there is graphic evidence. The great Spanish map of South America put forth at Madrid in 1775 by the royal geographer, Cruz Cano y Olmedilla, ${ }^{7}$ shows, on the branch of the Curumo still known as Mutanambo, a mission marked with that name.

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It shows no mission named Curumo, nor any mission lower than Mutanambo in that region; but on the map of Spanish Guiana (Nueva Andalucia), officially prepared three years later in the Spanish archives of the Indies, ${ }^{1}$ and published under royal sanction in the history of that province by Fray Caulin, this want is more than made good. Two missions are shown below Mutanambo; one of them on the east of the Curumo, near the junction of the Tocupo, the other near the site of the later Tumeremo. Neither bears a name. These maps have their errors, and these may be of them; but what they show as to missions beyond the Curumo is not contradicted by the evidence of the documents.

Least of all by the Dutch documents. Let us return to these. Which of all these missions known to Spanish records could have been that one mission-on the creek Mejou; not far from the Cuyuni-of whose existence alone the Dutch of Essequibo seem conscious at the middle of the eighteenth century? Was it Tupuquen, on the Yuruari? But the Yuruari was already known by that name, not only by the Indians and by the Spaniards, but (if the stream meant in Storm's letter of May ${ }^{*} 31,1755,^{2}$ was, as is assumed by the British scholars, and as at least
*387 is probable, really the Yuruari ${ }^{3}$ ) also to the Dutch. And Tubuquen, if established, as planned, in 1743 , should have startled the Dutch, if at all, before 1746. Why not Curumo, on the river of its name? That stream, unless it be the Mejou, bears no name in Dutch records; yet it was well known to the Dutch traders. It was that stream, not the Yuruari, so reported the Spanish missionaries, which the Dutch made the avenue of that slave traffic with the Caribs which especially took them into these parts. From its upper waters, ascending by its main stream or by its branch, the Tocupo, or doubtless by the Mutanambo as well, they made their way across the Orinoco watershed, the hills of Imataca, to the Aguire, the Barima, or the Barama, and so homeward by the Moruca; or, as perhaps more often, reversing the journey, they crossed from Barama, Barima, or Aguire to the head waters of the Curumo, and pushed down to its junction with the Cuyuni, whither to meet them, by way of the Avechica and the Yuruan, came the slave-bringing Caribs of the upper Orinoco. Such, at least, was the belief of the Spanish missionaries; ${ }^{4}$ and the belief

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*888 of "the Spanish missionaries counted for not less than the facts, for it was they who located the missions. ${ }^{1}$
Their location of the missions can be understood only by remembering that its chief directing motive was their constant, inveterate crusade against the trade in Indian slaves. It was not to them merely a sentiment: it was, on their own testimony, matter of life and death. If they would win the Indians or hold them in their missions, they must protect them against the Caribs; and there was no protecting them against the *389 *Caribs, unless by barring the rivers, which were the only highways, they could keep out the Dutch traders with their gew-gaws and their rum. Therefore it was that, pushing far afield, they had fortified and garrisoned themselves at Tupuquen, at Cunuri, at Miamo, and so cut off the Caribs of the upper Orinoco from their shortest route by the Yuruari and the Miamo to the Dutch traders in the Aguire. Thus it was, a little later, that they cut off, by planting a mission at Avechica or Supama, the route from the Caroni to the Cuyuni. Thus it was that, having secured the Yuruari by the founding of Tupuquen, it was next the most natural step to push across and plant themselves on the Curumo. From the one stream to the other stretched that savanna country where they were safest from the surprises of the Caribs and where throve the cattle which were their greatest source of revenue-the cattle for which in this very year, 1746, when the Dutch

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first complain of the missions, there seemed a new and most tempting market opened to them by Courthial's road from Essequibo, issuing from the forest just east of the Curumo. ${ }^{1}$ And that the new mission, if on the Curumo, should be placed on the east of the stream at its junction with the Tocupo, where it might bar both those avenues (at the site where it is shown by the map of Surville, and apparently also by the little Jesuit map),' was at least extremely likely.

If, too, the Curumo were really that creek Mejou on which the mission was planted in 1746, it is no longer so strange that Governor Storm should write of it as if it were the earliest of its sort. To the traders who brought him the tidings, the closing of this cardinal route might well seem the first *real invasion of Dutch rights. On the Yuruari the Spaniards *390 had been for a decade, and their presence there may have become a commonplace before Storm's advent in the colony.

Nor is the name a serious obstacle. Curumo, or Curumu (as it was often spelt), hardly suggests Mejou or Maho. Yet, when one remembers that curu was through all this region a common Carib suffix for creek, ${ }^{2}$ appended still to the names of nany streams, it does not seen improbable that to the ear of Storm van's Gravesande or of his trader informants "Curumo" or "Curumu" should have sounded like Curu-Maho or CuruMejou, "creek Mejou."

Be all that as it may, at the middle of the eighteenth century there existed Spanish missions named Curumo and Mutanambo. If they existed, they almost certainly existed on the rivers bearing then and still thoee names. And if they existed on those rivers, it is they, and not the missions of the Yuruari, which were likely to catch the attention and stir the alarm of the Dutch.

Yet it is not of two missions actually established in the creek Mejou that the Dutch reports speak, but only of one actual, another projected but withdrawn. The site of the projected mission, as appears clearly at last both from the letters and the maps, was at the junction of that creek with the Cuyuni. This falls in, too, with all else we know. That, having shut off the Curumo, the Capuchins should next seek to shut off the Cuyuni was natural; and it was not less natural that they should attempt it by way of the more navigable Curumo instead of the Yuruari.4 But we are not left wholly to inference. In 1758, the Capuchin prefect, Father Benito de la Garriga, was urging this as the proper site for a garrisoned *vil- *391 lage. ${ }^{\text {s }}$ It is in no wise improbable that Father Benito, who had been

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here since $1746,{ }^{1}$ may have urged it before, or as prefect may have attempted to carry it out alone, until checked by the Spanish governor at the protest of the Dutch. A little later in this same year 1758 another Capuchin reported to the prefect that be too had written the governor urging "the projected village of Accoways with fort and garrison," and had asked "ten soldiers for the Accoway village of the Cuyuni." ${ }^{3}$ Of this project of a village at the junction of Curumo and Cuyuni one hears much before in 1792 it was finally realized by the establishment there of a Spanish post. ${ }^{3}$

And Mutanambo? Is it improbable that the incipient mission thus drawn back at Dutch request in 1749 from the mouth of the Curumo ${ }^{4}$ was placed at Mutanambo, above on that river ? The mission lists know, at least, of no other established in that year.

In thinking the advance of the Spanish missions permanently checked, the Dutch governor had deceived himself. "I have at this moment received information," be wrote the West India Company on September 2, 1754, "that the Spaniards . . . have established two missions above in Cuyuni, and garrisoned them with men. . . . These two missions are not in the creek Mejou, but some miles lower, on the river Ouyuni itself." ${ }^{\prime \prime}$
*392 One, at least, of these two missions was not long to cause *anxiety. Scarcely a month later, on October 12, 1754, Governor Storm could report that he had learned from a chief of the Caribs, how, furious at the Spaniards because they had located a mission in Cuyuni between them and the tribe of the Panacays, and thereby tried "to hinder their communication with that nation, and entirely to prevent their whole slave trade on that side," they had made an alliance with the Panacays, and both together had surprised the mission, massacred the priest and ten or twelve Spaniards, and had demolished the buildings." "This sad accident for the Spaniards," adds the governor, "bas covered us on that side." It can hardly be rash to conjecture that the mission which was thus summarily ended, perhaps not without Dutch prompting, and which could not, according to Storm's earlier description, have been higher up than the mouth of the Curumo, was at that much-mooted site. That precisely that site would be occupied at the earliest fresh advance of the missions was probable, and that it would be especially vexatious to the Caribs was not

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doubtful. In default of further data for inference, it may hesitantly be ascribed to that site. ${ }^{1}$

What may have been the relation of these occurrences to the establishment in the Cuyuni of a Dutch post, of whose existence we first learn from the governor's letter of May 31, "1755, is matter for inference only. It can hardly be doubted, however, that this fresh Spanieh advance was the foremost of the "weighty reasons" why, as be reports in the sanse letter, he has at his house the chiefs of the Panacay tribe from up in Cuyuni, and " must absolutely keep it friendly." For he was convinced that the Spaniards would "try to creep in softly, and, as far as possible, to approach us and hem us in; and it is certsin," he adds, "that they now have taken complete possession of the creek Orawary, emptying into the the Cuyuni, which indisputably is your territory. The post located by order of the Council above in Cuyuni, is situated not more than ten or twelve hours from the Spanish dwellings."

In another connection, ${ }^{2}$ I have already discussed the bearing of this passage on the location of the Dutch post. Suffice it here to repeat that, though probable, it is not certain that Orawary means Yuruari, and that it is still less certain that by the Spanish dwellings not more than ten or twelve hours above the post are meant those of the creek Orawary. ${ }^{3}$ In any case, this passage can hardly help to interpret the preceding ones, for neither the one Spanish mission known to have been founded in this year on the Yuruari (that called at first by the name of this river and later by that of the Aima, at whose confluence it perhaps originally stood), ${ }^{4}$ nor any other possible establishment there, could answer the *descrip. *394 tion of the "two missions . . . on the river Cuyuni itself," or be counted to lie on the road between the Caribs and the Panacays.

A document transmitted by the governor in the following year offers more of suggestion. This is a letter addressed him on July 7, 1756, by the

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under-postholder in charge of the post Arinda, in the upper Essequibo, near the mouth of the Siparuni. Its contents are startling, and its tone too panic-stricken to inspire the fullest confidence. Three Europeans, reports this functionary, have made themselves masters of the entire savanna above. He believes that they are Spaniards, and that these Spaniards, who are taking possession everywhere, come by way of Cuyuni. "You must know," be writes, "that they have three fast places, one in Wenamu, a brauch of Cuyuni, the second up in Mazaruni in Queribura, the third up in Siparuni at Mawakken; those places are all gruesomely strong." And he adds much as to the strange conduct of the Indians. ${ }^{1}$

The governor himself, though skeptical as to the report, found in it much reason for anxiety. And as he was writing of it to the Company there arrived a colonist from up in Mazaruni to give information which seemed to him to confirm the report of the bylier. This colonist, Couvreur, reported "that various Indians from above have retreated to his place; that between two and three days' journey above his plantation "(which is equal, explains the governor, to about twelve, or at most fifteen, Dutch " hours") " there live some whites who have there a great house and more than two hundred Indians with them, whom they make believe a lot of things and are able to keep under absolute command." Couvreur propoeed, with the governor's approval, to form a party, go up the river, and *395 kidnap *these interlopers; and the governor provisionally accepted the project. ${ }^{3}$
Couvreur's tidings seem unmistakably to point to a Spanish mission; and, remembering the forts that always attended these missions, the bylier's may niean nothing more. Nor is it necessary to suppose them permanent missions. It was on their entradas, the organized expeditions for the gathering (often by constraint) of Indians for the mission villages, that the friars ventured farthest afield, and their sojourns for this purpose were sometimes of considerable length. ${ }^{3}$ Such an entrada into the immediate neighborhood of the Dutch would doubtless have fortified with some care the places of its halts; yet the "gruesomely strong" forts of the bylier's letter, if it may be credited, seem to imply something more than a mere entrada.

Two or three things in the circumstances of the time make the story less surprising. In the first place, the presence in Spanish Guayana at this time of a large military force for the prosecution of the great boundary survey between the dominions of Spain and Portugal in South America must of itself have emboldened the missionaries to fresh enterprises. The

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panic created in the neighboring Dutch colony by the neighborhood of this Spanish force and the chronic foreboding which followed play a great part in the correspondence of Essequibo, and even of the Dutch Government, during this period. But, what is more to the purpose, we now know that all this anxiety was justified. The secret correspondence between Spain and Portugal lately published by Great Britain ${ }^{1}$ *contains not *396 only full evidence of an explicit agreement between those two Governments for crowding the Dutch ont of Guiana, but gives in detail the method to be pursued. Spain and Portugal were to form settlements, each from its own side, thus by degrees "forming a semicircle in the interior, above and beyond the territory they [the Dutch] occupy." "In keeping them thus surrounded," says the document setting forth the scheme, "we are in front of the territory where the revolted negro slaves of the Dutch dwell, and can easily give them help covertly for their raids against those colonies." Accordingly, hefore leaving Spain in 1754, Iturriaga, the commander on the Orinoco of the Spanish expedition, received confidential instructions to learn fully about the Capuchin missions, and whether they continued advancing their villages toward the Dutch; ${ }^{5}$ to use the most effective means possible for the dislodging of the foreigners on the cost of Guiana, or for hemming them in; ${ }^{4}$ and, especially, to communicate with the colonies of fugitive slaves dwelling at the back of the Dutch, sending and leaving among them some Spanish ringleaders to head them in their raids. ${ }^{4}$ To this end, early in 1756, Iturriaga arranged with the Capuchin prefect (again Father Benito de la Garriga) to undertake in person the errand to the revolted negroes of Surinam, promising him a Spanish guard, but leaving him free as to route, time, and manner. The journey, according to the Indians, was one of twenty days; but, in Iturriaga's opinion, it would be " one of a month and a half for the prieste, with Indians and a guard of soldiars." Father Benito wished to wait until the following January, maintaining that to be the proper season; but Iturriaga was "trying to make him undertake the journey this summer," and, *with the help of a "cedula" demanded, still hoped to succeed. Thus *397 wrote the Spanish commander in May, 1756. ${ }^{5}$ The strange letter of the Arinda bylier was written in July of that year.

In 1755, moreover, report had been made to the Spanish commander that the Dutch had explored the Essequibo up to the immediate neighborhood of Lake Parima, and bad even surveyed an affluent of the Rio Negro offering a way of communication with the Amazon." Now, the use of such communications by foreigners he had been expressly charged to pre-

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vent. ${ }^{1}$ It should be further pointed out that he was instructed " to make an effort to see if it be possible to pacify and reduce the Carib nation, and bring them into our missions." In view of all this, it is possible that neither the new missions of 1754 on the Cuyuni nor the Spanish doings reported beyond that river in 1756 will seem so strange.

There was one other circumstance not less worth remembering. The Indian nation which held the paths from the Cuyuni savanna to the upper Ersequibo, that of the Accoways, or Guaicas, ${ }^{2}$ was now at open war with the Dutch. Enraged at a settler, who had incited their hereditary *398 foes, the Caribs, to an *assault upon them, they had in the summer of 1755 attacked the Essequibo colony, and had so frightened the planters in the Mazaruni that these had retired to an island with their slaves and valuables, and dared not sleep on their plantations. ${ }^{4}$ At midsummer of 1756 the danger was still at its height; and, at the time of receiving the report of the Arinda bylier and the message brought by the Mazaruni planter, the governor, on account of this Accoway war, since he could not yet " imagine how this matter will turn out," and counted it " of the extremest importance to this colony," had found it necessary to leave a garrison at the old fort Kykoveral. ${ }^{6}$ The Spanish Capuchins, on the other hand, seem now on the friendliest terms with this most warlike and powerful of the up-country tribes. Their new village planted on the Yuruari in 1755, was composed of these." A Dutch spy, sent in 1765 up to the missions, found there "swarms of Accoways," and reported that "the missionaries are the cause of the war between the Caribs and that tribe, the natives being incited and provided with arms by them." It need not, then, have been extremely hazardous for the Spanish Capuchins to undertake at this juncture to establish themselves beyond the Cuyuni.

Of the three forts named by the bylier, that "in Wenamu, a branch of Cuyuni," lay nearest their point of departure. The Wenamu joins the Cuyuni from the south about midway between the mouths of the Yuruari and the Curumo. The mission " in Wenamu " may have been (as so often

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with these missions) near the junction of that river with the Cuyuni. A half century ago Mr. Schomburgk found an Accoway village at *this point. ${ }^{1}$ It will be remembered that in 1754 two missions were *399 founded on the Cuyuni.' One was destroyed at once by the Caribs. The other may possibly have been here founded, or withdrawn to here. ${ }^{3}$

From the Cuyuni savanoas to the upper Mazaruni the natural and traveled route was by the Wenamu, crossing from its head waters to those of the Caramang, or Camarang, ${ }^{4}$ the largest of the western tributaries of the Mazaruni. It was by this route that later Mr. Schomburgk crossed from the Mazaruni to the Cuyuni, finding rude Indian ladders fixed in the sandstone terraces of the northern slope to make possible the passage. ${ }^{\text {" }}$ The Camarang was, at the time with which we are dealing, an Accoway stronghold. In 1755 the Dutch colonist who stirred up the Carib chief against the Accoways told the former that the Accoways were plotting to kill certain Carib leaders and then to take flight "to Camoeran, above Mazaruni." From the mouth of the Camarang an Indian path led *over the mountains, avoiding the circuit caused by the great bend of the Mazaruni, and, following on the further slope the course of the Carubung, another branch of that river, reached the Mazaruni at a point much lower down. ${ }^{7}$ The name Carubung suspiciously resembles the "Queribura up in Mazaruni" of the bylier's story; and suspicion gathers strength when one finds the first Englishman who visited this place, in 1831, reporting that "no white man had ever been seen there before, except twenty years ago, three Spanish padres, who had lived for a month or two at the mouth of the creek, and persuaded many Indians to accompany them to the missions of the Oroonoco." ${ }^{\prime \prime}$

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But, in locating "Queribura," one has to reckon also with the testimony of the Mazaruni colonist, Couvreur. Just where he dwelt "up in Mazaruni," can not be learned; ${ }^{1}$ but that any colonist in this river ever dwelt remote from the general body of plantations near its mouth is nowhere intimated in the papers sent by the colony to Holland; and it is peculiarly improbable in 1756, when for a year the Accoways bad been holding in such terror the planters of Mazaruni. And, if we may assume that Couv. reur's place was, at most, not far above the lowest falls of the Mazaruni, the "two or three days' journey above his plantation" could hardly carry one farther than the mouth of the Puruni." More definite is the "about twelve or at most fifteen hours of travel" by which the governor interprets Couvreur's phrase. The Dutch "hour of travel" (uur gaans), *401 like the German Wegstunde, is a measure, "not of time, but of distance, and what Storm understood by it is put beyond all question by the scale of his own map of the colony, ${ }^{2}$ which is in "hours of travel." By a glance at this scale it will be seen that the distance from the old fort Kykoveral to the new fort on Flag Island, a stretch which Storm knew so well, coincides almost exactly with the "fifteen hours of travel " which is his extreme estimate of the distance to Couvreur's strangers. This distance also, measured up the Mazaruni, on any modern map, from the point where the rapids begin, falls somewhat short of the mouth of the Puruni, and reaches less than halfway to the mouth of the Carubung Now, the mouth of the Puruni, the main northern branch of the Mazaruni, and an important route toward the Cuyuni and the coast, was a strategic point of importance for the purposes the Spanish missionaries had at heart. And the falls over which the Maza. runi rushes just at the confluence of the Puruni bear the Indian name of Curabiri. ${ }^{4}$ This is, of all the Indian names shown in the region of this river by the maps, that which is nearest in sound to Queribura.

To the precise whereabouts of the third "fort" named by the Arinda bylier-that "up in Siparuni at Mawakken"-I have found no clue. Remote as was the Siparuni from the Capuchin missions of the Cuyuni, there can be no question of the identity of that stream; and the bylier, whose own post of Arinda was close by the spot where it united with the Essequibo, should be especially trustworthy as to this nearest "fort." It is perhaps safe to conjecture that, if actual, it was somewhere on the upper reaches of that river, whose southeastward direction might make it a link in the Spanish route to the Rupununi savannas, and in that cordon *408 of occupation in the *rear of the Dutch, which, as we have seen, was an object of Spanish and Portuguese policy.

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The more viblent Spanish aggression of 1758 which destroyed the Dutch post on the Ouyuni has been discussed in connection with the Dutch occupation of that river. ${ }^{1}$ The Spaniards left no garrison to hold the captured site; and, though the Capuchins made an effort to have the whole upper Ouyuni closed against the enemy by "establishing a village, if not exclusively of Spaniards, at least of chosen Indians, with a garrison of ten soldiers," "gt the mouth of the Curumo or on one of the islands in the Cuyuni," nothing seems then to have come of it.

Notwithstanding the much passing up and down the Cuyuni, by the Spaniards and their Indian allies, which gave umbrage to the Dutch, nothing is heard of permanent sojourn there; and it was not till 1765 (August 13) that Governor Storm van 's Gravesande reported to the Company, on the testimony of a half-breed sent up to the mission as a spy, that "preparations are being made to establish a new mission between Cuyuni and Mazaruni"-" that is," he adds, "in the middle of our land."s And early in 1766 (January 18$)^{4}$ he again complained that, according to the Spanish Indians, "there is a desire to establish new missions in and beyond Cuyuni." He hoped this would be checked by the Dutch post, then about to be established; and, in point of fact, one hears complaint, in bis letters of the next two years, of no new mission, but *ouly of *403 that which be variously describes as "the mission close to the river" Cuyuni," as "about two or three hours' distance from the banks of the Cuyuni, in a creek flowing into that river," or as "situated about four hours from Cuyuni on the west,"" but which can hardly be any other than that known to Spanish sources as Cavallapi-a village of Accoways, on the Yuruari, founded in 1761 and ruined in 1770 by the desertion of its Indians. ${ }^{*}$ Yet by 1769 (February 21) the governor was obliged to write that the Caribs of the Cuyuni had reported "that the Spaniards have established a mission not far above the post in that river and yet another a little higher up in a creek flowing into the Cuyuni, both of which have been strongly manned." ${ }^{14}$

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Where may have lain the two sites thus described, I can not so much as conjecture. There is in the published Spanish records, secular or ecclesiastical, no mention of foundations of this date which by any possibility can be identified with these; and the data given by the Dutch governor are too vague to tempt a guess. I may, however, point out, as Father Strickland (who alone has had access to all the Capuchin documents, and who is no exponent of Spanish claims) bas already done, that " the location of some of the missions was changed several times for various reasons, and many missions were started which were never definitely established;"1 and I may add that the relations of the Capuchins with the Spanish *governor were not such as to make it strange if they failed to report all their enterprises to the civic authorities. ${ }^{3}$ If it seem idle to credit at all such Dutch and Indian rumors as to their activity, it should be remembered that even Mr. Schomburgk, writing after the completion of all his researches in this region, was of the belief that "the missions of the Catalonian Capuchins extended formerly from the eastern bank of the Caroni as far as the banks of the Imataca, the Curuma, and the Cuyuni."s Whether or no they again planted missions on or near the Cuyuni, the Spaniards so disquieted the Dutch post that before the end of this year, 1769, it was drawn nearer to the Essequibo. ${ }^{4}$ With the year 1772 it ceased altogether its existence, perbaps because the missions gave no more reason for vigilance here. At least, Dutch interest in them was at an end. There is nothing more to be learned from the Dutch records as to Spanish occupation in the upper Cuyuni.

Of any occupation by Spaniards in the coast region between the Orinoco and the Moruca, save that involved in the Orinoco-Essequibo trade, which in the last half of the eighteenth century passed wholly into their hands,s the Dutch seem never to have known. They knew, indeed, of desultory raids not a few, like that which purged the Barima of settlers in 1768 or those which in 1769 and 1775 took momentary possession of the post on the Moruca; but, if these left behind them any attempt at occupation of the territory overrun, it found no record in the Dutch papers. The *405 Spanish captain who, in 1775 , *seized the Moruca post threatened the postholder that a Spanish guard should be placed at the Waini entrance of the island passage, ${ }^{6}$ but there is no evidence that it was more than a threat. Of the Spanish raids and reconnoissances themselves it is not my task here to speak.

In the upper Essequibo the only Spanish aggression to be noted is that

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complained of by the Arinda bylier in 1756. ${ }^{1}$ The allegation that the Spaniards had instigated the murder of the Dutch postbolder at Arinda, which formed an item of the complaint to Spain in 1769, turned out later to be a canard.' Of other Spanish occupation in the disputed territory I have not learned from the Dutch records.

Spanish claim, of any formal, official sort, as to the boundary in Guiana, I have nowhere found in the diplomatic correspondence preserved in Dutch archives. As already pointed out, the Dutch remonstrances of 1759 and 1769 , which alone from the Dutch side seem to have asked Spanish atlention to the question, never received a formal answer.

Once or twice, in communication from the Spanish authorities of the Orinoco to the Dutch governors of Essequibo, a claim was implied or asserted-as when, in 1734, Don Carlos de Sucre wrote of his intent to expel the Swedes from the Barima; ${ }^{2}$ or as when, in 1758, the Governor of Cumana, in reply to the Dutch governor's demard for the restitution of the men seized with the Cuyuni post, answered that they had been found "on an island in the river called Cuyuni, which is, with its dependencies, a part of the domains of His Catholic Majesty." Oftener *such *406 claims came to the Dutch only through subordinates or by hearsay, like the rumors in 1769-70 of the Spanish claim to all west of the bank of Oene ${ }^{5}$ (at the mouth of the Essequibo), or the claim of "the whole of the Moruca," ascribed by the postholder or the Spanish captain who seized that post in $\mathbf{1 7 7 5} .^{\circ}$ But among them I have found none (except it be the equivocal one of the Cumana governor) which has the form of an official utterance, or which undertakes to state with definiteness the rightful course of a boundary.

Respectfully submitted.

## Grorgr L. Burr.

Nore-I ean not close this report, and with it my servioe of the Commisalon, without acknowledg. ment of my debt in its proparation, as in that of my earlior reports, to the castodians of the Library of Congraes and of the llbrary and arebives of the Department of State, at Washingion, to those of the Astor and Leaex libraries, at New York, and to thoee of the library and arehives of the State of New York, at Albasy, for fall nad free sooses to the tresoures in their keeplag. To Mr. Wilberforce Eames, the learsed and acute librarian of the Lnaox Library, I owe wise anggention as well as ungrudging help.

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On the Historical Maps.

By Gmozor Lenoolar Burz.
The historical maps herewith submitted to the Commission ${ }^{1}$ have been prepared to illustrate my report on the evidence of Dutch official documents as to occupation and claims in the region between the Essequibo and the Orinoco, and are an attempt to show graphically the conclusions reached.by that report. For a full discussion of the evidence on which these conclusions rest, reference must, of course, be made to the report itself; ${ }^{3}$ but it seems wise to submit with the maps a summary of the sources used for each, and especially to say a word as to those features which lie outside the scope of the report.

To begin with, it must be pointed out that no attempt has been made to deal historically with what the maps show of the region lying west of the Orinoco and of that lying east of the Essequibo. As to these districts there has at no time been a conflict of claim. The former was from its earliest settlement in the hands of the Spaniards, and the latter in the hands of the Dutch. The French had, indeed, for a *time, "186 about the middle of the seventeenth century, a mission on the Guarapiche, and for more than half a century thereafter traded with the Indians in that region; but no political claim was ever made by them to the district. The actual Spanish occupation of the corner of territory shown on the map between the Orinoco and the coast of the Caribbean Sea, though the Spanish had long occupied the region to the west of it and were gradually pushing eastward into it, belongs mainly to the eighteenth century. In like manner the Demerara was counted a possession of the Dutch from early in their occupation of the Essequibo and the Berbice, and trade there was monopolized by them from the seventeenth century on, though the river was not thrown open to settlement until nearly the middle of the eighteenth century. Its growth, however, was rapid, and before the end of that century its colonists had distanced in prosperity those of the older rivers.

Within the region bounded by the Orinoco, the Essequibo, the Caroni, and the Atlantic, it has been my aim to note every occupation, of whatever sort, for which I have found evidence in the documents. Mere sojourn, whether for exploration, for trade, or for conversion of the Indians, I have made no effort to chronicle. This must explain the absence from my maps of any conjecture as to one or two localities which have played a part in the discussions relative to the controverted boundary. But

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wherever there is reason from the documents to believe in the existence, if only for a portion of a single year, of any post or plantation or dwelling meant to be permanent, I have given it a place upon the map.
*187 Where the evidence was so *vague or conflicting as to warrant only conjecture I have placed the name at what in view of all the circumstances seems the most probable site, but have marked the site as conjectural. As the Dutch settled, not by villages, but by plantations, the changing limits of these are shown as accurately as possible.

Historical maps compiled thus from political documents and rude sketch maps can not escape uncertainty. And where, as here, not even the geographical features of the region with which they deal have as yet been accurately surveyed, that uncertainty must be the greater. I can not hope that these maps are free from error. But they at least rest on a patient comparative study of all the documents and maps, printed or manuscript, which have come into the hands of the Commission.

## European Oocupation in 1597.

The year 1597 is that in which the earliest expedition to the Guiana coast known to Dutch records set out from the Netherlands, and in which for the first time, so far as evidence has been adduced from any quarter, Dutchmen were seen within this district. The map may therefore fairly claim to represent the condition of the region at the beginning of Dutch acquaintance with it. European occupation is noted at two points only. sAFTO THOME DE LA GUAYAEA, ${ }^{1}$ whatever one may think as to its *188 earlier existence or site, was in 1596, by the *indubitable testimony of the Englishman Koymis, to be found as a Spanish rancheria of some thirty houses at a point on the Orinoco near the mouth of the Caroni. This point, as seems clear from Keymis's statement, was not precisely at the junction of the Caroni, but at the point, a little below, known by Raleigh as Morequito's Port and occupied at present by the village of San Miguel.' As Professor Jameson has pointed out, ${ }^{3}$ there is no tenable evidence for the existence of Santo Thomé earlier than 1591 or 1592, the date set for its foundation by Fray Pedro Simon; and the silence of Raleigh and of the Spanish documents lately printed by Great Britain make its whereabouts between that date and 1596 very uncertain. At some time between 1596 and 1618 it was, according to the common opinion of historians, moved down the river to the site, at the mouth of the little river Usupama, which is still known as Vieja Guayana. It seems not impossible that this took place as early as 1596 or 1597, on the arrival of Domingo de Vera with his ten shiploads of

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colonists; and the account given of the town by the Dutchman Cabeliau, at his visit there in 1598, seems at least as consistent with this as with the upper site. It has seemed wiser, however, in this map to place the town at the old site, from which it could, in any case, hardly as yet have been entiruly removed.

As to the other point marked on the map, the conjectural SPANISH FORT in the Eesequibo, there is far greater doubt. That, however, the Spaniards were this year in the Essequibo *is beyond question. ${ }^{*} 189$ Already in 1598 Keymis, while asserting that "farther to the eastward than Dessekebe, no Spaniard ever travelled," had reported that "In this river, which wee now call Devoritia, the Spaniards doe intend to build them a towne; ${ }^{1}{ }^{1}$ and they were found there in 1597 by the expedition sent out by Raleigh under the command of Capt. Leonard Berrie, whose chronicler, Thomas Masham, tells us how the English were assured on this point. ${ }^{2}$ Unpublished Spanish documents tell also of an expedition thither in this year, led by Ibarguen, the camp master of Domingo de Vera. ${ }^{3}$ And it is not until late in 1608 that another Englishman, Unton Fisher, the "cousin" whom Robert Harcourt left in the Marowyn for exploration, reports it as important news, just learned through an Indian, that now the Spaniard "hath cleare left Dissikeebee and not a Spaniard there." 4 The oldest Spanish map of this region which I have seen-the "Map of the rivers Amazon, Essequibo, Orinico, and the adjacent region," published in the official "Carias de Indias," "and belonging to the middle of the sixteenth century-shows not *only the course of the Essequibo, with *190 the Mazaruni and the Cuyuni as its tributaries, and marks on the Pomeroon, the Moruca, the Waini, and the Barima; the name of the Indian cacique there ruling, but has on the upper Essequibo a note telling how an unnamed explorer-presumably the Spaniard whose explorations the map is meant to illustrate-in the year 1553 went up the river Essequibo with four canoes, and, crossing the divide, descended on the other slope into another river, and so into the great river Amazon, where be found so many people that he turned back.

All this, of course, falls much short of proving the existence of fort or of settlement; and there is in the earlier Dutch records nothing to suggest

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that the fort at Kykoveral was not built by the Dutch themselves. ${ }^{1}$ In fact, the recorded need of a fort there in 1687 and the provision then made for its erection ${ }^{3}$ would make this conclusion probable were it not that about the middle of the eighteenth century, when the old fort was dismantled and an attempt made to use its materials for other structures, the governor of Essequibo, himself an engineer of experience, declares it " an old Portuguese work, built extraordinarily tight and strong "; ${ }^{3}$ and were it not that the Dutch historian of Guiana, Hartsinck, writing in

1770 , thinks the fort certainly Portuguese, because, as he says, the *191 arms of that nation are cut on the arch of the doorway. *Unfortunately for the latter argument, the careful study of this escutcheon on the spot in 1845 and 1850 by the later and more careful Dutch bistorian, General Netscher, shows that the arms in question are nothing more than a simple cross. ${ }^{4}$ And as for the dictum of the colonial governor, it is easier to believe that he could recognize the masonry as not Dutch than that he could discriminate between the Spanish and the Portuguese work of a century or two earlier, at a period when both nations were subjects of the Spanish King. Unhappily, too, for the theory of a Spanish origin, there is absolutely no other basis for the belief-as General Netscher, himself a high authority upon the doings of the Portuguese in America, long ago pointed out-that the Portuguese were ever at any time in the Essequibo. The simple cross which appears above the archway would have been a strange emblem indeed to be used by the Calvinistic Dutch in the early seventeenth century; but it was an emblem even more natural to the Spaniards than to the Portuguese. ${ }^{6}$

All this would seem to demand at least a conjectural suggestion of a Spanish fort in the Essequibo. That, if there, it was on the site of the later Kykoveral seems probable from the lack of all tradition of the existence elsewhere of such a fort or of ruins of one. The site, too, is similar to that of the island (Faxardo) first used by the Spaniards as a citadel in the Orinoco.
*192 *There is only one other place for which there is historical clain of a Spanish settlement as early as 1597. The commander of the Eng. lish expedition which in 1665-66 captured the Dutch colonies in western Guiana, Maj. John Scott, writing not long after that event, declares that "The first Christian that ever attempted to set footing on Guiana, to the southward of Oranoque, was Pedro de Acosta, a Spaniard, with two

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small corvils, 300 men, anno 1530, settled in Parema, ${ }^{1}$ was drove thence by the Indians the same year, many slain, and their goods and chattels became a booty to the Careebs." But I infer from Professor Jameson's silence on this point that he found nowhere a confirmation of Scott's statement. None, certainly, has been found by me; and Scott's repute for veracity and accuracy, at least as to facts beyond the range of his personal knowledge, is not such as to make it necessary to take account of the else improbable episode.

## European Occupation in 1626.

The year 1626 is the earliest in which we have positive and trustworthy evidence of any occupation by the Dutch within the region shown by the map.

That sAITO THONE DE LA GUYAKA was now at the site indicated seems clear from the fact that here the English found and left it at their sack in 1618,' and that here the Dutch found *it when *193 they sacked it in 1629.' The reasons for hesitating to assign to the DUTCH POBT in the Essequibo an earlier date than this and for placing it at this date on the site of Kykoveral are set forth at much length in my report.

## European Occupation in 1648.

The year 1648 is that in which, by the treaty of Munster, Spain first recognized the independence of the Dutch and the existence of their colonial possessions. This date is of importance to the present research because of the claims based upon that treaty.

That sAFTO TH01ns was in 1648 at the old site, in spite of a removal which is reported in process at the time of the Dutch raid upon it in 1637, ${ }^{4}$ seems to me probable from the absence of any counter tradition and from the fact that the French found it here in 1685. It is not improbable that the disaster of 1637 itself may have led the Spaniards to cling to the more defensible position. That down to this date there was in this region no Dutch occupation other than that at PORT EYYOVERAL is abundantly clear from the documents accompanying my report.

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## *Europlan Ogcupation in 1674.

The year 1674 is that in which the old Dutch West India Company, whose trade monopoly included the entire coast of America, gave place to the new one, whose charter granted it on the American mainland only " the places of Essequibo and Pomeroon."

The evidence for the existence and duration of the FOVA ZBRLARDIA colony on the Pomeroon and the Moruca will be found gathered more fully than hitherto in the transcripts submitted herewith; but for the locations and names the best authority is the map of Arend Roggeveen, ${ }^{1}$ who used the reports and plans of Goliat, the engineer who laid out the colony. That there is some doubt whether the town and the fortresses projected for that colony and so long appearing on maps were ever actually completed I have pointed out in my report. That, in any case, they ceased to exist during the English inyasion and the chaos which followed, and were never after restored, there can be no doubt. The Essequibo remained in Dutch possession, save during the brief period of the English occupation. The limits assigned to the plantations there are suggested by the account given by Adriaan van Berkels of his visit in 1671 and by such official records as remain.

The reasons for retaining SATT0 THOIE at its old site are the same as in the map of 1648 .

## European Occupation in 1703.

*195 The year 1703 is that in which, by the eatablishment for a *little time of a post in the savannas of the upper Cuyuni basin, the Dutch of Essequibo reached the westernmost point which they are known to have occupied.

The limits of the DUTCH PLAFTATIONs in the Essequibo in 1703 may be gathered with tolerable exactness from the earliest extant map of the colony, that of Maas, ${ }^{2}$ in 1706. Of the COLOFY OF 1686-1689 on the Pomeroon and the Moruca we now know much more fully from the documents printed in the British Blue Book "Venezuela, No. 3," though there has at no time been a doubt as to its duration or extent. The location of the Pomeroon post established in 1679 is, I think, sufficiently shown by our finding mention of a "postholder in Courey " 4 and of an "outlier in Wacupo;" for that these refer to the same post I see no reason to doubt." This, too, seems the inference of the compilers of the British sketch map. As to the POMERE0N POST of 1703-1705, its existence and duration are learned from the muster and pay rolls; its whereabouts may be inferred

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from the fact that an "ancient post" is marked here in the Boucheuroeder map of 1796-1798. ${ }^{1}$ The site is else a probable one, both from its use for the "Huis der Hooghte" by the earliest colony bere and by its selection in 1779 as the best site for a fortified post by the Spanish reconnoissance of Inciarte. As to THE SHRLTER ON THE BARIIA, the evidence is given in full in the transcripts and discussed at length in my report. The same is to be said *of the CUYUII P08T of 1703 , whose duration is *196 certain from the pay roll, but whose location, like that of the Barima shelter, is a matter of pure conjecture.

Of the FRERCH PORT on the Barima we learn through the letter of the Eseequibo commandeur to the West India Company on October 12, 1689. His statement was not questioned by that most interested body, and there is no reason why it should be so by me. The exact location of the fort, however, is wholly matter for inference. It has seemed to me that those signs of earlier occupation noted on Barima Point by Lieutenant-Colonel Moody in 180 t and by Mr. Schomburgk in $1841^{3}$ may much more plausibly be connected with this French fort than with that shelter of 1684, which is the only known nucleus for the tradition of a Dutch post on this river. The site was, moreover, a more natural one for the French of the islands, whose entrance to the Barima was by this door, than for the Dutch of Essequibo, who came to it through the inland bayous. But the permanence of trenches and of evidences of cultivation on a sand bank periodically overflowed by the sea is a point on which doubts may be permitted. How long the French were there can only be guessed.

## European Oocupation in 1724.

The year 1724 is that in which, with the beginning of the Capuchin missions, the Spaniards began in this region to extend their occupation southward from the banks of the Orinico.

The limits of the EsBEQuIBO pLAITATIONs I have been able to guess only by striking a mean between the map of Maas *in 1706s *197 and that of Storm van's Gravesande in 1748, ${ }^{4}$ guided somewhat by my study of the documents. The site of CARTABO is most clearly shown by the sketch map made on the spot by Heneman in $1772 .{ }^{5}$ That the IEW FORT was already building appears from the correspondence of the colony. The continuance of the WACUPO POBT is shown by the muster and pay rolls, and there is no reason to suppose it as yet changed in site. That the CUYUII and POIREROOI POETB no longer existed is equally clear from the same sources.

The site of sAITT0 THOMI is no longer open to question. That the mis-

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sions of SUAY and CAROII came this year into existence is also too well known to need discussion.

## European Occupation in 1756.

The year 1756 is that in which the Spaniards of the missions reached the easternmost points known to have been occupied by them.

The limits of the PLANTATIOES II THB RSgEQUIBO are now to be inferred with much confidence from the map of Storm van 's Gravesande in 1748 ; for the change in the interval could not have been great. The abandonment of CARTABO and of FORT EYKOVBRAL for the seat of government, FORT ZBLARDIA on Flag island, appears from the letters of the Essequibo commandeurs. My reasons for believing the WACUPO P08T *198 transferred in 1727 to the Moruca I bave given in my report. That "its site on that river is that indicated, and not that appearing in the British sketch map, is certain from the minute account of its site given by Inciarte in $1779,{ }^{1}$ and is made more so by the map of Cbollet.' For discussion of the site of the CUYUSI PO8T I must again refer to my report. The subject is too important and too intricate to be fully treated here. It may be stated, however, that I have felt obliged to let documentary evidence outweigh Indian tradition--especially such alleged Indian tradition as escaped the alert ear of Mr. Schomburgk. To identify the site, we have the contemporary and concurrent testimony of the postholder and the by-lier of the post and of the Director-General of Essequibo as to its distance from the mouth of the river, and that of the commander of the Spanish raiding expedition and of three of his companions as to its distance from the Spanish missions; ${ }^{3}$ and in the locality thus so fully indicated we find an Indian naine answering to that given by both postholder and by-lier as the place of the post. A conclusion resting on such evidence, even though there be two or three puzzling statements to be reconciled with it, seems to me to pass the limits of conjecture. That I have made no attempt to indicate the place of the island CURAMUCURU, where a Dutchman and a negro were in 1758 alleged to be dwelling, is because I have found no reason to believe these aught but wandering slave-traders, and because no such place *199 *seems to have been found by the Spanish expedition sent in search of them.
On the Spanish side, one has now to meet the puzzling problem of THE MIssions. The sources for our knowledge of the whereabouts of these are not few, but they are sadly discordant and sometimes contradictory. The lists of the dates of their foundation drawn up by the missionaries themselves do not always tally with each other. Certain of the missions,

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whose existence, though brief, is adequately vouched for by official and contemporary documents, do not appear in these lists at all. The still extant maps made by the missionaries themselves, so far as these bave been laid before the Commission, are too crude to be a safe basis for locating them upon a modern map, and, moreover, they do not take account of all the missions destroyed. What especially adds to the confusion is the diversity of the names borne by the missions. Each regularly received besides the Indian name of its site-usually that of a stream ${ }^{\prime}$-that of the saint in whose name the mission was consecrated. But in practice only one of these titles was currently used. Divina Pastora de Guarimna, or Santa Ross de Cura, came to be known only as Divina Pastora or Cura. Unfortunately, some are called now by one, now by the other of these names, and their orthography does not always remain the same. Even the early Spanish map-makers, Cruz Cano and Surville, were misled by this into making sometimes two misaions out of one. Happily, the lists "furnished by the missionaries are on this point a great help." Some of the missions, too, were transferred from one site to another, and witbout change of more than the Indian name. Thus Santa Maria, originally N. Sefiora de los Angeles de Amaruca, was long near the banks of the Orinoco before it was removed to the uplands overlooking the Yuruari; and the transfer of Santa Ana and Calvario first to the west of the Caroni and then back again to the east of that stream is a certain but confusing matter. To determine their most probable dates and sites I have made a careful comparison of all the mentions of these missions in the documents printed from the Spanish archives by Great Britain and by Venezuela ${ }^{3}$ and in the papers and maps published by Father Strickland from the archives of the Capuchin order at Rome. I have been somewhat aided by the contemporary maps of Cruz Cano ${ }^{4}$ and Surville, ${ }^{5}$ which clearly rest on official sources, and by the more modern one of the Venezuelan geographer Codazzi, *based on personal study of the ground in the fourth decade of the present century; somewhat, also, by the accounts of travelers, notably

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that anonymous Englishman the journal of whoee visit to these missions in 1818, with its accompanying map, formed the main basis of Humboldt's knowledge of them. ${ }^{1}$ As regards those missions which lie nearest the Orinoco, my results, as of small importance to the present problem, may stand undefended. Regarding the missions nearer the Dutch frontier, a word of explanation may be needed. As to most of these frontier missions I have been largely aided by Dutch documents; and as these maps are meant primarily to set forth the evidence of those documents, it is these frontier missions, however uncertain their sites, which I could least ignore. Full discussion must be sought in my report; but a summary may be here of use.

To begin with those farthest to the east, our knowledge of the existence of that "IF QUERIBURA, UP IN MAZARUEI," of that "AT MAWAKgem, UP IF SIPARUEL," and of that "II WEEAME, A BRAFCH OF CUYUEL," rests on a sotnewhat hysterical letter of the Dutch postholder in Arinda to the

Essequibo governor in 1756.3 Had this worthy spoken merely of the
presence of "missionaries at these points, one might have believed
them engaged in mere entradas for the purpose of recruiting Indians for the missions. But he speaks of the Spaniards as here strongly fortified; and the fact that Governor Storm van 's Gravesande himself was inclined to lend credence to the report makes it impossible for me to treat it lightly. As to that in Mazaruni, there is, moreover, the concurrent testimony of the colonist Couvreur. ${ }^{3}$ It is on the basis of the latter's testimony that the strangers were only two or three days' journey (which the governor interprets by ten to twelve Dutch "hours") up the river that I have connected Queribura with Curabiri, the name of the fall of the Mazaruni at its junction with the Puruni. Of all recorded names of localities on the Mazaruni, it is this whose name most closely resembles Queribura; though, but for Couvreur's testimony, the mouth of the Carubung, much higher up, where a recruiting party of Spanish priests made a sojourn early in the present century, ${ }^{4}$ might be a serious competitor for the conjectural

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location. Either name might easily sound like Queribura to an imperfectly trained ear. As to the mission " at Mawakken " there is no such clew.
I can find in the region of the Siparuni no Indian name *resembling *203 this, and have therefore conjecturally placed the mission at a point, high up toward the source of that river, which seemed to me to fall on the natural route of the Spaniards on their way to the savannas of the Rupununi-an objective point which they are known to have had in view. In placing the mission in Wensma at the junction of that river with the Cuyuni, I am guided only by the fact that Governor Storm van 's Gravesande mentions at this time two missions on the river Cuyuni, of which this may well have been the upper. It may be added that maps of the present century show an Accoway village on this site. In the great map of Spanish South America made by Requena in 1796 there is indeed a place on or near the head waters of the Wenamu which is marked with the conventional sign of a mission; but Requena uses this sign for much else, as, for instance, for the Dutch establishments on the Essequibo, the Demerara, and the Berbice. It is hence rash to assume that he intended this one as marking a mission, and a Spanish mission, even were it certain that he has adequate evidence for placing here anything at all. To make intelligible this startling advance beyond the Cuyuni of the Spanish missions at the middle of the eighteenth century, there must be borne in mind the Carib-Accoway war and the Accoway alliance with the Spaniards. ${ }^{1}$
*To pass now to the north of the Cuyuni, the mission CURUY is *204 abundantly vouched for, and by those-the missionaries themselves who should best have known. In one document of $1761,{ }^{\prime}$ indeed, the name is by the British translator read "Cummu," with a bracketed suggestion of Cumamo; but the mission of Cumamo is known from all later official lists of these miseions not to have been established until 1767, while Curumo appears elsewhere with this very statement of its destruction by the Caribs. ${ }^{3}$ That a mission of this name was situate on the river of the same name is intrinsically probable. What seems to make it certain is that a mission is shown at or near this site on the map of the Dutch governor, Storm van 's Gravesande, in 1748 , on the little Spanish map handed in by

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him to the West India Company in 1750, and on the official Spanish map prepared in the archives of the Indies by the archivist Surville in 1778; ${ }^{1}$ that we are told by the missionary prefect, Father Benito de la Garriga, that the reason given by a Dutchman for the destruction of this mission was that it lay so far to the east as to be beyond the line running south from the mouth of the Aguire; ${ }^{3}$ and that by another prefect of the *205 missions it is asserted, as a thing *well known, that its site was less distant from the Cuyuni than Tumeremo's. ${ }^{3}$
That MUTAFAYB0 existed and was destroyed at the same time with Curumo is also explicitly testifed by the missionaries; and such a mission appears by emblem on the map of Cruz Cano and by name as well on the official map of Surville. It is true that there also appears on both these maps a mission just opposite, on the western bank of the Curumo; but that Mutanambo was on the east of the river is not only testified by Surville's map, but seems a safe inference from the name, which is that of the stream emptying at this point into the Curumo from the east. It is known, too, that the savannas, to whose edges the missions in general so closely clung, extend here across the Curumo and along the Mutanambo.

The site at the mouth of the Curumo assigned the mission destroyed by the Caribs in 1754 is inferred from the letters of the Dutch governor of Essequibo. ${ }^{4}$ For discussion of their meaning reference must be made to my report.

A point whose location is very puzzling is that " mission," or " village," or " port," of YURUARI.' from which set out in 1758 the expedition *206 that sacked the Dutch post in Cuyuni. Was it "perbaps " the settlement which," as in 1743 the prefect of the missions writes," "it has been determined . . . to found on the banks of the Yuruari River, the Carib frontier, distant four days' travel from this city [Santo Thomé], where a fort is to be constructed, with four swivel guns, six armed men "-a foundation which, as appears from the context, was to be a day and a half beyond Divina Pastorai But this, if actually realized, was probably that establishment at Tupuquen which was destroyed by the Caribs in 1750 and not reestablished until 1770.

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Moreover, Yuruari is spoken of in 1755 as "the new village of Yuruary." ${ }^{1}$ Both this phrase and the fact that "El Hato" (Divina Pastora) is mentioned in the same breath as a distinct village ${ }^{2}$ show that it can hardly be Divina Pastora. It seems most probable that the mission of San Josef de Leonisa, better known later as Aims, which was founded in 1755, was at first established, not on the upper waters of the Aima, where we later find it, but near the junction of that stream with the Yuruari, and was then known by the name of the latter river-a conjecture to which color is given by its being once deecribed as " the mission of Yuruari, with the invocation of San Josef de Leonisa." The sites assigned to the remaining missions will hardly give rise to controversy.

As it was not found possible to set down on the map the "complete ${ }^{*} 207$ names of the missions, much less the variant forms which appear in the records, there is appended to this paper a table of the missions, giving the most confusing variations in their names, and also the varying dates given for their establishment.

That I have recorded the presence of BWRDIsH PROBPECTORs 0I THE BARDEA in 1732 is a slight departure from my usage of noting only actual settlements; but the matter is of an interest and significance so unique as perhaps to warrant its insertion. The fact is established by the correspondence both of the Spanish and of the Dutch authorities in Guiana.

## European Occupation in 1772.

The year 1772 is that of the ending of the long Zeeland monopoly of the control of the Guiana colonies. With the beginning of 1773 they passed into the charge of the West Indis Company as a whole, whose dominating influence was that of Amsterdam, and a general reorganization followed. This map shows the condition of things just prior to the transfer.

The limits of the Essequibo plantations are gathered mainly from the map of Siraut-Destouches in 1779.4 As just at this time the growth of the colony was slow, the map may be taken as substantially true for the earlier year. Heneman's map of the mouth of the Cuyuni, $1772,{ }^{5}$ and his general map of these Guiana colonies, 1773-1775 ${ }^{4}$, have been of some help.
*As to the POBTS, that of MORUCA remained at the old site-the *208 site minutely described by the Spaniard Inciarte in $1779 .{ }^{7}$ In or

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about 1757 there was, indeed, a post house built at the mouth of that river for the stoppage of runaway slares and the shelter of travelers, and placed under the care of a planter there; but this was now abandoned and fallen to ruin. ${ }^{1}$ The ARISDA POST had been moved up the river to above the mouth of the Rupununi. This had been ordered and attempted as early as $1750 ;^{3}$ but in 1764 the post was still at the old site, near the month of the Siparuni. In 1765 it was actually transferred. ${ }^{3}$ The CUYUII POST, destroyed in 1758 by the Spaniards, was not reestablished (as is known both from the pay and muster rolls and from the correspondence of the colony with the Company) until 1766. Its site on the island of Tokoro was learned by Mr. Schomburgk from Indian *209 tradition. "That in 1769 the post was drawn back to the Island of Toenamoeto we know from the postholder himself. ${ }^{\text {s }}$ The location of this island in the Tonoma rapids is suggested by its name and is confirmed by tradition, as reported by Mr. Schomburgk. ${ }^{6}$

BEYOND THE P08T8 the only occupation by Dutchmen which is of record is that forbidden one in the Barims of which we learn from the letters of the Essequibo governor in $1765-1768^{1}$ and from the record of the destruction of the plantations there in 1768 by the Spanish. ${ }^{8}$ The only clew to their exact site in that river lies in the finding in 1779, by the Spanish reconnoissance of Inciarte, of a Dutcb plantation at the point indicated on the map; but the connection of this with the occupation mentioned is very uncertain.

On the Spanish side, sarto thones was in 1764 moved up the river to the narrows, or Angostura, above the Caroni, leaving at the old site only the forts and their garrison, henceforward to be known as Vieja Guayana, while Nueva Guayana was the town on the new site. With the city were moved also, in pursuance of a royal order, the Capuchin missions on the

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banks of the Orinoco below the Caroni, giving rise to a new brood of Indian villages above that river. Those of the interior remained as before, their number considorably increased. The only ones as to whose location there is likely to be question are Cavallapi and Supama. As to the place of *CAVALLAPI I have been guided by the Capuchin map of $1771 .{ }^{1}$ and especially by the location of the river Cavallapi on the Capuchin map of 1789.' Yet it is hard to reconcile with this the explicit testimony of the Dutch governor, Storm van 's Gravesande, who speaks of it as " cloee to the Cuyuni," and tells us on the authority of messengers of his own that it was "about two or three hours" or "about four hours" from the banks of that river. ${ }^{\text {B }}$ The site of the mission of BUPAMA is hard to guess. The map of Cruz Cano locates it on the Yuruari below Tupuquen. ${ }^{4}$ But the missionary map of Fray Carlos of Barcelona ${ }^{6}$ puts it to the south of Aima, and this location is made more probable by the fact that the only river Supama (Usupama) known in this region is that which bears the alternative name of Avechica." It seems to me, therefore, that Father Strickland is doubtless right in placing it (as does also the British sketch map) on this stream. But just where it may have stood I can but guess. Had it been at the abandoned site of the Avechica mission, it would probably have borne its name. For want of a better course, I have given it a conjectural location not greatly varying from that of Father Strickland, who may perhape have been guided by the unpublished sketch maps of which he speaks.
*Europran Ocoupation in 1796.
The year 1796 is that in which Great Britain took possession of the Dutch colonies in Guiana, never again to restore them to the Netherlands save during the year or so which intervened between the peace of Amiens in 1702 and the reopening of the European war in 1703. The map represents the colonies as they left the hands of the Dutch in 1796.

The limits of the PLAFTATIOFs IF E888QUIB0 are known with much accuracy from the map of Bouchenroder, ${ }^{7}$ prepared in that year from materials available in Holland. For the coast region of the Pomeroon he clearly rests on the map made by the colonial surveyors in $1794,{ }^{8}$ which must be interpreted by the letter transmitting it.'

[^299]2fo. 4.
As to the P08T8, that of MORUCA was, from 1785 onward, as we know from the reports of the colonial authorities, at the mouth of the river. It was maintained by the Dutch to the end. That of $\operatorname{ARIIDA}$ seems to have been abandoned when in 1792 the colonies passed from the-West India Company to the State; at least it is absent thereafter from pay and muster roll. That of the CUYUII, abandoned at the death of its acting postholder in 1772 , was, as we know from the pay and muster rolls, and from other documents, never again manned, ${ }^{1}$ II THE BARDIA REGIOI, near the mouth of the Aruka, the Spanish expedition of Inciarte found in 1779, a ruined Dutch plantation. ${ }^{3}$
*On the Spanish side there were few changes. T'wo or three mis. sions had been moved back to the east of the Caroni, and sundry new ones established. The only sites likely to give rise to discussion are those of Cura and of Tumeremo. In locating CURA I bave been guided partly by the knowledge that it was a day's journey in high water from the Cuyuni, ${ }^{3}$ partly by its known distance from the other missions. ${ }^{4}$ As to TUMEREB 0 we know something of its distance from the Curumo, from the Cuyuni, and from the forest, and plentifully of its distance and direction from the other missions. ${ }^{5}$

Of more serious importance is the SPAEI8H PORT OK THE CUYUEI, near the mouth of the Curumo, whose existence, in spite of the admitted plans and orders for its establishment ${ }^{6}$ and the belief of Humboldt and Schomburgk in its existence, ${ }^{6}$ has been expressly denied. But this was in ignorance of the documentary evidence submitted to the Commission by the Venezuelan Government, ${ }^{7}$ from which it seems clear that it was completed and manned in 1792 and was still occupied as late as 1809 . The site assigned it is that at which its ruins are marked with care by Mr. Schomburgk in his great unpublished map of 1744 examined by me at London.
*European Occupation in 1803.
The year 1803 is that in which the colonies of Essequibo and Demerara, after having from March, 1802, to September, 1808, been again the prop-

[^300]
## Ifo. 4.

erty of the Dutch, paseed finally out of Dutch into English hands, though not actually ceried till the end of the war, in 1814. The map seeks to show, therefore, the extent of that final Dutch ownership which must have been the basis of the treaty of cession.

The changes from the territorial condition of things in 1796 are so slight as to need little comment. If others had taken place, they are unknown to the Dutch records of the brief period of reoccupation. Lands in the Pomeroon had been largely taken up, but the grants had not passed the Moruca. ${ }^{1}$ No POST was now maintained save that on the MorUCA, which was at the old site."

On the Spanish side there were no new missions; but sundry posts had been established in the lower Orinico. ${ }^{3}$

Mr. Schomburgk in 1841 found far up the Barima an Indian tradition "that, at the commencement of the century, a white man . . . had advanced so far inland as the Herena River." "The Indians," he says, "showed us the place where he had cultivated sugar, and they told us that he had poseessed a schooner and several punts, with which he carried on a timber trade. The Indian, in his expressive language, called the former settlement 'The last place of the white man.'" " Mr . Schom- *214 burgk conjectures that this was "very likely a Dutch settler." His mode of life, as described, certainly suggests a Dutchman, an Englishman, or perhape a Frenchman, rather than a Spaniard.

## General View of European Occupation, 1597-1803 (1814).

This is an attempt at a conspectus of the results reached by the earlier maps. Dates of occupation and abandonment are given, so far as possible. Lack of space on the maps forbids certain explanations which are to be found on the special maps. It was impossible to indicate on this general map, in the same way as on the special ones, the territory occupied by the Dutch plantations; but an attempt bas been made to show on the coast, and on the Essequibo and its branches, the farthest points at any time reached by agriculture or by mining (taking no account, of course, of the cassava grounds at the posts-the mere kitchen gardens of those stationed there). In the case of the Mazaruni, however, the site of the extreme plantations (for reasons pointed out in my report, to which I must refer for all discussion as to these limits) is matter of inference only.

The dates assigned the several missions are those which seem to me most plausible. The variants will be found in the table bereto appended.

[^301]170. 4.
*215
*Capuchin Mibsions of Guayana.


[^302]110. 4.

| Capuchix mienions of Gusyenc,-Contineed. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Date of foundation. | Date of abaudonment. | Indian name of site. | Invonation (salat's name). |  |
| 1761 | 1770 | Cavallapl a. |  |  |
| 1782 | 1808+ | Upata b.... | 8. Antonio. |  |
| 1789 | 1764 | Supame. |  |  |
| 1768 | $1803+$ | Caruachl (Oaraguachi, Caravaxi). | 8. Ramon. |  |
| 1768 | 1808+ | Heionatono . . ................. | 8 Antonio. |  |
| $1765 \%$ | 1788 | Uymeos (Uliacova) ............. | S. Folix. |  |
| 1767 | $1808+$ | Cumamo . . . . . . . . . . . . . . . . | La Convaralon do 8. Pablo. |  |
| -1768 | $1808+$ | Marasata |  | *217 |
| 1769 | $1803+$ | Paedpa ... | Los Dolores. |  |
| 1770 | $1808+$ | Panapane 0. |  |  |
| 1770 | ${ }_{1808}^{1808}+$ |  | S. Pedro. |  |
| 1770 | ${ }_{1808}^{1808}+$ | Baroeloneta e (Paragua) ........ Gari ....................... | S. Isidoro. |  |
| 1771 1779 | ${ }_{1808}^{1808}+$ | Gurl . . . . . ${ }_{\text {a }}$ (Yavaragana)......... | 8. Buenareatera. Sta. Clara. |  |
| 1779 | 1808 | Arabatayma (A rahnosaima). ... | 8. Serafin. |  |
| 1782 | 1808 - | Cara . | 8ta. Rose de Llma. |  |
| 1788 | $1808+$ | Carscay | Sta. Magdalena. |  |
| 1788 | 1808 ? | Alenbe. | Angel Cuatodio. |  |
| 1788 | $1808+$ | Tumeremo | Nra. Bebora de Belom. |  |

a The spelling "Cavallaja," is soene of the documente printed, is but a miarseding of Cavallapit.
b Upats and Baroelonata wore reckoned "towas," not miasions, being peopled by whites lnotend of Indians.
e Maraanta and Pamapana, thoogh Indiao villagos, wore planted by the Spaoish goversor, and never appoer on the liste of mineloos.
d Las Booss, "the moothe" (L. 6., the confinenoe of the Paragas and the Carooi), is, of conrse, a Spanimh neme, not Indian-the one exoeption to the rale. Barcoloneta, not belag atrietly a minelon, ona hardly be counted an exoeption.

- Upata and Barcelonela ware reckoned "towns," not missious, beling peopled by whitee instead of Indians.

Nork-For the soarcee whence thle list of minalons in compiled, woo pp. *199-*901 above. Only the most pazxiing differsences of aame are here givea: variations in spelling are manifold.

$$
\begin{aligned}
& \text { NO. S. } \\
& \text { *Report on Maps from Onticial Sourcen. *121 }
\end{aligned}
$$

## By Gromer Lavooly Bezr,

In submitting the mape, official or semi-official, gathered by me for the Commission during my reeearches in the Netherlands, it is my duty to report also what I have been able to learn as to their date, their anthorship, and their sources, and I am asked to include in this report a statement of what is known of the maps of a similar character which have else come into the hands of the Commission.

What gives to such maps as a class a different value from those of private geographersand publishers is their connection with the political authorities whose right it is to define territorial boundaries or to assert territorial claims. It is therefore of importance to know just how far theee authorities are responsible for their production or have sanctioned their results. To this question I have directed my study.

> *I. Dutch Maps.
${ }^{*} 128$
The earliest maps of the Guians region which are known to have been made on the spot by Dutchmen, or even based upon knowledge gained in any part by Dutchmen, are the two ascribed to the year 1598, of which I herewith submit tracings. ${ }^{1}$ They bear on their face no explicit evidence, either of date or of authorship, except the inscription on one of them, in a hand of the time, " Van Patten, 1598." Van Patten's identity is unknown; but it was long ago suggested by De Jonge, the historian of Dutch commerce and the archivist in whose charge these maps lay, that both theee maps are by the same hand, and that they are probably the work of that Dutch expedition of 1598 whose journal we have from the pen of its clerk, Cabeliau. A comparison of the maps with this journal makes this practically certain, for the districts here mapped are precisely those where this expedition lingered. That this expedition which thus explored the Guiana coast

De Jonge, $D_{0} O_{p}$. komat ven ha Ne. derlandioh Geasg. I, p. 50, note.

Extreota, No. s *

[^303]claimed to be the first from the Netherlands ever ${ }^{*} 123$ to visit these havens, and that in *recognition the States General granted it freedom from convoy
Extrecte, Noe. e.c. dues, appears from the minutes of the States; and it is at least highly probable that the journal of Cabeliau, which we now find among the papers of that body, was the report required by the States General as a condition of this exemption from dues. These maps are found also in the same archives; and there is every reason to believe that they were prepared and submitted as part of the same required report. In that case, they take on a semi-official character, and must be ranked among the accredited proofs of the priority of this Dutch expedition of 1597-1599. They are suggestive, moreover, of the localities to which Dutch attention was first especially directed; and their soundings and measurements imply a further use to which they might be put. There is in them, however, no intimation of any occupation or attempt at occupation on the coast mapped, and nothing which implies territorial claim of any sort.

Of that alleged Dutch map of the entire Guiana coast. from the Amazon to Margarita, which a Spanish official document of 1615 ascribes to the Dutch geographer Peter

Blive Book " Venexuela, No. 8," Pp. $905,206$.

Extrade, No. 11. Plancius, I have found nothing; but the petition of Plancius and others to the States General, in 1604, *124 *for a percentage of the proits of the Guiana trade may well point to such a service. The relations of Plancius with the Dutch East India Company have been closed, extending even to the instructing of their skippers;' and sailing directions of his, drawn up just at the end of the sixteenth century, show that he counted the West Indies to be as yet within the scope of that company's activity and of his own functions. ${ }^{3}$ It would not have been strange for such a map as that known to the Spaniards to be officially asked from him.

For long the East India Company has thus its official map-makers. But I can not learn that the Wees India Company, which from 1621 controlled all Dutch commerce to America, ever entered into such relations with any maker of maps. ${ }^{3}$ Certainly nothing of the sort

[^304]7\% 5 .
appears *in any document which I have been able *125 to find. In the very earliest years of that company one of its foremost members, Jan DS LAFT, set bimgelf at the compilation of text and maps for that careful topographical description of the New World which he first published in 1625. ${ }^{1}$ It became at once the standard work, not only in the Netherlands, but outside; while its maps, in whose preparation he had been aided by Heesel Gerritsz. the official map-maker of the East India Company,' were widely copied. That of Guiaks, adopted outright and without credit by the great Dutch map publishers, Blaeuw and Jansson, is the one appearing regularly in Dutch works of the seventeenth century. It was perhaps the adequacy of this great work which made *it possible for the West India *196 Company to dispense with an official geographerunless, indeed, Jan de Laet bimself may be called such. But Jan de Leet's maps show no political boundaries; nor is there in the accompanying text anything as to the territorial claims of any European power in Guiana. ${ }^{\text {a }}$

[^305]Atliss to Case, map 59.

The nearest approach which I have been able to find in the seventeenth century to an official Dutch map of the Dutch colonies in western Guiana is that of the Middelburg geographer, Arend ROGGEVEEF, who, in his sea atlas, the Brandende Veen, or "Burning Fen" (Amsterdam, 1675), makes use of the descriptions and charts sent home by the engineer Cornelis Goliat, who had been charged with the location and the laying out of the colony of Nova Zeelandia (1658-1665). ${ }^{1}$ But his maps are sailing charts, and ignore political boundaries.'
*127 *The oldest map of the Essequibo colony now existing in the Dutch Rijksarchief bears the name of the land surveyor, Abraham MAAS. Maas arrived in the colony in 1701. On July 30, 1706, the governor, Samuel Beekman, transmitted to the Cumpany a map made by him, saying in his accompanying letter of that date:

Herewith you will receive the map of the entire colony made by the land survevor, Abraham Mass, wherein you will be so good as to see whereabouts all the plantations lie, and also how many acres have been measured off for each plantation. ${ }^{3}$

In their answering letter of February 24, 1707, the West India Company (Zeeland Chamber) thus acknowledged its receipt:

The transmitted map of that river has also been gratifying to us, inasmuch as we find it very distinct in the delineation of every plantation. The list giving all the plantations and the year in which each was established we have likewise received, and this shall serve for our instruction as regards the assessment of the poll and land tax. ${ }^{4}$

[^306]That the map of the river was found by you distinct gives me pleasure, and, inasmuch as the land snrveyor has surveyed since then a few small plantations beside, and has also measured off to certain other plantations, as requested by them of me, certain additional pieces, you shall receive the completed map on the arrival here of proper paper, which is wanting here. ${ }^{1}$

It is possible that Mass was unable to get this good paper until his return to Europe, for the next we hear of a map is when on February 14, 1715, the West India Company (Zeeland Chamber) voted 25 guilders to the land surveyor Mass " for the making of the new map of Rio E8sequibo presented a week ago to the meeting." The one map of Essequibo bearing Maas's name which is still to be found among those of the West India Company has no date; but that it is the first of those above described seems sufficiently shown by the fact that it is drawn on ten separate sheets of very ordinary paper, pasted together two abreast and then end to end. It must be assumed, then, to represent the plantations of the colony in the year 1706, "and that not without some omissions. ${ }^{3}$ It ${ }^{*} 124$ indicates no colonial boundaries. The accompanying list of the plantations and of their dates of establishment is not to be found.
On December 12, 1726, there was read in the Zeeland Chamber of the West India, Company " a letter from A". Lerlorant, engineer in the river of Essequibo, dated September 5 of this year, serving particularly to transmit a map of the above-named river." ${ }^{4}$ No such map can now be found. LEELORAET (as his name is oftener spelt) was the engineer charged with the erection of the new fort on Flag Island.
In 1736 the Company was again in correspondence with a surveyor regarding a map of Essequibo, but nothing

[^307]170. 5.
seems to have come of it. ${ }^{1}$ With the outbreak of the border troublea with the Spaniards of Orinoco, towand the middle of the century, however, the need of a better map was felt by the Company; and on September 9, 1\%47, its
Extraca, No. 160 , supreme boand, the Ten, instructed Comnandeur BTORI
VAT 's Gravisalds to have one made, if a com-- 180 peteat "gurveyor cuuld be found in the colong. He lost no time, but on February 11, 1748, tranemitted the deaired map, explaining in his letter that, as he could find no competent surveyor, he bad undertaken the task bimeelf, compiling from sundry charts which he had from time to time drafted for his own setisfaction.' This map was, however, untortunately loat in transit. The ship
Slue Book "Veo. which bore it was captured by the Freach. Its author at esoela, No, s, r. 90. first hoped that it might y et come to band, but could later only congratulate himeelf that "the French will at least make no use of the map, since the smith P. Van der Mart and the corporal Soete have assured me that they themselves asw them tear it to pieces and trample it under foot before their eyee." The undaunted Commandeur, bowever, though he bad kept no copy of the map, had eet himself at once at reproducing it; and by September 8 , 1749, he could again forward a map. This map, too, though as late as 1769 it was asill hanging in
Blae Boak, "Yeo. exode, Ko. 3," p. P. the hall of the Zeeland Chamber at "Middelburg," seems to have utterly disappeared. I sought it in vain, both in The Hague and in Zeoland. But the Goverament of Venezuela, more fortunate, having found it at Paramaribo, in the colonial library of Surinam, a certiffed copy of it is in the hands of the Commiseion. Save that the date attached, Augast 8,1748 , is earlier than one would infer from that of its transmission, it answers in all

[^308]180. 5 .
respects to what we know of it from its author's letters: in its lack of colors, in its showing the two missions and the active volcano, in its want of the Blaauwenberg and of the Cuyuni plantations. And the date, 1749, attached to the volcano, would of itself show that the map was not completed until that year. The importance of this map, though it shows, no boundary line, needs no pointing out.
But Commandeur Storm had scarcely sent off his map -there is some reason for believing he had not yet sent it ${ }^{1}$-when there came into his *hands another, a *189 MAP MADE BY THE BPARIARD. Already, on March 83, 1747, he had written to the Company about a certain Spanish exploring expedition to the sources of the Cuyoni and the Mazaruni, and bad reported theee explorers to be making a map, of which he would try by all possible means to gain a copy. By November 20,1749 , if not earlier, that copy was his; for on that date, in again mentioning to the Company "the discoveries made in our neighborhood by the Spaniards in the year 1748," be could add, "a copy of the map whereof (notwithstanding its being prohibited on pain of death) I bave been able to obtain." " That this was the identical map which a few months later in Zeeland he handed over to the West India Company to illustrate the report then submitted by him in person, saying of the map that "it was made by the Spaniards and copied from theirs," there can be little reason to doubt; nor yet that it was this that he meant when in his letter of September 2, 1754, he *referred "183 the Company to "the little map handed over by me at my interview in Zeeland." From the minutes of the Zeeland Chamber it appears that " the little map mentioned in the Cormmandeur's report" had been at their wish "handed over by him" to the Stadhouder; but it must have been returned to the Company, for there now

[^309]Allae to Ceee, map 60.

Blue Book "Vonecuels, No. X," p. 98 ; Extracta, No. 211.

Extracta, No. 179.

Ble Book "Venernele, No- 8," p. 99.

Extracta, No. 179.

高 0 . 5 .
Atlas to Case, map exists, among their remains, a little map which can hardly 61. be any other. ${ }^{1}$ It can not be quite certain, indeed, that this little parchment map is the identical copy made from the Spauish map or the identical one banded in by Storm van 's Gravesande. There are in it odd misspellings which seem impossible, not only to Storm himself (in whose handwriting it is not), but to any other dweller in the colony, ${ }^{3}$ and it is not impossible that this is but a copy, later made on parchment for its better preservation, of that handed over by Storm. In any case, it is clear that this map is not a mere copy from a Spanish one, but a translation into Dutch as well; and it may well have undergone other modification in the process. It is hardly possi*134 ble, *for example, that the Spanish Jesuits could in 1747 have known of a change in the place of the Arinda post which was not so much as resolved on by the Extraete, No. 172 ; Dutch until 1750. The little map contains no suggestion of
c. Blae Book "Venexuela, No. 8," p. 96.

Blue Book " Yeneruela, No. 8," p. 110. For D'Anville's map (publiahed in 1748), nee Atlan to Cave, maps 89, 40.

Exiracts, No. 210.
Blue Book " Venexvela, No. 3," p. 118. boundary; but both this and Storm's own map derive a peculiar interest from the fact that it is these which must have lain before the Company when it drew up in 1759 that remonstrance to the Spanish Court which is the earliest known communication between the two Governments as to territorial limits in this region. Another map bad, indeed, already been appealed to, which only by mishap had not found its way to the Company's hands. This was the map by the great French geographer, D'Arvilur. which, on September 9, 1755, Storm van 's Gravesande had cited in support of his claim to the Cayuni, declaring that it was "drawn by Mr. D'Anville with the utmost care" and that on it "even our boundaries" may be seen portrayed, "of which, it appears, he was informed by good authority." Storn had, as he later explained, first become acquainted with it during his visit in Holland in 1750-51, when he saw it in the hands of the Stadhouder. But the company did not identify the map, perhaps *135 *searching for one of Guiana by iteelf. In reply to their further inquiry, Storm explained on September 1, 1759, that what he meant was D'Anville's latest map of

[^310]
## 25. 5.

South America, but that be could not transmit it because both of the two copies received by him from Europe had been sent off, one after the other, to the Spanish authorities of the Orinoco in support of his protest against their aggressions. By May 2, 1760, however, a copy had come again into his hands and he had copied from it the portion relating to Guiana, marking in along the Cuyuni, in pursuance of the Zeeland Chamber's specific request of December 3, 1759, ${ }^{1}$ the locations of the company's former plantation, Duynenburg, and of its abandoned coffee and indigo plantations, as also the Creoles' place, the Blaauwenberg, where the miners had worked, and the company's post, adding at their proper sites the other three posts of the colony. But this map be accidentally omitted to inclose in his letter of this date, and it was not till March 18 of the next year(1761) that upon a reminder from the company it was actually forwarded. *At *136 last, on June 22, 1761, it lay before the company, and in their letter of November 9 they acknowledge with enthusiasm its receipt and its interest. ${ }^{2}$

Tardy though it was, it arrived at a not inopportune moment. Only a fortnight before there had been laid before the Company the printed copies of the map of Demerara made by Storm's much-loved nephew and namesake, Laurens Lodewyk VAF BEROEIYCE. Van Bercheyck, whom Storm had brought to the colony in 1751, had served first as land surveyor, then as military commandant in Essequibo, and in 1759 had especially commended himself to the company by the completion of this excellent map of Demerara. ${ }^{\text {D }}$ But it was on June 8, 1761, when were laid before them a dozen engraved copies of the map, dedicated to the Chamber, that their gratitude found expression. It was voted, not only to order sixty additional copies for the Company, but "to pay for the engraving of the plate of the said map." On November 9, 1761, they "made Van Bercheyck Commandeur of De- *187

Minuten of the Zeeland Chamber, June 8, 1761.

[^311]Minotes of the merara, and on November 23 they further adopted a Zeeland Chamber, November 98, 1781.

Atinn to Cane, map 62. im outright a negro slave whom he had asked to purchase. ${ }^{1}$ Many copies of this printed map still exist. A part of them show only the river Demerara, as mapped by Van Bercheyck; but in others there is inserted in the margin a little inset map of Guians as a whole, which is clearly copied from the map of D'Anville-just such an extract, in short, as that received by the company from Storm van 's Gravesande at almost the same moment with the engraved Van *138 Bercheyck map. Is it too much to suspect *that the inset was thus suggested, and was added at the wish of the company i"

This conjecture receives added color from a request addressed by the Company to Van Bercheyck on August 23, 1769. They asked the cost of a map of the river Essequibo, and further, " whether, either in that map or on a separate one at the same time, there could not be mapped also the coast from the Essequibo to the Orinoco, with accurate location of the mouths of the rivers Pomeroon, Waini, and Barima, and of such others as flow into the sea between the Essequibo and the Orinoco." Van Bercheyck replied, March 10,1763, that this coast had already been so accurately mapped by D'Anville that he could hardly hope to do better, but that he would gladly make his map of Essequibo the more sightly by including the

[^312]170. 5.
coast to Barima. ${ }^{1}$ But, while the Company was yet hesitating over the cost, the enterprising Van Bercheyck, whoee hands had meanwhile been full with the suppression of the great slave revolt, died (May 12, 1764), and no part of his map of Essequibo ever saw the light.
"That the West India Company should now pin *139 its faith to the D'Anville map is not strange. When in 1769 there was drawn up by the Company and adopted by the States General that remonstrance to the Spanish Court which is the only document known to my research wherein a claim to boundary is definitely and formally communicated by the one Government to the other, it was not to the Barima, as desired by Director-General Storm van 's Gravesande, but only to "beyond Waini," as laid down in the D'Anville map, that Dutch territory was asserted to extend; and the D'Anville map was cited by name in support of the claim. It is, I am convinced, the only map ever cited in support of any boundary by either Dutch or Spanish authorities.

On October 9, 1765, Storm van's Gravesande reported to the West India Company that "there has put in here Captain Jacob BOGMAII, colonial coast guard of Surinam, who has orders to take measurements of the whole coast as far as the territory of the State goes, to chart all the banks and the entrances of the rivers, and to make a new map of it. This will be of much service to navigation. He began at Cape Orange." *Neither the *140 papers of Essequibo nor those of Surinam at this period throw any further light on this enterprise of Captain Bogman. It is unusual, however, for such sea charts to show political boundaries; and there is no reason to suppose this, if ever completed, an exception. ${ }^{3}$

Another map, of which likewise we know only through the correspondence of Storm van 's Gravesande, belongs to the very last year of his long administration. On August

Blue Book " Vonexvela, No. 8," p. 180. 27, 1778, he wrote to the Company.

[^313]Very many plantations having been laid out on the west coast of this river,' BOUWYAII, the surveyor who measured all those plantations, has at my request made a chart of that coast as far as Pomeroon and the Post of Moruca. ${ }^{\text {a }}$

He adds, doubtless on the evidence of this map, that already between the actual mouth of the Essequibo and the creek Hamake there were twenty-seven plantations, while from that point it was but six thousand rods to the *141 creek *Maria caboera, and thence but nine thousand to the mouth of the Pomeroon. ${ }^{3}$ But what surprised him most in this exact map ${ }^{4}$ was the location of the Post in Moruca, which he had not supposed so far up the creek, but now finds to lie just before the inland passage through the Itabos. This map, if ever sent to the Company, is now lost. One would gladly believe it preserved in the map later com-
Athes whase, map piled and transmitted by Chollet. But while as to the 68. location of the Moruca post and the number of the west shore plautations this later map answers nearly to the description, it does not tally as to the distances on the coast.

In the spring of 1772 there visited Essequibo for the first time a young map-maker whose share in its cartography was to be large. This was Johann Christoph von Henemann, ${ }^{5}$ or VAI HBEEMAK (as later, giving a more
*142 Dutch turn to *the name, he signed himself), an ensign of German extractiou from the garrison of Suri-
nam. He bad shown such abilities as to be charged in 1770 with remapping that colony, ${ }^{\text {a }}$ and now, having this task well toward completion, he was given leave of absence to accompany as far as Essequibo a Dutch war vessel then

[^314]No. 5 .
lying in Surinam, in order that be might take observations along the coast. ${ }^{1}$ Arriving in Essequibo, he became, with the captain of the vessel, Van den Velden, the guest of the old governor, Storm van 's Graveesande, and under his guidance made an excursion up the river to the old fort of Kykoveral and the falls of the Cuyuni. "This morning about ten o'clock," says the journal of Captain Van den Velden, under date of April 9,1772, " " we went up the river Cuyuni in two canoes (one a small one, in which Mr. Van der Heyden went ahead to point out the way, inasmuch as a little way up this river one has to navigate among a chain of rocks lying partly under water, partly showing above it). About *half past *143 eleven we came to the first fall of the river, called Acajou, which comes down with great swiftnees and noise, being nearly eight feet high and flowing through a multitude of crags and rocks, as may be seen in a special map, which the engineer Heneman, who was with me, made of this river and fall, as much as time permitted." This map thus made for Van den Velden is the most detailed portrayal kuown to me of the lower course of the Cuyuni and the junction of the three rivers, at first and for long the site of the colony. Strictly speaking, it has no official quality whatever. Yet, made as it almost certainly was, under the eye and with the help of the old governor, Storm van 's Gravesande, as a contribution to the official journal of a naval officer of the State, its testimony is of a more than private order.
Heneman returned to Surinam, ${ }^{\text {a }}$ but not for long. With the opening of 1773 the colouies of Essequibo and Demerara paseed out of the old Zeeland monopoly into the control of the West India Company as a whole; and its new managers felt at once the need of an engineer's services. As early as April 8 of that year the Ten resolved to send one to report as to the best *route for a canal be- *144 tween Essequibo and Demerara. On April 15 they resolved to write "to the Commandeur and councilors in"

[^315]Demerara that this body has decided that both for the safety of the river of Demerara and for the prevention of smuggling a redout or battery shall be established at the place which shall be deemed most suitable, and that to this end there shall be sent on behalf of this body a capable engineer, who must be provided by the Commandeur with whatever is necessary; and this engineer, together with the captain-commandant and with the land surveyor who shall be deemed most capable therefor, must draw up a plan and transmit it to the Chambers Amsterdam and Zeeland." This engineer was also to inspect the island of Borsselen and the government buildings thereon. And on the same day it was further resolved "that the Director-General [of Essequibo and Demerara] and the Commandeur of Demerara must cause to be made an accurate map of both the rivers, leaving open provisionally the place for the public buildings until it shall be decreed at what place they are to stand." ${ }^{\prime \prime}$ *145 *The Company, a part of whose directors, as members also of the Society of Surinam, must have known of Heneman's good work in that colony, duubtless had already an eye on their engineer. On May 5, 1773, the Society of Surinam consented that Heneman, now "first lieutenant of artillery and engineer," might absent himself for the task in Essequibo and Demerara; and in November
Extracts, No. 297. he entered on the work. This task, as later defined by the Ten, was " to examine the situation of the two rivers, to take measurements thereof, and to draw up a plan of Extracts, No. 808. forts and batteries for the defense of those rivers." But from the first he seems to have been charged with the making of a general map, as well as with the planning of fortifications. In his final report of his survey, submitted on September 18, 1776, he speaks of himself as engaged upon it from November, 1773 , till March, 1775. By that time, though he complains bitterly that he was not supported by the authorities, who furnished him with no yacht for his work and for helpers gave him only green negroes, knowing no speech but their African gibberish and needing even to be taught to row, while the only man

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who could carry chain for him was a black be had brought along from Surinam, "he yet had made "the "146 requisite charts, plans, and drawings," so as to be able to form therefrom a general map. This general map, which was to give accurately all the plantations, was perhape never completed. It very probably shattered on the rock of expense, for already on Decenaber 22, 1774, the Ten were proteating that they could not see why a map of the two rivers need coet so much. At any rate, no such map is now to be found among the archives of the Conspany. But among those archives there is a map by Heneman ${ }^{1}$-a mere sketch map-Riving the results of his surveye, and meant as a basis for the more elaborate one. It

Exinecte, Na 207.

Aulu to Ceea, viap bears the tivte:


#### Abstract

"Sketch map of the Colonies of Rio Demerara and Rio Eesequibo. as also of the absidoned Colony of Rio Pome. roon, together with a part of the Colony of Rio Berbice, with the further Districts, Rivers, and Creeks of the Colonies aforenamed, as likewiso the contour of the Sea coast and its Banks, etc., from sundry observations and surveys drafted and complied toward the formation of a General Map of the said Colonies and their Plantations and conceded Lands and Grounds, as also of those Districte and Lande which can yet in the future be granted and cultivated,' serving "for the freer and better ${ }^{-147}$ communication of these Colonies in case of a domestic or foreigo war, etc., etc., and moreover for the transportation of produce and merchandise more conveniently and with lees risk than outside by bea By order of the Honorable Cbartered West India Company, conceived and drawn by J. C. v. Heneman, Engineer."

This map bears no date, and it can not be quite certain that it was transmitted with its author's report in September, 1776. ${ }^{2}$ Yet this is every way probable; and, in any case, as Heneman now returned to Surinam, the map's information belongs to this period. When there are taken into account the haste and the hindrances of his work, and the fact that at the same time he prepared


[^317]
## No. 5 .

For two of these nee Extracta, No, 297 isclosares.
and submitted several locsl charts and many elaborate tables, great accuracy as to the remoter parts of tbe colonies will hardly be expected; and in particular his portrayal of what lies west of the Essequibo and the Pomeroon does not suggest personal observation. Both as to the coast region and as to the upper course of the Cuyuni and Mazaruni, it seems-what it doubtless is-a mere adaptation of the map of D'Anville. It is perhaps,
*148 *therefore, needless to conjecture any other source for the boundary line which appears for a short stretch at the northwest corner of the map. Both in point of departure on the coast and in direction it concurs nearly, though not quite exactly, with D'Anville's line-starting a trifle more to the east and trending a trifle more to the west.

But there exists another map by Heneman, of quite another interest and importance; the one map, so far as I am able to learn, ever devoted to the boundary between Atlan to Cane, map Spanish and Dutch Guiana. ${ }^{1}$ It now lies in the library as. of the department of the colonies at The Hague, ${ }^{3}$ though bow it came there it is hard to guess. Labels still decipherable on its back seem to show that it once belonged to the collection of the West India Company. ${ }^{2}$ Further clew I have not found. The map's title runs:
"Sketch Map of the Boundaries between Royal-Spanish and Dutch Guiana on the mainland of South *149 *America; belonging to the Report hereon, conceived and chartered by v. Heneman, sworn Engineer."

The report here mentioned can not be found. It forms no part of that submitted by Heneman to the West India Company in September, 1776, which nowhere makes mention of this boundary. ${ }^{4}$ It is not impossible that it was

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handed in at the same time as a confidential report. What makes it improhable are the differences between his general map and this special one, and notably the difference in the boundary line itself. The boundary leaves the coast, indeed, at what may be meant for the same point, though changes in the contour of the coast and in the spelling of names, the insertion of a new river (the "Moccomocco "), and the omission of an old cape ("Caap Breme ") leave this somewhat uncertain. What is more significant is its change in direction. Instead of running south-southwest, as in the general map (and in D'Anville's), it has veered two full points of the compass, and now runs due southwest, no longer cutting (as in D'Anville's map) the Cuyuni and the Mazaruni, but crossing the head waters of the great branches of the Orinoco-the Aguire, the Caroui, the Caura, *the "Paruma" *150 (D'Anville's " Pararuma "). Just beyond its intersection with the last-named stream this western boundary of Dutch Guiana turns at a sbarp angle and becomes the southern boundary, running thence east by south to the edge of the map. When, at whose instance, and for what purpose this map was made, and what sanction, if any, it ever received, it would be of exceeding interest to know. I bave sought in vain for any mention of it in the minutes, both open and secret, of the West India Company and of the successive councils which until 1803 followed it in the government of the Guiana colonies. It is possible that it may have been prepared for the Stadhouder, who shared the passion for geography common among the princes of his time and who gathered a rich collection of maps; ${ }^{1}$ but if so, he seems never to have

[^319]*151 *made a communication regarding it to the bodies administering the affairs of the colonies.
What has already been said of the career of Heneman prior to 1776 must make it improbable that his map of the boundary antedates that year. It may be of use to add what has been learned of his subsequent career. We find him presently engaged upon a series of elaborate district maps of the Surinam colony, still preserved and prized at The Hague. These he completed in $1778,^{1}$ and was sent to bear his work in person to Holland, there to lay it before the directors. This appears from a petition which in 1789 (August 20) he submitted to these directors of Surinam for the reimbursement of expenses incurred in the making of this map.s In it he recapitulates his

[^320]耳 ${ }^{2}$. 5 .
*services to Surinam, but seys nothing of his work *152 in the neigh boring colonies. The petition *is dated at *153 Amsterdam, where, therefore, he then was, though still in the service of the colony. In September, 1796, the petition was renewed, Heneman being still in Amsterdam. ${ }^{1}$ On August 14, 1798, Major F. von Bouchenroeder petitioned the Dutch Committee on Colonies for their consent that the engineer Heneman, whom he describes as "employed in the Amsterdam Chamber of this Committee," "aid him in the preparation of maps of Berbice and Surinam and of a general map of Guiana, as a sequel to his Demerara and Essequibo, inasmuch as Heneman "in earlier days traveled in these regions by order of the Government and made many surveys." But the Committee awaited a similar request from Heneman, which never came. ${ }^{\text {z }}$ On August 90, 1802, Heneman, still writing from Amsterdam, petitioned that all requests for lands in the Guiana colonies might be laid before him, "as was the custom hitherto." This suggests what may have been his occupation in the Netherlands since 1778. On August 11, 1803, another petition was received from him by the Council of the American Colonies. It speaks of orders *for maps - *154 nineteen in all-given him on April 18, 1787, and September 28, 1796. Sickness, he says, has prevented their completion; he is now, he adds, engaged on a new map of Demerara. On October 31, 1803, the Council voted him the sum of eight hundred guilders, in full payment of all claime, a copy of the new map of Demerara to be included for this payment; " and," adds the resolution, " he is bereby instructed to report definitely whether any-thing-and if so, what-is still lacking to the collection of mape of the cultivated portion of Surinam prepared by him, and henceforward to make no maps for the Council without its express authorization." Whereupon, on Jan-

Misutes of the Counell of the American Colonles.

## Minutes of the

 Comecil. (Rijkearchief, Weat India papers, vol. 1030.)Minutes, an above.

[^321]uary 12,1804 , be submitted a list of maps which "ought to be added" to the Council's collection. ${ }^{1}$ Among these is a "map of the Orinoco." What is meant is not impossibly this map of the boundary, in which, as will be seen, a great part of the Orinoco's course is shown. But Minutes of the *155 the Council, taking *this up on January 16, simply Counell. (Weat India papers, vol. 918.) filed it for reference. The colonies were already in the hands of the British.

How naturally at any time during this long service Heneman might bave been turned to for such a map as that in question is apparent. The absence from his map, however, of any indication at the mouth of the Demerara of the new colonial capital, Stabroek, which was founded in 1782, makes it tolerably certain that the map antedates the English occupation of 1781. And the fact that Santo Thomé appears at the old site below the Caroni instead of at the new one of Angostura, to which it was removed in 1764 , as he could perhaps have learned from Spanish maps available to him in Amsterdam-for those of Cruz Cano and Surville had now been published -adds ground for the belief that he made it before leaving Guiana in 1778 . In that case it seems most probable that it was a special task confidentially assigned him as a supplement to that completed in September, 1776, and that the changes from the earlier map grew out of further study, or perhaps out of the suggestion to which the new map owed its birth.

The next map of Guiana known to me is one of *156 which the West India Company itself perhaps *never possessed a copy. At least none is now to be found in its collection or is mentioned in its minutes. This is the

## Atlas to Case, map

 66. map of sIRAUT-DRSTOUCHESS. The copy herewith submitted to the Commission was bought by me at The Hague from a well-known house dealing in old books and maps.*[^322]
## Fo. 5 .

The inscription upon it tells us that it is a "sketch map of the colony of Rio Eseequibo drafted from various obeervations as a basis of operations tending toward a projected general map" and dedicated to the Director-General and Court of Policy of the colony by Albert Siraut-Destouches in Essequibo, January 4, 1779; and that the present copy of it was made by the authorized land surveyor I. Van der Burght in 1801. There is no reason to question its truth. If the map itself was unknown to the Company, the names of both Siraut-Destouches and Van der Burght are familiar enough to its records. The former came to the colony in 1768 with the surveyor Massol, and had scarcely reached there before he was sent off on an exploring trip up the Essequibo. ${ }^{1}$ He seems then to bave settled *down as a planter on the so-called "Arabian coast" (the seashore just at the west of the mouth of the
Essequibo), and to have prospered there, uniting, so far as permitted, the functions of a land surveyor with thoee of a planter. ${ }^{\text {P }}$ Whether or not his project of a general map ever reached its full consummation, it seems to have attained at least a riper stage; for another map, bought in Holland for the Commission from another dealer, ${ }^{3}$ bears in spite of its

Extricta, No. 268,
Blee Book "Vanesuelk, No. 3," p. 158. coloring and its greater elaboration, so close a resemblance to this sketch map in general treatment, and concurs so exactly in the number and location of the plantations, that it was almost certainly made by the same hand and at nearly the same time, being apparently a slightly later form of the same map.

While both of these maps are of value as showing the limits of occupation at this date, neither suggests a boundary save by the extent given the map itself. But from this very fact they derive a peculiar interest; for when in 1781 *the English commander, Capt. Edward Thompson, on taking possession of the colony for Great Britain, demanded from the Court of Policy a map

[^323]18. 5 .
of the colony that he might acquaint the King of England with its importance, they ordered copied for him, as their
Minutes of the records tell us, "the sketch map of the river drafted by the Court of Polici,' April 18, $1^{7} 81$, gx tracts, No. 319. land surveyor Destouches, which lies in the office of the secretary." That this was the sketch map above described is suggested not only by the striking concurrence in title and by the fact that the secretary's office was precisely where such a map dedicated to the Director-General and Court of Policy woold naturally be lying, but by the fact that a map there treasured might most naturally have been copied twenty years later by the colonial surveyor Van der Burght. And if so, the English map of the coast of Guiana "from the observations of Captain Edward Thompson in the year 1781 ," which prints along the river Barima the words "Western boundary of the Dutch according to their claim," must have derived this boundary from some other For Thompsoa's source than the map thus put into Captain Thompeson's map noe map of of hands by the Dutch colonial authorities-a point of no Appendix No. 8 to the Bloe Book "Vorexuela, Nu. $1^{\prime \prime}$; or Atlan to Case, map 48.

Atlas to Case, map 68. small interest, if, as I believe, this is the earliest map to show that boundary.

The map I have next to describe is also a waif, *159 *without title, date, or name of author. But happily there exists of this two copies, one of them in the West India collection at The Hague and bearing the monogram of the Amsterdam Chamber; and among the papers of the Amsterdam Chamber there is a certain document mentioning the transmisgion of a map which can hardly be any other. This is a petition from the colonial surveyor

For this petition is foll, see Extracts, No. 887.

LOUIS CHOLLBT, received by that Chamber in September, 1791, asking a grant of land in the river Pomeroon or on the coast west of it. The petitioner had given attention, he said, to the west coast as far as the Pomeroon, and to that river itself, on account of their agricultural promise, and had embodied his observations in a memorial which he enclosed, together with a map, made by himself, beginning at the creek of Mabaicony and ending with the boundary between the Spaniards and the colonies of the State, in which map the river of Pomeroon and the neigbboring districts were portrayed. Chollet's memorial of this date has not been found, but there is a later memorial by him on the opening of the Pomeroon, transmitted by the Governor-General in 1794. It is in French,
Stee Extracte, No. like this map. The Amsterdam Chamber's monogram at 842, ibelosure 2.
the top of the map is to all appearance by the same
*160 neat hand as the *map itself; and the fact that both
30. 5.
map and petition were thus addressed to the Amsterdam Chamber, instead of to the Ten or to the Company as a whole, while among the extant mape of the Company there is no other answering in the least to the description, makes its identity virtually certain. The map herewith submitted to the Commission, though unmistakably drawn and colored by the same hand, is not an exact duplicate of that in the archives at The Hague. It bears no monogram and has in a corner a bit of landscape, with a shelter, or rest-house, in the foreground and the name "Pontmarron" attached-a view perhaps sketched at the mouth of the river. The limit of the plantations on the coast is not precisely the same; and, what is of more moment, while The Hague copy shows something more of the interior in the southwest portion of the map, that submitted has more of detail in that northwest quarter which is of more interest to the present research. ${ }^{1}$
*That either of theee maps represents the condition ${ }^{*} 161$ of things in 1791 is not to be believed. On the site of Stabroek, at the mouth of the Demerara, there appear only plantations; the Moruca post is at the site it occupied before 1781; and the plantations on the west bank of the Essequibo are not so far seaward as they are known to have been in 1779. ${ }^{3}$ The only date on either map is 1769 , which (on the Hague copy) is given as the date of the burning of a forest in Demerara. ${ }^{\text {: Between this and 1772, then, }}$ would seem to be the period represented in the main by this map. Chollet wished only to illustrate the Pomeroon district, and this during the interval was doubtless unchanged. It seems not improbable that even for this northwestern region he may have made use of that chart, by the surveyor Bowman, of the coast "as far as the

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Pomeroon and the post of Moruca," which the Director-

Bloe Book "Ven ervels, No. 3," p. 180. General mentions in his letter of August 27, 1772. The boundary-here calling itself the "line which *162 *according to the maps separates Dutch Guiana from the Spanish possessions"-is evidently that laid down by D'Anville.

Two very different maps of the Pomeroon, one of them by Chollet himself, the other by the rival surveyor, Van der Burght, were about this time in use in the colony and were sent to the home government. They were rude sketch maps showing only the lower Pomeroon (to the mouth of the Moruca), but meant as a 'basis for the concession of lands in that region. ${ }^{1}$ It was their crudeness
For his journal of and mutual contradiction which led in 1794 to a careful this expedition and his letter of lielosure, see Extracta, No, 842.

Allas to Case, map 69. The coloring of the original does not appear in this reprodaction.
the eye of the Governor-General himself. The resulting map, drafted by Chollet, was transmitted to the Dutch Council of the Colonies in August, 1794. It must be borne in mind, in its study, that the batteries, the canals, the paths here shown, the town whose site is indicated, were only projected; it was but a plan for submission to the home authorities. The plantations so minutely laid out were as yet, as appears from the list on the map, *163 only in small part granted, though "many petitions were waiting. The only place of actual occupation shown by the map is the Moruca post; and even that is probably depicted as it ought to be rather than as it was. The project was still before the Council of the Colonies, and its realization still in abeyance, when, in April, 1796, the British assumed possession of the colonies.

Meanwhile, however, another and more notable map was under way. On the 28 th of December, 1795, one Friedrich von BOUCHERROEDER submitted to the Colonial Committee of the newly organized Batavian Republic a petition for "a vacant governorship in one of the West India colonies." But that he understood "West India" in the wide sense suggested by the territorial scope of the "West India Company " appears a moment later when he adds:

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"And, since the poeseesions of the State on the coast of Guinea are the least known and since they still need (or might well be given) the moet improvements and new institutions, therefore this government, if intrusted to me, would give the most opportunity for usefulness to the State."

And that Guinea was no slip of the pen for Guians is shown by the essay which he incloses in proof of his acquaintance with colonial needs, a thirty-page memoir, entitled:
> " Reflections on the Fundamental Laws and Measures to be observed in the establishing of new Colonies and *Plantations, with reference to the profits which the
> *164 Commonwealth of Holland might have from the Colonies, both in the East and the West Indies, especially at the Cape of Good Hope and on the coast of Guinea; by F. von Bouchenroeder, The Hague, 5 Dec. 1795."

The memoir is written in German, with a parallel Dutch translation, and shows acquaintance with Guinea, but not with Guiana.

With his petition the applicant submitted a sketch of

Theee papers are fa vol. 901 of the Weat India pepers of the Rijlanarcblef (pp, 23-187) his career. Of his German birth be says nothing. In 1770, at the age of thirty-seven, he had entered the Prussian service, with the rank of ensign. Thence in the same year he passed into the Hessian service, with the rank of lieutenant, and in 1784 became a captain. In 1785 he went over into the service of the province of Holland as "captain proprietary" of a company in the "Jaager Corps" of Salm, of which regiment he was in $1 \% 87$ made major. In the internal troubles which followed he had played a considerable part until the opening of 1793 , when his sympathy with the popular party was by the conservatives rewarded with dismissal; since that date he had been in retirement near Hanau, in Germany. ${ }^{1}$ He was, in

[^326]*165 short, a *soldier of fortune, who had spent as a Hollander eight of the two and sixty years of his varied life. and now again sought Dutch employment.

His petition was referred to the subcommittee on police and justice, which on February 10, 1796, recommended that his essay be sent for examination to the authorities on the Guinea coast, and that his application meanwhile be put on file. Nothing daunted, the old soldier vigorously turned his hand to a new task; for barely six months later, on August 26, 1796, in the session of the Committee on Colonies, "there was read a letter from F. van Bouchenroeder, written here at The Hague on the 24th of August, transmitting a map, by him con*166 ceived and drafted, of the rivers Essequibo and Demerara, and stating his intention to have this draft engraved, and, with the approval of this Committee, to publish it." As soon as the map should be engraved it was his intention to present the original to the Committee, together with certain printed copies. ${ }^{1}$

The map was referred for examination to the subcommittees on police and justice and on troops and defense, and on September 21, 1796, they jointly reported thereon, recommending that "in recognition of the knowledge,

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skill, and research put forth by F. Bouchenroeder, for the sake of being of use to the Fatherland, in the preparation of this handsome and very well worked-out map," the committee should, for the encouragement of his enterprise and as a contribution toward the coets, subscribe for a dozen colored copies and permit him to dedicate the work to *itself; and, in case the execution of the printed map should be satisfactory, should further manifest to him its approbation. ${ }^{1}$

The map was accordingly engraved, and on June 21, 1798, Major von Bouchenroeder transmitted to the colonial committee, with a letter of inclosure, ${ }^{2}$ the dozen colored copies. That the promised gift of the original manuscript of the map was also not forgotten is proved by the *fact that this manuscript is now to be found *168 among the Committee's papers. A reproduction of it I herewith submit.

[^328]" UWen dienstvaerdigen Medebarge,

> " F. V. Bovomannomва,
" Major.

* Heag den 21 Jaoy 1798.

W nonende op't Hooge Zand
Let V. No. 288,"

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Atles to Cane, map 70.

Atlise to Case, map 48.

Interesting are the differences between this manuscript, prepared, as has been seen, in 1796, and the engraved map of 1798. That it was Bouchenroeder himself who was responsible for these changes may be inferred from a letter written by him to the Committee on August 6, 1798, wherein he remarks:
"The undersigned trusts that, while the original drawing of this region received your approval, the execution of the engraving will give you not less pleasure, inasmuch as the plate, as compared with the drawing, has been further notably augmented."

It is not unlikely that in the course of the proof reading some of these improvements of the engraved map had been entered on the manuscript itself; but in any case striking differences remain. The manuscript is wholly in Dutch; the engraved map is translated, so far as *169 possible, into French. But the title is much *more than translated. In the manuscript it runs:
> "General and Special Map of the Colonies of the Republic of the United Netherlands lying in Guiana along the sea-coast, the rivers Pomeroon, Essequibo, Demerara, from the frontiers of Berbice to the river Moruca on the frontier, in the Spanish possessions Orinoco."

If this is but broken English, it is because it is a translation of broken Dutch. The map, in accordance with its title, breaks off just west of the Moruca; and at the west of this river, in the neat hand of the author, one reads along the margin the words (of course in Dutch) "t the boundary line between Spain and Holland," and then, written at a slightly changing slant, " is about 16 [Dutch] miles farther west, on the river Barima, close by the river Orinoco." The engraved map likewise goes no farther west than the Moruca; but all mention of the boundaries has been struck both from the title and from the margin of the map, while in the upper right-hand corner of the map has been inse:ted (what is wanting in the manuscript) a little inset map of Guiana from the mouth of the Berbice to the mouth of the Orinoco, wherein the Dutch boundary is set at the Barima, and beside it an "old Dutch post on the frontiers of the Spanish possessions."
*170 *As to the sources of Bouchenroeder, whether for these changes or for the map itself, I have been able to learn nothing from the documents. That, however, it

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was a compilation made in Holland by one who had no direct acquaintance with the Guiana colonies is clear from the circumstances. To such acquaintance Bouchenroeder makes no claim; and from almost the beginning of his task those colonies had been in the hands of the British, who were at open war with the Dutch. Nor is any evidence to be found that he made this map at the instance or subject to the instructions of anybody. That he had access to official maps and papers, however, can not be doubted, for its northwestern portion is but a reproduction of the unpublished chart of Chollet sent the colonial committee in 1794, and its details as to plantations and cultures in the older parts of the colony could scarcely have

## Athes to Cues, map

 been gained without study of its land records.If any doubt remained as to Bouchenroeder's want of personal knowledge of Guiana or as to the method of his map-making, both might safely be inferred from the further petition submitted by him on August 6, 1798:
"Inasmuch," he urged, "as it is now known "that, "171 although there exist maps of the other portions of the mainland of Guiana, both of Berbice and of Surinam, these nevertbeless, not to mention a multitude of errors and of changes which have taken place since the preparation of the maps, were drawn each on a different scale, and are therefore not suited to make up a general map; therefore the undersigned has taken counsel with himself to further extend his map of Essequibo and Demerara and to prepare on the same scale maps of Berbice and of Surinam, and moreover to have engraved a general map of all Guiana, from the river Orinoco to the Amazon river.
"The undersigned, baving posted himself upon this subject and having taken the trouble to get the most trustworthy information possible, has become aware that the engineer Heneman, who is employed in the Amsterdam Chamber of this Committee, in earlier days journeyed in these regions by order of the Government and made many surveys; wherefore the undersigned concluded that for the furtherance of his undertaking be could not do better than address himself to the engineer Heneman. And so to this end be repaired to him at Amsterdam and apptised him of his *intention, proposing that in case the *172 engineer Heneman was in a position to supply him, the undersigned, for his draft already made, such infor-
mation that he could form the most accurate maps possible of this region, then he, the undersigned, would like to carry out this enterprise in partnership with the aforesaid Heneman.
"To this the engineer Heneman showed himself favorably disposed in so far that, in case the Committee would grant its approval thereto, he would then be willing to work in partnership with the undersigned on the preparation of good maps of this sort." ${ }^{1}$
*173 *Bouchenroeder begs, therefore, that Heneman be permitted to aid him; but also--
"that, at need, it be permitted to him and to the aforesaid Heneman to ask from the archives of the Committee such information and such maps as should be found necessary for the completion of their work." "

The Committee deferred its consent until it should receive a request to the same end from Heneman. No such request ever came; and, though Bouchenroeder alone completed and in 1802 published a map of Berbice, the re-

[^329]70. 5 .
mainder of his scheme seems never to have been carried out.

The colonies were lost in 1803, and we are at the end of the official map-making of the Dutch in western Guians. An official map in the full sense-undertaken by order of Government, executed at its expense, and published under its sanction-there never was. Such maps of this *region as can lay claim to that quality *174 in any sense I have described. Few of them so much as suggest a western boundary, and of these not one was ever put forward as a statement of that boun-dary-not even by the West India Company to the State, or by one branch of the Government to another. The only map, so far as Dutch official records show, which ever received this distinction was the map of the French geographer D'Anville; and that not on the ground of any official knowledge or authority, but only of a general repute for accuracy.

## II.-Spanibh Maps.

The story of Spanish maps from official sources is a much briefer one. Though there is mention in the documents from Spanish archives printed by Great Britain and Venezuela of sundry maps sent to the home government by the Spanish colonial authorities on the Orinoco, none of these have either been published or laid before the Commission. Maps officially published in Spain are, however, not wholly wanting to the printed literature of the subject. ${ }^{1}$
*The OLDE8T SPATIBH MAP OF THIS REGION * 175 known to me is that printed at Madrid in 1877, by the Spanish Government, in the atlas to the Cartas de Indias. The internal evidence of matter and handwriting shows it to have been made shortly after the middle of the sixteenth century; and not only these, but its Spanish text and its presence in the Spanish archives, attest its Spanish source. But there is nothing in the map itself which suggests for it an official origin; and its modern editor tells us nothing of it whatever. It shows considerable knowledge of the Guiana coast, and especially of the

[^330]Eseequibo, with its branches and neighbor streams; ${ }^{1}$ but it belongs to a period antedating all known Dutch acquaintance with Guiana, and has, therefore, no direct bearing on the question of boundary.
Atles to Case, map 61.

One other such Spanish sketch map, of much later date, comes to us through the hands of the Dutch. It is that ascribed to the Jesuit fathers of the exploring expedition, in 1747, to the sources of the Cuyuni and Mazaruni. The copy of it stolen for the Dutch governor of Essquibo and
by him handed over, perbaps not without additions, *176 to the West India Company in 1750, *I have described among the Dutch mape of its period.s
The earliest published Spanish map to treat this region with any minuteness of detail is the great map of South America by the royal geogràpher, Juan de la CRUZ CAEO Athas to Case, map Y OLTCRDILLA, issued at Madrid in $1775 .^{3}$ What official sanction, if any, this map may have had I have not learned; but there can be no doubt that its information must have been drawn largely from official sources.

Three years later there was prepared, in the Spanish archives of the Indies, a map of Guiana whose claim to an official cbaracter is explicit and complete. It calls itself a-
"Corographic map of Nueva Andalucia, . . . compiled from the best observations and latest accounts by Don Luis de BURVILLE, second official of the Archives of the Secretariate of State and of the General Control of the Indies, by order of his Ohief, the Honorable Señor Don Josef de Galvez, in the year 1778."

It was published in the following year in Fray Antonio Caulin's Historia de la Nueva Andalucia, for which it had probably been prepared-a book which, after lying a ${ }^{*} 177$ score of "years in manuscript in the censor's hands, was now put forth " by the order and at the expense of His Majesty " from the official press of the department of the Indies at Madrid; yet not without abundant editorial additions describing the progress of Guayana in the interval. Even with these additions, as Humboldt long ago pointed out, the text and the map are often enough in conflict. The boundary laid down in Surville's map agrees with

[^331]To. 5.
that of Cruz Cano's, except that it gives to the Dutch the whole of the confluence of the Cuyuni and the Mazaruni with the Eseequibo.
Just at the end of the century there was published the great official "Map of the greater part of South America, comprising the countries through which is to pass the boundary line dividing the dominions of Spain and Portugal, made in pursuance of Royal Order, by Lieu-tenant-General Don Francisco RequBIA in the year 1798." ${ }^{1}$

As regards the Dutch boundary, the line appearing on this map agrees in the main with that shown by the maps of Cruz Cano and Surville; but it cuts the Pomeroon in mid-course, instead *of giving that river wholly *178 to the Dutch, while on the other hand, it leaves to the west a slightly larger territory at the junction of the Cuyuni and the Mazaruni. ${ }^{\text {. }}$ So far as may be judged by simple comparison, Requena's treatment of the region between Orinoco and Essequibo is a careless one, showing little information beyond that to be gained from Cruz Cano and Surville. It was perbaps the belated sheets of this map which the Dutch envoy Ruysch had in mind when in December, 1801, he wrote from Amiens of "the maps which are now being engraved in London and will be ready next May," from which the Spaniards would for the first time learn the nature and worth of the rivers lying just east of the Orinoco.

While there have fallen under my eye no other Spanish official maps of this region, there remain certain Maps proif geclesiastical sources which have a quasi-offcial character. As is well known, the conversion of the Indians was always *made a leading object of the *179 Spanish polity, and to this end the missionaries were often intrusted with civil as well as religious functions.

[^332]From 1734, when the Catalonian Capuchin friars, who had already for some time been planting missions in this region, received as their province, by agreement with the rival missionary orders and with the sanction of the Spanish Government, the whole of the Spanish territory south of the Orinoco, from Angostura to the sea, the administration of their conquests to Christianity remained in their hands; and, in spite of some attempts at secular control by the Spanish governors, they were able to maintain it. ${ }^{1}$ Their district being thus conterminous with the Spanish frontier, the maps sent by them to their superiors in Europe become of interest as evidence, not only as to occupation, but as to ideas of boundary. Of these maps, now treasured in the archives of the Capuchin order at Rome, certifled manuscript copies of three have been laid before the Commission by the Government of Venezuela. At the same time, however, an English scholar, the Rev. Joseph Strickland, S. J., bas published all theee (adding another) in *photolithographic facsimile ${ }_{\text {a }}$ in his "Documents and maps on the boundary question between Venezuela and British Guayana " (Rome, 1896)." The earliest of these mape, ascribed conjecturally by Father Strickland to about the year 1765, can hardly be of later date than about 1735 , since it represents only the missions which are known from the mission lists to have been then in existence; ${ }^{3}$ and both the topography and the handwriting add likelihood to this view. It is very probably a map of the missions at the date of the agreement of 1734. The second is known to be of 1771; the other two are ascribed by Father Strickland, and I believe with justice, to about 1779 and to about 1789 respectively. The first, second, and fourth show no boundary line. On the third is laid down what is apparently meant for a boundary, primarily (as is shown by the answering line at the west) a boundary of the Capuchin mission district, but incidentally, doubtless, of what the clerical mapmaker deemed the dominions of Spain. Leaving the

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## 27. 5 .

coast a little to the east of a small river "probably *181 meant for the Moruca, this line runs southsouthwest, crossing the Cuyuni somewhat below two branches which I take to be the Curumo and the Wenamu. Not far from the Mazaruni it turns directly south, crossing that river near the junction of a stream perhaps meant for the Caramang, and continues due south, crossing the Apanoni (Rupununil) midway of its course, and approaching the corner of a lake (Amucu?). Thence it runs southeast to the edge of the map, cutting the Essequibo not far from its source. ${ }^{1}$ It needs no pointing out that a line with these bearings would not, on any map of to-day, pass through the places named. It would much less pass through thoee suggested by Father Strickland in the interpretation given to this boundary line in his map at the front of his volume.' I can find no reason to suppose "that this line was, even in the mind of the ${ }^{*} 182$ map-maker, an authorized statement of a Spanish claim. What gives it perhaps a greater interest than such a statement is the possibility or probability that it is meant to represent, not a de jure but a de facto limit of poseession.

So far as Dutch official rocords show, and so far as I have been able to learn by research elsewhere, no map was at any time put forward by Spain in definition or support of any claim regarding the boundary between the Spanish and the Dutch possessions in Guiana. But both the map of Surville and that of Requena, beyond all other mape of this region known to me, whether Dutch or Spanish, have the stamp of an official character.

The official maps put forth in the present century, by Great Britain and by Venezuela, do not fall within the scope of this study.

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"Eeport upon the cartographical testimony of geog- *3 raphers.

By Seveno Mallen-Parvoer.
Washington, October 10, 1896.
To the Commission appointed "To investigate and report upon the true divisional line between the Republic of Venezuela and British Guiana":

Sirs: In accordance with your instructions, I have the honor to submit the following report upon the cartographical testimony of geographers.

## INTRODUCTION.

The maps which furnish this evidence form a class by thermselves: it is therefore important, at the outset, to define clearly what kind of maps are to be examined, and what exactly is to be the scope of that examination.

As evidence of boundary, maps in general may be divided into two classes, or considered from two standpoints.

1. Some maps have a special significance quite distinct from that which may attach to *them when *4 considered as merely expressing the personal views of their authors: they are maps which bear some special relation to treaties; or which have been made the subject of comment by Governments in their diplomatic correspondence or State papers; or which have, in some measure, obtained the official sanction of interested Authorities. This class of maps will be made the subject of a separate paper by Professor George L. Burr.
2. On the other hand, maps perform the function of pictorially expressing the views of the particular geographers or map makers who may have been instrumental in bringing about their publication. They furnish us, therefore, with the opinions of a particular class of experts; and the value of this kind of testimony depends largely upon the special circumstances of each case.

This cartographical testimony of geographers is what I shall endeavor to analyze and to classify: and it may be well to point out that in doing this I in no way review the ground already so carefully gone over by Dr. Justin

Winsor in his report of March 4th, 1896. In that report Dr. Winsor has presented the results of a general survey of the whole field: he has not attempted * 5 to classify the various boundary "lines; nor to trace theirgenealogy; nor toascertain their meaning. This, therefore, is the task which I shall endeavor to perform. It is a task which involves the interpretation of maps, and which seeks to read therein the thoughts and intentions of their authors. If it be suggested that, on this account, the results of such work must always involve an element of doubt, and that they partake to some extent of the nature of speculation, it may with justice be answered that, as the witnesses are no longer here, the written testimony which they have left behind them must be assumed to express their thoughts while living. If, in isolated instances, the analysis of that testimony shall warrant our imputing to certain map makers a greater clearness of insight and a greater definiteness of intention than they really possessed when they drew their maps, that fact will bardly avail to shake the validity of the general conclusions to which the examination as a whole may point. The human mind often works in unconscious obedience to motives which, though but feebly apprehended at the time, are yet potent to determine a particular line of action. Geographers are not free from the operation of this rule; and if a subsequent study of their work shall at times disclose *6 their intentions with a *clearness of which they were themselves possibly not fully conscious, the fact remains that, consciously or unconsciously, their work was shaped by those intentions, and that we are warranted in basing our conclusions upon that assumption.

A further word by way of introduction:
All the maps of the region in dispute between British Guiana and Venezuela have been made with an imperfect, and generally very defective, knowledge of the country. They are therefore replete with errors; and it is hardly to be expected that any of them should present boundary lines which will commend themselves to the unqualified approval of the Commission.

Not on this account, however, should these maps be disregarded in the present controversy. A critical examination will certainly disclose therein errons of fact and errors of judgment; but those very errors, especially in

No. 6.
cases where they may be found to be general in the maps of a particular period, serve to illustrate the beliefs of the world at that period; and thus throw light upon the meaning of contemporaneous treaties.
Furthermore, such an examination will also be found to disclose the causes which have led "to the adoption by geographers of the boundary lines appearing on their respective maps; and consequently will throw light upon the meaning of thoee linee.

The first glance at the hundreds of maps which bave been brought to the attention of the Commission gives the impreesion that almost every imaginable line between the Orinoco and the Essequibo, and even to the weet and east of those streams, has, at some time or other, been drawn. A more careful examination, however, leads one to see that the difference between theee lines is, in many cases, more apparent than real; and that two lines which are in fact drawn according to the same principle differ mainly because the geography of their maps differs. This discovery reduces very considerably the number of really distinct lines. When, finally, it is ascertained that the vast majority of map makers are mere copyists, faithfully reproducing the accuracies and inaccuracies of their respective prototypes; and that the number of those whose work shows independent and original thought is small, a further and important reduction is effected in the number of lines to be analyzed.
All mape of that region which lies between the Amazon and the Orinoco group themselves under a few heads. The groups thus formed *stand more or less closely related to each other, show oftentimes signs of growth one from the other, and present a series whoee evolution is not without significance.

To study the series in its logical sequence it will be neceessary to limit the present discussion to the work of those geographers who, instead of mechanically copying that of their predecessors, give evidence of original thought. The mape of these geographers, for the most part, signalize the first appearance of the various lines which they respectively represent. In a separate appendix will appear a detailed list of all maps examined, accompanied by a statement of their classification.

## EARLY MAPS.

The earliest maps of South America, published during the sixteenth century, give little information which can be of use in the present inquiry. What they do disclose is that at that time Spain and Portugal were the only European Powers in South America; and that in those early days, excepting the dividing meridian of Pope Alexander VI, and its modifications, geographers made no attempt to draw any boundaries whatever. The names used to designate the various regions either indicated the *political supremacy of Spain or Portugal, or else they were devoid altogether of political significance. "Castilla del Oro" ${ }^{1}$ is an example of the former; "Terra Sancta Crucis," "Terra Incognita," "Terra Firma," " Paria," " Caribana," are examples of the latter.

Atian to Case, map 16.

Allas to Case, map * 10 17.

Atlan to Case, mas word
CRBRCATOR, in 1538, used four names to designate the various parts of the continent. To the northern portion he gave the name of "Parias;" to the region below the equator the name of "Aruaccas." The part south of this is called "Bresilia"; while the southern extremity he named " Gigantū regio." In one of the maps of a Ptolemy atlas of 1540 we find the northern coast of South America covered by the following legend: "Parias abundat auro et margaritis." "In 1568 0RONTIUS pIrsus designated the same region by the single
18.
Atlas to Case, map
18.
18.
Atla to Case, map
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18.
Allas to Case, map
18. nanibales. In name "Paria," in small type, directly west of the Orinoco; and left Terra Firma, as a whole, without any designation whatever. In 1587 the same geographer used the two words "Caribana" and "Paria" to designate all the region north of the Amazon; placing "Caribana" on the west, and "Paria" on the east.

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ORTBLIUS in 1579 gave the name "Caribana" to the Athas to Case, map whole region lying north of the equator; and his example 20. seems to have been largely followed; with the effect that "Caribana," by the close of the sixteenth century, had quite displaced " Paria."

From this it will appear that, in those early days, the names generally used had reference to the native tribes suppoeed to inhabit the regions designated by them, and carried no political significance of any kind. "Paria" first, and then "Caribana," came generally to be employed as names for Terra Firma.

What has been said is important because it explains the meaning of "Caribana," and belps to make clear its sig. nificance when used in subeequent mape. At the time of Martyr and Ortelius there was no question as to Spain's supremacy *in Terra Firma. Neither the *11 English nor the Dutch had yet been heard of on those coasts; in fact the latter were not yet in existence as a nation. The names, therefore, which were used were descriptive and not political. True, some of thoee names in later years came to acquire political significance by reason of the fact that they came to designate territories occupied by Spaniards or by Portuguese respectively; but it is important to keep in mind the fact that, in their origin, they were mere tribal appellations, without political significance of any kind.

Along the "Wild Coast" the Caribs were the most warlike of all the savages. They had, on that account, impressed themselves on white men as the dominant tribe. Nothing was therefore more natural than that geographers, acting upon that assumption, should give the name of "Caribana" to the whole territory.

In the course of time the extent of the region designated by this name became more restricted. The Spaniards began to effect settlements on the western coast, gradually extending themselves as far east as the Orinoco. Either they drove the Caribs before them; or, what seems more likely, they ascertained that those Caribs were but one of many tribes, and that their actual habitat was beyond the Orinoco, or extended at most but a short distance west of that river.
*The cartographical expression of this fact is to be "12 found in the maps of DE BRY (1599), DE LABT (1630), BLABUW (1635), Hondius (16-), SPBRD (1626), 22-95, Gottfried (1631), and others; but, in order to understand

Atlan to Cese, map

the meaning of these maps and the significance of a new designation which they introduce, it is essential to first examine ralrigr's map of 1596.

That map, for the first time, made familiar the word "Guiana."1 The mythical lake of "Parima" is placed in the interior of the country: upon its banks is the fabulous city of "Manoa": the kingdom of " El Dorado" is in the basin of the lake itself: and to the watershed of the lake Raleigh gives the name of "Guiana." This "Guiana" was a region in which the world at that time firmly believed, but which neither Raleigh nor any other European had ever seen: it was a mythical land, unexplored, unknown, free from the political control of any European nation.

This new factor, as was natural, introduced confusion into the maps of that time. "Caribana," *13 "the unexplored "home of the Caribs," had been pushed to the east of the Orinoco: "Guiana," the equally unexplored " land of gold," had arisen to contest its supremacy in that region.
Atlas to Case, ranp 22

Hondius, SPEED, Gottfried, and their followers settled on a compromise. They gave the name of "Caribana" to the coast, where the presence of the warlike Caribs was experienced by the occasional explorer; and they gave the name of "Guiana" to that interior kingdom of E1 Dorado which they inclosed in fanciful boundaries, and which they separated both from "Caribana" and from the Orinoco.
Atlas to Case, mape 88-28.

DE BRY, DR LAET, BLABEW, and their followers on the other hand, discarded altogether the tribal appellation of "Caribana"; and, for want of a better, gave to the whole region, including both the coast and the realm of " El Dorudo," the single name of "Guiana."
The important fact to be observed with regard to all these maps is that, however they may disagree as to the use of "Guiana" or "Caribana," they all agree in using one or the other, or both, to designate that region lying between the Orinoco, the ocean and the Amazon. ${ }^{*}$

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One of these names had, from the "beginning, been *14 used to indicate the " home of the Caribs"; the other, the location of the fabled "El Dorado." Neither had ever been used to indicate Spanish, Dutch, Portugueee, or English jurisdiction. The use of these names, therefore, raises, at the outset, a presumption in favor of the theory that the earliest geographers looked upon the land to which these names were applied as regions still to be conquered. In other words, the maps of Martyr, Raleigh, Hondius, Speed, Gottfried, De Bry, De Laet, Blaeuw, and of their contemporaries and immediate successors, do not give "Guiana," nor "Caribana," nor any definite portion of either of these, as Dutch territory: they give it as a great unknown country, touched here and there along its borders, it may be, by the vanguard of exploration; but, for all that; still unknown, unpenetrated, vague, andsave by fancy-unbounded.

But this conclusion does not rest alone upon the use of these names "Caribana" and "Guiana."
*The theory which the use of these names eatablishes *15 as a presumption is raised to the category of assur-
ance by a comparison of the various copies of Blaeuw's map reproduced in the accompanying atlas.

Prior to BLABUW, the geographers who had designated the whole region between the Orinoco, the ocean, and the Amazon either as "Guiana" or "Caribana," were De Bry in 1599, Hulsius in 1599, Hondius in 1613, Speed in 1626, De Laet in 1625, and Gottfried in 1631. None of these gave boundaries of any kind, save such as inclosed "Guiana," and served to separate it from "Caribana" on the coast and from the Orinoco on the west.

BuABUW's map is a mere copy of De Laet's. As first
Atlas to Oase, mape 28-28.

Atlas to Caso, map published in 1685, it shows no boundaries whatever. ${ }^{1}$ A ${ }^{25}$ later edition of 1667 likewise fails to show boundaries.

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## Atlas to Case, map

 26.170. 6. 

Atlas to Cane, map The copy in the Blue Book is given as of 1640, and shows 27. painted boundaries. One of these painted bound*I6 aries runs from the Orinoco to the *Amazon, about parallel to the coast, and three hundred to four hundred miles inland; south of it is Lake "Parima;" on the shore of the lake is the city of "Manoa" or " El Dorado." The regiun thus marked off to the south has no special designation, but it seems reasonably certain that whoever drew the boundary line intended thereby to show the limits of the fabulous country of El Dorado. The region lying north of this boundary line reaches the coast; and, with the exception of two comparatively small tracts, embraces all the territory between the Amazon and the Orinoco. The excepted tracts both lie on the Orinoco, one extending from the head of the delta southwest to a point a short distance north of St. Thomas, and the other extending from a point south of St. Thomas, about 125 miles upstream.

Neither tract seems to be bounded by any natural features: the painted lines which limit them do not appear to be based upon any recognizable principles.

On the margin of this Blaeuw map of 1640 the compilers of the Blue Book have given the following as their interpretation of the painted boundaries: "The yellow colour is understood to indicate the Dutch boundary."

It should be noted, in the first place, that the "17 "map itself is entitled " Guiana Sive Amazonum Regio," and that this discloses no intention on the part of Blaeuw to make it a map of Dutch territory.

In the second place, St. Thomas, which was always indisputably Spanish, is shown as situated within this supposed Dutch territory.

In the third place, in the whole extent of territory, from the Orinoco to the Amazon, this supposed map of Dutch colonial possessions fails to mention a single Dutch town, settlement, or fortress. If we except the Indian town of Macurewarai and the fabulous Manoa o' el Dorado, at least four hundred and fifty miles intervene between St. Thomas and the first settlement on the east. The River Curetyni (Corentin) furnishes the first evidence of human habitation in that direction: yet, if the two villages there shown were in fact Dutch, Blacuw, in what is alleged to be a special map of Dutch settlements, fails to even give them a name. In the same way, other towns or villages are shown at various points along the

## 170. 6.

coast, from the Corentin to the Amazon; yet Blaeuw fails to give them any but Indian names. It has also been claimed that in the year 1640 (the date assigned to this particular copy of Blaeuw) Dutch settlements had already been established on the Essequibo "and perhaps on the Pomeroon. If this be so, and if Blaeuw, himself a Dutchman, had been engaged in making a map intended to show the bounds or extent of Dutch colonial possessions, is it conceivable that he should have given the location and names of the bordering Spanish towns, and that he should have entirely omitted to give either the location or the name of a single Dutch settlement within the suppoeed Dutch territory?

In the fourth place, other copies of Blaeuw, one at harvard library, in Cambridge, and another in the library of the UEITRD sTATES GEOLOGICAL SURVEY, in Washington, have painted boundaries quite different from those appearing in the Blue Book copy-boundaries which closely resemble those first shown by Banson in 1650, and which we shall consider later. ${ }^{1}$

Finally, it is well known that, between the date of the first and last publication of Blaeuw's maps, the Dutch were by no means the sole "possessors of the "19 Guiana coast. The English and the French were constantly sending out expeditions to the Wild Coast, and making settlements there in the same manner as the Dutch. It would therefore seem to be too much to assume that Blaeuw intended to designate the whole of Guiana as Dutch territory.

The examination which we have thus made of the Blaeuw map would seem to place beyond question the fact that it and its contemporaries (none of which show anything different) were absolutely without political signifcance as regards "Guiana." Their obvious intention was to include under that name all the wild and unknown region between the Orinoco and the Amazon; and they made no attempt to indicate in any way the political subdivisions of which that region might itself be susceptible.

[^338]Atlea to Case, map 25

Atlas to Case, map

Another important fact brought out by this examination, and which should be steadily kept in mind in the consideration of other maps, is that mere colored boundaries, where the plates themselves show no engraving to correspond, are entitled to but scant consideration, and should be received, if at all, with great caution. Such boundaries can be added at any time by anyone; and the wide divergence which they show is evidence of their untrustworthiness, or of their fanciful character.
*De Bry (1599), Hulsius (1599), De Laet (1630), and Blaeuw (1635), in their designation of the whole region between the Orinoco and the Amazon as "Guiana," were followed or copied by Janson in 1653, Duval in 1654, Jacobsz in 1654 ( 7 ), Pagan in 1661, Ogilby in 1671, Sellor in 1675 , Wells in 1698, Van Der Aa in 1700, De Fer in 1718, Senex in 1719 , Moll in 1720 (\%), "The English Pilot" in 1748,1758 , and 1767, R. and J. Ottens in 1745 , Coleti in 1770, Blair in 1779, Gilij in 1780 , Surville in 1781, Waddington in 1794, and by others.

Hondius, Speed, and Gottfried in limiting "Guiana" to the interior and designating the coast region as "Caribana," were followed or copied by Piscator in 1652, Schenk in 1700 (i), and by R. and J. Ottens in their edition of De Witt, about 1720 .

## THE SANSON LINE.

In 1650 appear the earliest engraved boundaries which can be said to indicate the influence of any European Power east of the Orinoco. In that year the French Athen io Case, map geographer, SAIS80N, published a map entitled "A merique 29. Meridional"; the importance of which lies in the fact that it marks a new departure; and that Robert
*21 *de Vaugondy and others, a century later, without any correct appreciation of its real significance, mechanically copied and erroneously interpreted its boundary line.

As regards boundaries and general designation of regions, Sanson was himself a follower of Hondius, Speed, and Gottfried. These map-makers, it will be remembered, had placed "Guiana" in the interior. Sanson did the same; only he prolonged to, and even beyond, the Amazon the line which in the Hondius and Speed maps had formed the southern boundary of "Guiana." In the same way, the line which in the earlier maps had eerved

1ro. 6.
to divide "Guiana" from the Orinoco region, he contivned north beyond the "Guiana" of Hondius and Speed, making it the western boundary of "Caribana," pushing that region still farther to the east, and separating it, in part at least, from the Orinoco. In doing this, he merely emphasized a division which Hondius, Speed, and Gottfried had already foreshadowed when they separated "Guiana" from the region lying immediately on the Orinoco. What those geographers had probably had in mind was, that "Guiana" lay somewhere beyond the Orinoco, a little farther than Europeans had yet penetrated: they had accordingly separated it from regions which *were better known. A careful examination of Sanson's maps warrants the conclusion that he did the same; that is to say, that he separated regions which were known, or under the actual control of Spaniards, from regions which were not as yet effectively explored. And this he did by extending northward the line which, in Hondius' map separated "Guiana" from the Orinoco region. This line he carried along the crest of the mountain chain supposed to divide the upper Orinoco valley from the unknown region to the east; the mountain chain itself, as well as the boundary, te made to terminate on the Orinoco a short distance below the head of the delta.

Six years later (1856) SAH80K published a special map of this region, entitled "Partie de Terre Ferme ou sont 80 . Guiane et Caribane." This second map, as regards its geographical details, was based upon De Laet; and, as a consequence, the mountain chain, which in his earlier map had terminated on the Orinoco below the head of the delta, was now made to terminate above that head. This change with respect to the position of the mountains did not, however, effect a corresponding change in the position of the boundary line itself, the northern terminus of which remained below the head of the delta. It is *important to ascertain the meaning of this divi- *23 sional line.

In the map of 1850 the region lying between it and the Orinoco is incloeed, on the one side by a well-defined river, and on the other by an equally well-defined mountain chain. That chain constitutes the divide between the drainage basin of the river (the delta region excepted) and the regions to the east. It is therefore fair to conclude that, whatever other significance the boundary line may have had, it was at least intended to separate this portion

## Atlas to Case, map

Roggoveen ( $\Delta$ ) Furst part of the burning fos, eto., fol. Amaterdana, 1675, p. 6.
of the Orinoco basin from the region to the east of it. This is strictly true of the line shown in the map of 1650 . It would be equally true of the line shown in the 1656 map were it not for the fact that, in this later map, owing to the change in the position of the mountain chain, the boundary line, in order to maintain its original termination below the head of the delta, is compelled to leave the mountains before they reach the Orinoco and to push beyond them to its former terminus farther downstream.

This persistence of the line in its original position, even at the sacrifice of departing from what constitutes on the map a natural water parting, is significant, and seems to demand explanation.
*24 "In 1650 the usual course pursued by the Spaniards in their navigation of the Orinoco was to enter from the side of Trinidad and the Gulf of Paria, and to go up one of the western mouths to the head of the delta, and thence to St. Thomas. The navigation to the "Great Mouth" was dangerous and inconvenient, and what is now known as the Barima region was little frequented. This being the case, if Sanson had desired to indicate, by the northern terminus of his line, that particular point of the Orinoco beyond which the Spaniards rarely went, and beyond which no Europeans had established settlements, he would have selected the very spot at which he actually placed it. That this was in fact the purpose of his line at its northern extremity would seem to be the only explanation of the otherwise apparently arbitrary manner in which that line leaves a natural physical barrier and runs to a point which has no apparent importance or signifcance, except as it marks the spot where navigators were accustomed to turn their barks northwestward in search of safer and more convenient outlets to the sea.

It would seem, then, that we have the meaning of Sanson's line at its two extremities. On the north it marked the frontier of civilization: *on the south it separated the known Orinoco from the unknown El Dorado. Between the two it followed a mountain chain whose meaning is at once apparent, as it separates the valley commanded by St. Thomas from the unexplored regions beyond. The name "Nueva Andalusia," brought from across the Orinoco and engraved over this valley, emphasizes its Spanish character; while the names and legends beyond the mountains, and the absence from the map of any indica-

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tions of European settlements there, show very conclusively that, to Sanson's mind, that region was as yet unexplored. The whole coast in the 1650 map, where the boundary line first appears, is given up to "Caribes," "Capuri," and "Harrytiahans"; no town nor village of any kind is seen; no trace of either Dutch or Spanish influence. In Guians itself the mythical "Manoa del Dorado" reigns supreme over "Muckikeri," "Epuremei," "Amapaca," "Arwacas," "Apehous," and a single Indian village called "Macurewarai." The Essequibo is indicated only by its mouth; nothing whatever is shown of the Dutch upon its banks.

What must we conclude from this? Clearly, that Sanson intended, when he drew his line, to mark off that territory which the Spaniards bad occupied with settlements. Was it also his "intention to fix the *26 limits of Spanish aggression into savage territory, or to define the western Dutch boundary of the Dutch colonies? I think not.

In the first place, if Sanson had had the Dutch in his mind when he made his map, or at least when he made his special map of this region in 1656, and if it had been his purpose to give to the world the latest obtainable information respecting Dutch possessions in Guiana, we might not unnaturally look for some trace of this in the title of the map itself. Yet we find that that title makes no reference whatever to the Dutch, but simply informs us that we are looking at "Guiana and Caribana," and adds that these form a part of Terra Firma.

In the second place, if Sanson had had in his mind the Treaty of Munster, concluded eight years before; and if it had been his purpose to show the territorial extent of the rights conferred upon or confirmed to the Dutch by that treaty; it is strange that he should have entirely omitted mention of any Dutch settlements on either the Essequibo or the Berbice. These were at that time the extreme western settlements of the Dutch; their location must necessarily, under the treaty, determine the location of the boundary itself; and to suppose that such important "landmarks could be omitted from a map *27 which was to publish that boundary for the first time to the world, would be much like supposing that Hamlet could be omitted from the play which bears his name. But what is still stranger, if Sanson intended to fix Dutch frontiers, is that Kykoveral is not only not mentioned, but
that, in its place, this same Sanson actually writes the word " Arwaccae," as though no Dutch existed; and between the Orinoco and the Essequibo the only designation is the word "Caribes"; indicating that Sanson looked upon this as purely Indian territory. All this forbids the supposition that he had undertaken to ascertain the location of the Dutch settlements or to lay down their boundaries.
A careful examination of Sanson's map fails to disclose a single settlement which can be recognized as distinctively Dutch. His 1650 map gives no towns whatever, not even Indian, excepting "Macarewarai," and the mythical " Manoa del Dorado." In his 1656 map no settlements are shown on either the Eseequibo or the Berbice: on the Corentyn and its tributaries are seven towns, all with Indian names: and on the Surinam River there is a town called Noyeve.
*28 As a third and final reason for refusing to *look upon Sanson's line as a western Dutch boundary, is the fact that he makes no attempt to fix any Dutch boundary on the east. There was as much reason for his fixing the one as for his fixing the other: there was every reason why he should not attempt to fix either. Too little was known at that time about the geography of the country to make any intelligent division possible. These considerations, taken in connection with what has already been pointed out as to the purpose of at least a portion of the north and south boundary line, lead to the conclusion that this line was drawn without any thought of the Dutch and without any intention to fix a line of right. It was not a political line, in any sense; but was merely intended to separate Nueva Andalusia from that region which, to Sanson at least, continued to be "Caribana," and all which that name implied.
An examination of Sanson's maps having brought us to this conclusion, it may not be amiss to go beyond the mape themselves and to search for further light in Sanson's written works. Does he therein support or contradict the interpretation thus placed upon his maps? I translate the following from his "L'Amerique en plusieurs cartes, etc.," published in Paris about 1656, pages 69-78:
*29 *"In my geographical tables I have divided this South America into Peruviana and Brasiliana; subdividing Peruviana into Terra Firma and Peru; and Brasiliana into Brasil and Paraguay; the first division is made by a line which runs from the mouths of the Amazon to

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the southern extremity of Chili, and this line divides South America into two equal parts, the one belonging almost exclusively to the Spaniards and the other for the most part to the Portuguese.
"Terra Firma may also be divided into Terra Firma and Guiana.
"The Spaniards possess almost all Terra Firma, nothing at all in Guiana.
"Under the general name of Terra Firma we include that part of South America lying most toward the north and which is connected with North America by the Isthmus of Panama.
"It extends from the Isthmus of Panama to the mouth of the Amazon, nearly a thousand leagues. Its breadth between the North Sea and the states which lie along the Amazon is not more than 200 or 250 leagues or a little more. This breadth being but a quarter of the length is our reason for dividing this Terra Firma into two parts of which the westernmost and the larger belongs for the most part to His Catholic Majesty, and retains the name of Terra Firma, and the easternmost, which is the smaller, is nearly all in the hands of the natives, some Europeans having established settlements on the coast and this may be called 'Guiana.'"
*Thus does Sanson summarily dispose of any *30 question as to the Dutch character of his line.

I have gone at length into the question of Sanson's line, because some of his followers seem to have misunderstood its meaning; to have attributed to it political significance; and to have copied it as an expression of Sanson's own judgment respecting the location of the Spanish-Dutch frontier. It is interesting to trace the growth and development of this fallacy. Blome in 1669, G. Sanson in 1669, Jaillot in 1695, Vischer about 1700 , Dankerts about the same time, Overton in 1740, and R. and J. Ottens probably a little later, all published maps in which they reproduced Sanson's north and south live, without apparently giving it any other significance than it originally had.

## Robret de Vaugondy.

In $1749^{1}$ and $1750^{\circ}$, however, ROBERT DE VAUGORDY published maps of "North and South America," and of "South America," in which, for the first time, we find Sanson's north and south line given as the western
${ }^{1}$ In Lub, of Con. gress, Amer. maps, II, 19.

- Atlas to Cane, boundary of the Dutch. Seventeen years later, in 1787, another edition of Robert de Vaugondy's map of South

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## Popple.

Athe to Cnse, map In the British Blue Book there is a map (No. 3), entitled 38.

British Blue Book Venezuela, No. 1 (1896), Appeadix III, map 3.
" Map of Surinam. Extract from a map of the British Empire in America, with settlements adjacent thereto, executed with the approbation of the Lords Commissioners of Trade and Plantations, etc. By Edmund Halley, F. R. S., Astronomer Royal. 173s." The engraved boundaries which appear on this map are distinguished also by a red color; and below the title is the statement that red represents the Dutch possessions.

The ascription of the map to Halley is a mistake. It Atlas to Case, map was made by HRERY POPPLB, and, as originally published 34. in London, contains upon its face the following statement:

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and Plantations; and great care has been taken by comparing all the Maps, Charts and Observations that could be found, eepecially the Authentick Records and Actual Surveys transmitted to their Lordships by y* Governors of the British Plantations and others, to correct $\mathrm{y}^{*}$ many errors committed in former Maps, and the Original Drawing of this having been *shewn to $\mathrm{y}^{*}$ learned *33 $D^{\cdot}$ Edi. Halley, Professor of astronomy in $y^{*}$ University of Oxford, and F.R.S. he was pleased to give his Opinion of it in the Words following.

[^340]It will be noted, in the first place, that this is primarily what it purports to be, namely, a "Map of the British Empire in America, with the French and Spanish settlements adjacent thereto," and not a "Map of Surinam," the Dutch colonies thus misnamed coming in only as they fell within the field of the map. That these appear at all is due to the fact that, in order to include the colonies of the Spanish Main, the map itself extends as far south as five degrees of north latitude; and that, on that account, they could not well have been left out. They form the extreme southeast corner of the map, and, as will be perceived by reference to the Blue Book copy, there is no attempt at details of the region. Such details as do 38 . appear are crude, even when judged by the standards of 1733. The boundary line by which Popple divides, not the Essequibo, but "Surinam" from "Nova Andalusia," is either a bad copy of Sanson's north and south *line, or else it is meaningless. It *34 would be unfair to Popple to assume that he presented this line as expressing any opinion of his own respecting the extent of either Spanish or Dutch rights. The engraved boundary begins above the delta of the Orinoco at the mouth of a river which is given as "Covrama." It does not follow that river, neither is it guided by any visible mountain chain or water parting. Running to the southwest, it cuts directly across the next river which it encounters, leaving more than half of it to the east. It continues by dividing in two the fictitious lake of Casipa, notwithstanding the fact that, according to the map itself, St. Thomas is located on an island in that

Atlea to Case, map
lake. It finally terminates at the limits of the map. This line is, on its face, arbitrary, and drawn without any apparent reason. Had its termination above the delta of the Orinoco been due to any supposed Dutch post or settlement thero, such post or settlement would certainly have been shown, so as to thereby justify a departure radical and apparently indefensible. Had it been intended to set off to the Spaniards that territory which was immediately dependent on St. Thomas, it would at least have given to that city the lake, upon an ialand of which Popple erroneously supposed that it was located.
*35 *If the Blue Book copy of this map, which colors all the islands of the Orinoco delta as Dutch, be a correct reproduction of the original, it only serves to emphasize the untrustworthiness of the map as regards Dutch and Spanish boundary lines. Neither Holland nor Great Britain has ever claimed, or preteuded to claim, that delta. Copies of the same map in the libraries of Congress, of Harvard College, and of the Geological Survey (the first of which is reproduced in the atlas accompanying this report) are uncolored, and show merely the engraved line.

It may well be doubted, from what has been said, whether Popple gave this feature of the map any thought whatever. It was beyond the declared province of the map itself, a mere useless and incidental appendage; and the most plausible explanation that can be given of it, consistent either with reason or with the intelligence of Popple, is that it was rudely copied from Sanson himself, or, what is much more likely, from some imperfect reproduction of his maps.

One thing is certain, and that is that few, if any, took this line seriously. So far as I have been able to ascertain, it was reproduced only twice, both times in 1744 . In that year Emanuel Bowen published an atlas, which contains, *among others, four different maps showing the Orinoco region. Only in one of these does the Popple line appear, and that is in a "Map of the West Indias," in which "Surinam" plays an unimportant part. In his special map of "Terra Firma" no boundaries whatever are given. Also in 1744 appeared an anonymous map, as an illustration in Rapin de Thoyras' History of England, "as continued by N. Tindal." This was a "Map of North America," in which a small part of

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"Surinam" appears in the southeast corner. It is hardly deeerving of mention. ${ }^{1}$

## THE DELIBLE LINE.

After Sanson, the next man who exercised any decisive influence on the cartography of Guiana was DgLisLe This geographer published his first map in 1700 ; followed it by a second in 1703; and finally by a third in 1729. These mape, taken together, reveal the purpose which Delisle had in laying down the lines there shown. Those

Atlas to Case, map 36.

Atles to Case, map 37.

Atles to Case, map lines are the more important, because passing first ss. through the hands of D'Anville, Arrowsmith, and others, *they came at last to find their final expres- *37 sion in what has come to be known as "The Schomburgk Line."

Delisle's earliest map may be said, in a sense, to have gone back to first principles. Like some of the earlier geographers who had labeled Terra Firma Spanish by giving it the name of "Castilla del Oro," Delisle labeled it Spanish by setting off various well-known Spanish provinces to the west, aud by then including the remainder, which comprised all the region to the east of the Orinoco and a considerable portion to the west, under the name of " $\boldsymbol{N}^{\text {u. }}$ Andalousie." True, be gave it the double name of "Guiane on Nle. Andalusie" but the use of the latter designation, taken in connection with the fact that he gave no European settlements of any kind east of St. Thomas, makes it quite clear that, to his mind, "Guiane" was all Spanish. The map bears other evidences of original work.

But Delisle was evidently an enterprising and progressive geographer; and, not satisfied with his first work, he published a second map, three years later; which, in addition to showing a modified geography of the region, showed also modified boundaries.
In this second map "Nle. Andalusie" and *" Guiane" were no longer confounded. The former *38 was pushed across the Orinoco to the west, and even there was confined to a region comparatively near the coast. "Guiane" likewise suffered loss: first, by baving " Nle. Andalusie" taken from its northwesterly corner; and

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again, by having its southwesterly extremity lopped off and given to "Nou*. $R^{*}$ de Grenade." As now bounded, "Guiane" comprised all the territory east of the Orinoco, and an apparently unsettled district west of that stream.

The change from 1700 to 1703 is significant, and must be understood in order to properly interpret the later map of 1722 .

In the first map, within the region designated as "Guiane ou Nle. Andalusie" appear five towns; two of them (Comana and St. Thomas) Spanish, and three (Port de Morequito, Port de Carapana, and Manoa) Indian. The whole territory is recognized as Spanish, and there is no attempt to set apart any portion of it as still open to settlement by other European nations.

The "Guiane" of 1703 is quite different. The portion lying west or northwest of the Orinoco contains the name of not a single town or village. Except for the names of two Indian tribes (Aroras and Amapaia), the region might be supposed to be uninhabited. But the *39 portions *which since 1700 Delisle had cut off from the northern and southern extremities of this region and had given to "Nle. Andalousie" and "Grenade," contain towns. It would certainly look from this as though Velisle, in dividing this uninbabited tract from the settled land north and south of it, had merely intended to separate the civilized, or semicivilized, from the savage. It would be absurd to suppose for one moment that he marked this tract off as Dutch territory. Even the extreme British claim does not touch the eastern bank of the Orinoco, except at its mouth; while this tract extends to a point at least two hundred miles west of that river.

The fact that this wild region was marked off, taken in connection with the fact that it was made a part and parcel of the region lying to the east of it, between the Orinoco and the Amazon, certainly raises a presumption that the latter region, in Delisle's mind, was of much the same character as the former, and that it was logical to class the two together.

What about the region to the east?
After passing the Orinoco and leaving the Spanish city of St. Thomas and the two Indian villages of Carapana and Morequito, Delisle's map shows no trace of civil*40 ization for quite three *hundred miles, until we reach the Surinam River, at the mouth of which appears a Dutch fort. The intervening country, is covered

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with the names of Indian tribes, and nothing more. Leaving the Dutch fort on the coast and going into the interior, we see not a trace of civilization. What we do find are names and legends, such as " Acoquas nation tres nombreuse," "Moroux people fort barbares," "Acuranes pays noyez," etc. Not only are there set down in this vast district a Dutch military post (Fort de Zelande), butwhat to a French Royal Geographer must have seemed of far greater importance-the French "Isle et Ville de la Cayenne."
In the middle of all the savagery depicted, with a Spanish city 350 miles west and with a French town 250 miles east, can it be believed that a French geographer intended that the boundaries of Guiana, going 300 miles farther west than the Spanish city, 250 miles farther east or southeast than the French town, and nearly 500 miles south into unknown and unexplored regions, should be taken as marking territory appertinent to and dependent upon a Dutch fort on the coast!

What this line meant must now be evident. As the tract west of the Orinoco was cut off from civilization by the lines which separated it from *"Nle. *41 Andalusie" and "Grenade," so was all the region to the east cut off in the same way. This was in no way inconsistent with the presence within that territory of a Spanish, a Dutch, and a French lodgment. In 1700 Delisle had given all the country to the Spaniards. By 1703 he had come to see that that would not do; that the Dutch and the French had each of them obtained a foothold within that territory, and that title by mere discovery, unsupported by effective and actual as distinguisbed from constructive poseression, might possibly have to give way before the inroads of other civilized nations. He therefore gave to Spain what was indisputably hers by actual occupation and settlement, calling it by the name of "Nle. Andalusie" and "Grenade;" and as for the rest, he left it a region by itself, within which he showed various national posts, but which he made no effort to parcel out between the nations which those posts respectively represented.
Let us now turn to the map of 1722 , which, unfortunately, is on a smaller scale, shows little detail, and is, therefore, more difficult to interpret. In some respects. however, this very absence of detail becomes significant,
and discloses, rather than obscures, the meaning of such features as do appear.
*42 *We must approach the study of this map, keeping in mind the purpose which Delisle had when he published his 1703 map and drew his 1703 line. That purpose may have changed in the meantime; yet the presumption is against it, and the burden of proof on the other side.
In this latest map Delisle gave the name of "Terre Ferme" to the whole of the northern extremity of South America, bounding it on the south by an engraved and colored line. West of the Orinoco appear the names of various well-known Spanish provinces, which be left without boundaries. The whole western region he called " Castille d"or." The ancient word " Paria," never before used by Delisle, he now employed to designate that region west of the Orinoco which, in his map of 1703, he had made a part of "Guiane." The eastern portion of "Terre Ferme," as a whole, he designated "Goyane," and the portion so designated he bounded on the west by an engraved line, starting on the coast from a point a little to the east of the point of entrance of the eastern mouth of the Orinoco. From this point he ran his new line southwestwardly, keeping it nearly parallel with, and at a distance of aboutseventy-five miles from, the Orinoco; then curving it slightly to the right as it approached its *43 southern *terminus, he made it meet the eastern branch of a mountain chain shown as coming from the southeast.

What was the meaning of this linet There is no evidence to show that it was intended as the western boundary of the Dutch colony of Essequibo. On its face it purported to be the boundary merely of "Goyane"-the "Wild Coast"-and to be therefore devoid of political significance. Certainly all that we have learned respecting the character of Delisle's earlier maps confirms this idea. In his map of 1703 Delisle had merely intended to separate the civilized from the uncivilized. In his later map of 1722, whatever else he may have done or intended to do, he did, as a matter of fact, precisely the same thing. The region west of the Orinoco, which formerly had constituted a part of "Guiane," he still designated as wild by the simple use of the word "Paria"-an aboriginal name first used by Columbus. The difference between "Paria" and " Guiane," and the apparent reason

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why they were now separated, was that, whereas "Paria" was surrounded on all sides by Spanish settlements, and was therefore no longer open to other nations, "Guiane," save only at the few points already occupied by Europeans, continued accessible along its whole *coast. The Orinoco region, which, if Delisle's map *44 had been correct in geographical details, would have been approximately the region west of his dotted boundary line, he had perhaps now come to look on as a region naturally and necessarily dependent upon and appurtenant to St. Thomas.

In Sanson's time navigators had been accustomed to use the western mouth of the Orinoco in preference to the eastern. Whether or not this continued to be the case in 1728 does not appear; but, however this may have been, certain it is that by the latter date the Spaniards had become more alive to the importance of controlling all the mouths of the river upon which their principal city was located. Since 1650 (the date of Sanson's first map), British, French, Dutch, and possibly Swedes, had all cruised in or about the mouth of the Barima. Its importance to the Spaniards of St. Thomas, from a military and commercial standpoint, had thereby been suggested; and it was probably because he was thus led to look on it as necessary to the safety and prosperity of that city that Delisle, in the absence of any British, Dutch, French, or other post in that neighborhood in 1722, drew a line which left the Orinoco and all of its mouths within the region which he *assigned *45 to St. Thomas. Apparently, then, Delisle's line, whatever meaning it may really have had, did, as a matter of fact, very correctly show the division between the Spaniards on the west and the wild and unsettled country on the east. That it was intended as the western boundary of Essequibo is more than improbable. The Fssequibo settlements were not shown on the map; and I have already remarked on the absurdity of assuming boundaries for places whose existence is not even hinted at. No reason is apparent on the face of the map why a Dutch boundary should have begun near the mouth of the Orinoco. If Delisle had believed in the existence of a Dutch post at that point, and had determined to draw a political boundary line based upon that belief-a boundary differing radically from all lines previously published-he would, for his own vindication, have ipdicated the loca-
tion of such a post on his map, just as Bouchenroeder did later in 1798.
No; this line could not have been intended as a Dutch boundary. "Goyane " appears on Delisle's map as a whole, unbroken and undivided; bounded on the north and east by the ocean and the Amazon; on the south by a mountain chain and the dotted line separating it from *the Amazon region; on the west by the line under discussion. That line was a boundary of "Goyane "-a name which the region bore-not of Essequibo-a name which the region did not bear. Within it were the towns of Surinam and Cayenne, one Dutch and the other French. No boundary separated those towns or settlements from each other; no boundary fixed the limits of the Dutch on the west, nor of the French on the east.
Unlike Sanson, Delisle seems not to have published any written explanation of his own respecting his map; but in an "Introduction," which, either by him or by his publishers, is attributed to Sanson, and which is adopted without reservation, and may therefore be taken as expressing Delisle's own views, we find confirmation of the conclusions here reached. The following translation is from page 27 of the "Introduction" to Delisle's undated "Atlas Nouveau," published at Amsterdam by Jean Covens and Corneille Mortier:

## Chapter III.

## THE PRINCIPAL STATES OF AMERICA.

3. The Foreign Dominions established by some of the States of Europe are as follows:
4. France has established herself in New France, *47 *in various Caribbean Islands, and upon the coast of (Juiana.
5. Spain, or almost entirely Castile, possesses there New Spain, Terre Ferme ${ }^{1}$ or New Grenade, Peru, Chili, Tucuman, which forms a part of Paraguay, and the greater part of the Antilles.
6. The United Provinces under the name of the Dutch, there hold various Caribbean islands, and SOME colonies on the coast of Guiana. ${ }^{1}$
"Terre Ferme," which Delisle thus stated to be in the possession of Spain, is not defined in the "Introduction"; but his map of 1722 , by carrying the name across the

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boundary of "Goyane," shows that it was not limited by that boundary. On the other hand, so far was Delisle from regarding "Goyane" as Dutch that he distinctly limited the Dutch poesessions in that quarter to "some colonies on the coast "; referring in much the same language to the French settlements at Cayenne. Thus has Delisle by direct statement confirmed the interpretation above placed upon the character of his line.

## D'Anvilus.

If Sanson had been understood by his immediate and misunderstood by his remote followers, Delisle had the misfortune to be misunderstood and misinterpreted almost from the start by "D'Anville; a man whose *48 name and influence were sufficient to perpetuate the errors which he introduced down even to the present day.

D'Anville has generally been looked upon as the originator of the line which has come to bear his name, and which has been copied by so many map makers. The great contributions which he made to geography, his researches, and the independence and originality which he exhibited, combined with the fact that on his map, with its improved geography, his boundary line between the Dutch and Spanish possessions in Guiana appears to differ from the line which Delisle published in 1722, all sup. port this idea; yet a careful comparison of his work with that of Delisle shows that, however original D'Anville may have been in portraying the physical characteristics of that country, and in showing for the first time a boundary between the Dutch and French possessions in Guiana, as regards the particular line now under consideration, he was a mere copyist of Delisle; and, what is more, a mechanical copyist.

How this came about it is not difficult to see. D'APVILLE'S map of 1748 , in which his line first appeared, was not a special map of Guiana, but a stian to Cano, mape general map of South America. The correspondence going on about that time between *the *49 Zeeland Chamber and the Dutch Governor Storm van 's Gravesande, shows how hazy and indefinite were the notions of boundary, even in the minds of the parties directly interested in the matter. It was not strange, therefore; that a geographer, engaged in making a general map of the whole continent, should give little study to a
small and comparatively unimportant feature of that map. The boundary question was not then the burning issue which it is to-day. The actual settlements of the Dutch and Spanish were separated by 150 or 200 miles of wild territory, uninhabited save by savage Caribs; its streams and waterways were difficult of navigationsome of them at certain seasons of the year quite impassable. The extensive swamps, impenetrable forests, and mountain ranges which intervened made a post or two sufficient provision against the running away of slaves from the Essequibo to the Orinoco. What more natural, under those circumstances, than for D'Anville to leave the boundary question alonef He found at his hands, ready made, a line laid down by an eminent Royal Geographer of his own country. An edition of Delisle's 1722 map, published after his death by Covens and Mortier, had been altered by the addition of the *50 words "Aux *Holland" after the name "Surinam," and "Au Roi de France" after the name "Cayenne." True, this in no way altered the meaning of Delisle's line; but the addition of these words may easily have misled D'Anville in his interpretation of that line. To one not especially looking for a distinction between political and what may be called regional boundary lines, it was most natural that Delisle's map, particularly with the added words, should at first glance have given the impression that it contained a political Dutch-Spanish boundary. Most boundaries are political; regional bondary lines are exceptional. Even a trained geographer like D'Anville, or like those who to-day assume Delisle's line to be political, might well misread such a boundary unless its nonpolitical character were forced upon their attention. It is precisely because of this that I have entored into a lengthy collation of the facts to show what Delisle himself really intended.

Under these circumstances, it was a most natural thing -in no way derogatory to D'Anville's reputation as a geographer-that he should have fallen into the error above pointed out, and that he should bave copied Delisle's line into his own map, giving to it, for the first time, a political significance.
*51 *That it was an adoption of Delisle's there can be no reasonable doubt. D'Anville would not have given it as an independent line, expressive of his own judgment

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regarding the proper division between the Spanish and Dutch, unless he had at the same time shown on his map something to warrant it-some basis for its support. As it appeared on D'Anville's map, it was on its face an arbitrary line. On that map it disclosed no reason for starting from where it did, nor for running thence in a fixed direction regardless of natural barriers. Its northern terminus was on the coast just outside the entrance of the Orinoco mouth; yet the map failed to disclose any Dutch post there or to show at that point any traces of Dutch occupation. Leaving the coast, it ran into the interior, touching and all but crossing the Barima River, and then crossing, first the upper branch of the Cuyuni, then the Yuruari, and finally the Mazaruni. These were arbitrary features which serve to show that this line was not one exhibiting intelligent thought, but rather one copied from some other map, without any appreciation of what it had there meant. Thus we see that, from beginning to end, the line is, on its face, arbilrary; and that the map upon which it appears fails to disclose in its support any reasons either of settlement or topography.
*Not so with the same line as it appeared in De- ${ }^{*} 52$ lisle's map of 1722 . According to the different geography of that map, the line had there clearly indicated either an equal division of the Orinoco-Essequibo region, or else it had marked the water parting between the valleys drained by those rivers. In either case the division was intelligible and based upon well-recognized principles. The same line transferred to D'Anville's map was, by reason of the modified geography of that map, shorn of meaning and divested of its original character.

The considerations thus adduced seem to establish beyond reasonable doubt the true origin of the D'Anville line. It is possible that the facts which seem to me to show this may not carry equal conviction to all minds. Some may find a more plausible explanation of D'Anville's Spanish-Dutch boundary in the fact of its parallelism with the Dutch-French boundary which appears upon the same map: To me it seems more likely that the Dutch-Spanish boundary, instead of following the Dutch-French boundary, was itself the controlling factor in fixing the direction of the latter after it had left the Maroni River. Others, again, may accord a greater measure of importance to any one of a dozen other facts, "each of
*53 which may successively be invoked in support of
as many different theories. While frankly recognizing the limitations of our knowledge in this regard, and white admitting that the theory given is not entirely free from possible objection, it is important to note that no other theory which has been suggested can so satisfactorily explain the arbitrary character of the line itself. As has already been explained, whatever may have been the origin of the line, that arbitrary character is patent, at least in the absence of any claim to documentary evidence supporting it; and if D'Anville did not in fact copy from Delisle, the only effect which that conclusion could have would be to lessen our estimate of D'Anville as a careful and painstaking geographer. The only explanation, it seems to me, which is consistent with D'Anville's high standing as a geographer, is that which has been here advanced. After all, if the arbitrary character of the line be recognized, the question of origin becomes one of secondary importance, its only use being to explain how and why the line is arbitrary.
There is another consideration which shows that D'Anville either took his line from Delisle without understanding Delisle's meaning, or that he laid *54 it down arbitrarily. Strictly speaking, "it is a consideration outside the limits of this report, but it so entirely confirms what has been said that it may be instructive to refer to it. The contemporary

Bloe Book Venespeln, No. 8 (1896), Pp. 86-87, 88, 90, 110.

Bloe Book Venezuela, No. 8 (1896), Pp. 109-110. correspondence between the Dutch Governor Storm van 's Gravesande and the Dutch West India Company shows that at this time they did not know where the boundary was nor how to determine it. Upon becoming acquainted with D'Anville's map, they at once accepted this line on his authority, but did not even then know any historical facts whereby to fix it. It is therefore clear that D'Anville did not base it upon any historical research nor upon inquiries of the people who must be supposed to have been the best informed about the facts.
Delisle's "regional" boundary line having thus been labeled political by so bigh an authority as D'Anville, its character has not been heretofore questioned; and we find a host of geographers and map makers who have simply followed in D'Anville's footsteps, and have mechanically copied his work. Among these may be mentioned De La Harpe (date unknown), Bolton in 1755, Covens and Moltier in 1757, Van Ber-

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cheyck in 1759 (or rather the inset in his map, by whomsoever supplied), Hinton (The Universal Magazine) in 1762, The London Magazine in 1763, Buache in *1763. Tirion in 1767, Jefferys in 1768 and 1775, *55 Bowles in 1770, Sayer in 1772, Kitchin about 1774, Robertson in 1777, Schloezer in 1777, Santini in 1779, Brion de la Tour in 1780, Campens in 1780, The Political Magazine in 1780, Kitchen (sic) in 1782, Von Reilly in 1795, Janvier in 1784, Moithey in 1785, Dunn in 1786, Bowen about 1788, Clouet in 1793, Morse in 1793, Mannert in 1796, Wilkinson in 1794 and 1800 , Blomfeld in 1807, Kelly in 1819, and otbers.
Those here mentioned have, for the most part, followed D'Anville without attempting to disguise the fact, many of them quoting him as their authority.

## Thompson.

In 1783 William Faden published a chart by L. S. de la Rochette from the obeervations of Captain EDWARD

TH01PP8I in the year 1781. Thompson was the officer in charge of the force that seized the colony of Eseequibo

Atlan to Case, map 48. in March, 1781. He remained there until October of that year, and during this interval collected information respecting the geography and extent of the colony. The chart which, two years later, was published by Faden, was the result of those investigations. Apart from *his own observations aloug the coast, Thumpson's *5 sources of information, particularly as to the extent of the colony, were probably the maps of D'Anville and sIRAUT-DESTOUCHES, and the history of the Guiana colonies by the Dutch official Hartsinck.
The Sirant-Destouches map was furnished him in answer to a request made by Thompson on April 13, 1781, of the Court of Policy of Essequibo, for the purpose, as he said, that he might give His Majesty of Great Britain an adequate notion of what pertained to the colony. This map, the only known copies of which are in the hands of the Commission, and are reproduced in the atlas accompanying this report, goes only to just beyond the Maroco River, and lays down nothing west of the post on that river.
Thompson could not, therefore, have obtained his Barima boundary from that source. From what source did he obtain itt D'Anville and his followers were the

Atlas to Case, mape 68 and 67 .

Atlas to Case, mape 66 and 67 .
only map makers who had gone into the Barima region for the purpose of locating there a political boundary. In view of this fact, it seems hardly too much to say that, had it not been for the example thus set, Thompson would hardly have ventured so far beyond the limits of a map furnished by the colony itself in answer to a formal request.
*57 *It is possible, even probable, that Thompson was influenced by the statement of Hartsinck respecting the existence of a Dutch post on the Barima River, and by the further statement of the same historian that "some limit Dutch Guiana on the west by the Barima River." It is quite evident that Hartsinck himself was little influenced by either of these considerations, for in his own map he placed the boundary at the Waini River. Nevertheless, these statements, particularly as they were in line with his own interests as Colonial Governor, probably decided Thompson to follow D'Anville's lead. They gave an apparent basis of right to D'Anville's line, or at least to a line in that region. Thompson recognized this fact; it is also evident that he recognized the arbitrary appearance of the D'Anville line, and that, resting upon Hartsinck's statements, he sought to adjust that arbitrary line to a natural feature lying in its path. The course of the Barima River, as then understood, was about parallel to the course of the D'Anville line. It started from about the same point on the coast, and ran into the interior in such a direction that D'Anville's straight line had to be deflected but very little in order to make the two coincide. This is evidently what was done, and so a line *58 which bad been arbitrary on its face was given the appearance of a line drawn according to natural features. The adoption of the Barima River as a boundary led to further and important changes in later maps, and thus it is that Thompson comes to be a link between D'Anville on the one hand, and Bouchenroeder and Arrowsmith on the other.

## Jefrerys.

To interrupt for a moment the thread which we are following, and which will finally be seen to connect Delisle with Schomburgk, it may be useful to turn for a moment to a series of maps published about this time, which serve as an excellent illustration of the vacillation in the minds

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of map makers respecting the exact location of the Barima boundary.

TH014As JPYPREYs, who has been mentioned as a follower of D'Anville, published four charts, to which reference will here be made. They are dated, respectively,

1775, 1781, 1792, and 1795. The first of these gave the D'Anville line without change of any kind. It showed the geography of the coast region in detail, erroneously placing the Amacura east of the Barima, but locating both of these streams west of the boundary line and within Spanish territory. Barima Point, called by Jefferys " Cape Breme according to the Dutch *59 pilots," was by him placed at the mouth of the Amacura, and well to the west of the boundary.
The chart of 1781 showed the first change from the old Delisle-D'Anville line. In this Jefferys moved the north-

Atlas to Case, map 41. d
$\qquad$ ern extremity west as far as the Amacura, which still continued to appear east of the Barima. At the mouth of the river he placed the words: "R. Amacura which Divides the Dutch from the Spanish Settlements."
When Jefferys came to publish his third chart of 1798 he had before him Thompeon's map of 1783, and the result is evident: both the geographical features and the boundary were taken directly from that map. In this new chart the "Cape Breme" of his earlier chart took the English name of " Cape Barima, or Cape Breme of the Dutch." This cape was located entirely to the east of the river, which was made to serve as boundary; and the Amacura, which in his earlier chart had appeared to flow into the Orinoco around both sides of Cape Breme, giving to this latter the form of a delta, was in the later chart moved east to correspond with the same feature in Thompson's map.
Jefferys' chart of 1795 is interesting, because it shows to some extent a recession from the position suggested by Thompeon and accepted *by Jefferys in *60 1798. In this last chart Cape Breme is shown as lying entirely to the west of the Barima River, and therefore within Spanish territory.

## Bouchenrorder.

In 1798 BOUCHESROEDER published a map, a small Allas to Crase, map inset in which bas been reproduced in the British Blue Book as $\mathbf{M o}_{0.7}$. Its connection with the D'Anville line and with Thompson's and Jefferys' charts is evident. Bou-

Ro. 6.
chenroeder, following the lead of Thompson, gave the Barima River as the boundary between the Dutch and the Spanish as far as that river went; but, in imitation of D'Anville, he prolonged the line from the head waters of the Barima into the interior, so that, if continued, it would have cut the Cuyuni River just as the D'Anville line had done. Bouchenroeder erroneously placed the Barima River to the west of the Amacura. So far he was a copyist. The new feature which he introduced was what he called "Ancien poste Hollandaise Sur les Limites des possessions Espagnoles"; and this "poste" he placed on the Barima not far above its mouth.

The testimony of Bouchenroeder as to the existence and location of this po-called "poste" is open to two objections. First, that it was purely hearsay. The post *61 was called an ""ancien"-that is to say, an old or extinct post-and therefore must have ceased to be. His testimony as to its existence is therefore of little value.

In the second place, Bouchenroeder's knowledge of the geography of the region was extremely limited. Not only did he misplace the Amacura and Barima rivers, but he grossly erred in showing the latter as a straight stream, running in a direction conveniently near the arbitrary line which D'Anville, Thompson and Jefferys had laid down. No details of the region were attempted; and it must be evident to even a superficial obeerver that, in this particular at least, Bouchenroeder's work was merely an attempt to carry out the ideas suggested by Jefferys, Thompson and D'Anville. In sailing charts, which showed only the coast line, Jefferys and Thompson had indicated the Barima River as the boundary. In Jefferys' chart of 1775, which included a portion of the interior country, that geographer had given the boundary as a straight line. In later maps. Jefferys and Thompeon had made the Barima River and the D'Anville line to coincide. Bouchenroeder did the same; but with an evident desire to adhere to the D'Anville line more closely than either *62 Thompson or Jefferys had *done, and with that freedom which a limited knowledge of the geography of the region permitted, he drew the Barima River as a straight stream lying directly in the path of the boundary line; and from its head waters, as has already been pointed out, he continued that boundary line as before into the interior in a direction which, if prolonged, would, as in D'Anville's map, have cut the Cuyuni River.

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It had been easy for Thompeon, Jefferys, and Bouchenroeder thus to make the D'Anville line and the Barima River coincide, because in each of their maps the two lay so close together. Thus it was that they paved the way for the next geographer, who discarded the straight line almost entirely, and made his boundary follow the windings of the Barima. Thus it was that John Arrowsmith came to form the next link in the chain which will be found to finally connect Schomburgk with Delisle.

## John Arrowsmith.

JOEI ARROW8MITH published his first map in 1888. His uncle, Aaron Arrowsmith, had been a map publisher before him, and had copied largely from Cruz Cano, who will be examined later. Thompson and Bouchenroeder eitber never saw, or else entirely ignored, the CRUZ*CAIIO map published in 1775. Cruz Cano had given the correct relative positions of the Barima
*68 so. and Amacura rivers, and had shown many details of the interior region, which apparently never came to the knowledge of either Jefferys or Bouchenroeder.

Aaron Arrowsmith had reproduced many of these details in his maps. John Arrowsmith did the same, but added new features and modified old ones in accordance with newer and better information. His map of 1632 probably represents what was, at that time, the best knowledge of the geography of that region.

As regarded boundaries, Aaron Arrowsmith had followed Cruz Cano, giving to the Dutch, and to their successors the British, nothing beyond the Pomeroon district. John Arrowsmith, probably under his uncle's influence, engraved the same boundary upon his map; yet his own leaning was evidently in another direction, for we find on that same map a second line, lying farther west, drawn 47 . through the same region through which Délisle, D'Anville, Jefferys, and Bouchenroeder had drawn theirs.

As already stated, John Arrowsmith, taking his uncle's (Aaron Arrowsmith's) maps as his guides in matters of geographical detail, correctly *placed the Barima *64 River to the east of the Amacura. Bouchenroeder had shown both of these streams on his map, but had mistakenly transposed their names. On this account his "ancien poste Hollandaise, etc.," had been misplaced. His intention had evidently been to locate it on the Barima; and he in fact placed it upon a river to which he gave that

Atlas to Case, map 47. See also Jour. Roy. Geog. Soe, IV, 890.

Atlas to Case, map 47.

Atlas to Coee, map
name. As it turned out, however, Bouchenroeder's Barima was Arrowsmith's Amacura; and as this latter geographer, when he came to publish his map, chose to follow Bouchenroeder's location rather than his nomenclature, the boundary line, which he copied from Bouchenroeder, took another step westward.
As has been already stated, Bouchenroeder had made the river follow the boundary line: John Arrowsmith made the boundary line follow the river. As the two maps gave different courses for the same stream, so did they give different directions to boundary lines which, apparently different, were in fact the same. Beyond the head of the Amacura (called by him "Barima") Bouchenroeder had drawn a straight line, approximately parallel to the Essequibo. Had this line been continued beyond the Cuyuni, it would have cut that stream just as *65 D'Anville's line had originally done. *Taking the general direction of the line in Arrowsmith's map, it very nearly paralleled the Essequibo River. In the absence of any written statement by John Arrowsmith explaining the principle upon which he drew that line, or giving the source from which he copied it (and diligent search has failed to discover any such statement), we are warrauted in going to the map itself for an explanation.
One thing is quite clear: Arrowsmith either intended to draw a new line, or he intended to copy an old one. If his intention was to arrive at a solution of his own respecting the merits of the boundary queetion, his map ought, upon its face, to bear evidence of that fact, and to disclose the principle upon which the attempted division was made.
An examination of Arrowsmith's map shows, in the first place, the existence of two boundary lines: this indicates vacillation and uncertainty. Had the author been sure of either line he would certainly have discarded the other; had he intended to publish a new line to the world -a line proposed by himself, and based upon some principle the justice of which appealed to his own mind-be would hardly have weakened its effect by producing another line alongside of it.
*66 *In the second place, if Arrowsmith had not depended upon the authority of Bouchenroeder or Thompson for the Dutch ownership of Barima Point, or for the existence there of a supposed Dutch post, it seems unlikely that he should have ventured to show a boundary

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beginning near that point, without himself giving, in its support, some evidence of Dutch possession in that vicinity.
In the third place, the line drawn by Arrowsmith ignored important physical features which would not have been ignored had it been a new line drawn without regard to other maps. Notwithstanding its apparent regard for topography, it bears evidence on its face of being an arbitrary line adjusted to only those natural features which happened to lie in its path, but careless of other and more important features lying beyond it.
The Amacura River, which under the name of "Barima" had been given by Thompson, Jefferys and Bouchenroeder as the boundary between the Dutch and the Spanish, was not followed to its source by Arrowsmith: he presently made the line diverge from that stream to follow a tributary running conveniently parallel to the Essequibo. The Imstaca Mountains, which formed a natural boundary separating the *Cuyuni *67 basin from the coast region and from the upper Orinoco valley, were ignored and crossed without apparent reason.
The Cuyuni, which itself formed a well-marked natural line was not followed, but was cut at a point where neither Dutch nor Spanish have ever claimed to have any settlements.

In his map of 189s. Arrowsmith ran the southern ex-
Athas to Case, map tremity of his line around a bend of the Mazaruni; yet 47 in an 1840 reprint of a map of Aaron Arrowsmith of 1810, John Arrowsmith ran the line across the Caroni and across half a dozen of its tributaries, showing how little he was given to regarding natural boundaries.

All of these circumstances negative the theory that Arrowsmith had any intention of publishing a new line. Notwithstanding the fact that his boundary here and there follows streams and ridges, it is as a whole arbitrary. It closely resembles the lines of Bouchenroeder, Jefferys, Thompson and D'Anville: it is, in fact, a copy of those lines; and its appearance differs from theirs only because its author took advantage of the natural features which came in his way to invest it with a less arbitrary appearance. Of what other explanation is Arrowsmith's line susceptiblef Sanson, Delisle, and the followers of these two had been the ouly ones to draw lines from or

Aulan to Case, map 48.

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*68 *near the Orinuco mouths down into the interior of Guiana.
We are thus forced to the conclusion that Arrowsmith's line is, after all, Bouchenroeder's line, Jefferys' line, Thompson's line, D'Anville's line, Delisle's line; and that as such it is entitled to such weight, and such only, as those lines may themselves possess. The modifications are merely modifications and nothing more: they can not avail to change the original meaning of the line itself.

## Schomburge.

' From Arrowsmith we pass to Schomburgk, whose line has played such an important role in this controversy.

It is so essential, bowever, that we keep in mind the purpose of this particular paper that I venture to preface what I have to say by a few words of explanation.

The Schomburgk line has a diplomatic and it has a geographical importance. Its bearing upon the boundary question is, therefore, of two distinct and entirely separable kinds.

On the one hand, it has the distinction of having been proposed by Great Britain as the result of official surveys and explorations made under her direction, and of *69 having been made *the subject of diplomatic correspondence, in the course of which its tentative character was unequivocally recognized. These are important questions; but it is not the province of this paper to discuss them.

On the other hand, the Schomburgk line has a geographical importance. It behooves us to ascertain its origin, to know its meaning, and to weigh its merits, viewing it solely as the opinion of an expert witness, and ignoring, for the time being, its diplomatic and other relations.

A further word by way of introduction.
Various lines have been published which have, rightly or wrongly, been attributed to Schomburgk. I mention but two: one published in Parliamentary Papers for 1840, vol. 34; another published in the Colonial Office List for December, 1886. Both of these lines are reproduced in the Statesman's Year Book for 1896, the first being therein designated as "Schomburgk's Original Line," and the second as "Schomburgk's Modified Line." Here, again, the questions which are raised by the existence of

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more than one line, are questions of importance from a diplomatic standpoint; but for the purposes of our present discussion they are immaterial. What we want to know is not the effect which the publication by Great Britain, *first of one line and then of another, may *70 have upon the present controversy; but, what is the intrinsic merit and worth of any line proposed by or attributed to Schomburgk?

Of the two lines which have been mentioned, the first is so like the Arrowsmith line that it seems hardly worth while to make it the subject of a separate study. The second is the line which Great Britain now publishes as the only "Schomburgk Line." On this account, and also because it apparently departs from the Arrowsmith line of 1832 more than any other of the lines attributed to Schomburgk, I shall, for the purposes of this examination, treat it as the only "gCHOMBURGE LIER."

In order to estimate the merits and to ascertain the real significance of this line, it will first be necessary to investigate its origin, and to ascertain whether it expresses an independent opinion of Schomburgk himself respecting the boundary question, or whether it merely voices the modified opinion of another man. If Schomburgk was the originator of the line, it has a special significance of its own; if, on the other hand, the boundary which he proposed should turn out to be merely an old line modified, then its real significance must largely depend upon the significance of that other line. For an answer *7 to theee inquiries let us turn to Schomburgk's maps, memorial, reports, and letters, and to the authority and instructions which be received from the British Government.

On July 1, 1839, Schomburgk presented a "Irgy 0 IR AID MAP" to Governor Light, setting forth therein, first, the importance of the boundary question; second, the grounds upon which he conceived that Great Britain was entitled to Barima Point; third, a detailed description of a boundary line which he presented, not as his own, but as one which had been considered by others as marking the western limits of the " Pomeroon Colony;" fourth, an unqualified approval of that line by himself, expressed in the following language:
"My deductions from the different circumstances to which I have attempted to draw the attention of your Excellency are * * that the limits thus defined are

## Atlas to Cave, map

Parliamentary
Papers, 1840, vol. 34 (288), Pp, 18-15.

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Parliamentary in perfect unison with the title of Her Britannic Majesty Papers above cited, to the full extent of that territory;" p. 15.
and, fifth, a strong recommendation urging the necessity of determining the limits of British Guiana by actual survey.

In other words, Schomburgk described a particular line; he expressed his approval of that line; and, without a thought of entering into new investigations as to its merits or demerits, *he proposed that, what had theretofore existed on paper alone, should now be Parliamentary laid down upon the ground by "actual survey."

Papers above elted, Pp. 14, 15.

The following is Schomburgk's own language on the subject:
"Of equal importance is the determination of the western boundary (of British Guiana), the limits of which have never been completely settled.

As the first (Colony of Pomeroon) was the most western possession, and formed the boundary between Spanish Guiana, its limits were considered to extend from Punta Barima, at the mouth of the Orinoco (in latitude $8^{\circ} 40^{\prime} \mathrm{N} .$, long. $60^{\circ} 6^{\prime} \mathrm{W}$.), S.W. by W. to the mouth of the river Amacuru, following the Cano Coyuni from its confluence with the Amacuru to its source, from whence it was supposed to stretch in a S. S. E. line towards the river Cuyuni (a tributary of the Essequibo), and from thence southwards towards the Mazaruni.

My deductions from the different circumstances to which I have attempted to draw the attention of your Excellency are that it is practicable to run and mark the limits of British Guiana on the system of natural divisions, and that the limits thus defined are in perfect unison with the title of Her Britannic Majesty to the full extent of that territory.

That a strong recommendation be forwarded to the Home Government, urging the paramount necessity of determining the limits of British Guiana by actual survey under a commission appointed for that object, and empowered to plant along the extent of that line, at *73 *the most remarkable points, such monuments as are not likely to be quickly destroyed either by the influence of weather or violence. ${ }^{31}$

This memoir and map, addressed to Governor Light, were forwarded to the Colonial Office. On March 18th, 1840, the Foreign Office communicated its action upon them to the Colonial Office in the following terms:

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"With reference to that part of your letter in which you state that Lord J. Russell considers it to be important that the boundaries of British Guiana should be ascertained and agreed upon if possible, and that Mr . Schomburgk's researches in those parts have qualified him in a peculiar manner to be of use, should the services of any person acquainted with the geography of British Guiana be required for fixing the boundaries of the British territory, I am to state to you, that the course of proceeding which Lord Palmerston would suggest for the consideration of Lord John Russell is, that a map of British Guiana should be made out according to the boundaries described by Mr. Schomburgk, that the said map should be accompanied by a memoir describing in detail the natural features which define and constitute the boundaries in question; and that copies of that map and memoir should be delivered to the governments of Venezuela, of Brazil, and of the Netherlands as a statement of the British claim."

Parlfamentary Papers, 1840, vol. 34 (288), p. 17; also reprinted in Blue Book Venezoela, No. 1 (1896), p. 185. the

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to ascertain what line it was which Schomburgk thus modified; for, naturally, his own line being but a modified form of another, the significance of that other must be ascertained, in order to get at the real significance of Schomburgk's modification of it. The particular modifications introduced by Schomburgk may have merits of their own, not possessed by the original line. To pass upon these points, however, would require a critical study of many historical facts whose examination is beyond the province of this paper. As mere modifications, however, it is difficult to see how they can avail to change the character of the line as a whole. Whatever principle may have determined the location of the original line, that same principle necessarily permeated the Schomburgk modification of it; whatever significance the original line may at bottom have had, that same significance necessarily attached to the new form of the same line presented by Schomburgk.

In the memorial of July 1st, 1839, the line which *76 Schomburgk took as his model is *described, though the author is not mentioned. If, however, that Athas to Case, map memorial be read in connection with JOHF ARROW81/TTF8 47. map of 1832, it will be found that the description in the first tallies exactly with the westernmost of the two boundary lines appearing in the second.

If, furthermore, we refer to Schomburgk's "Special

British Blue Book Venexuela, No. $\delta$ (1896), pp. 22-23. Report" to Governor Light, dated October 23d, 1841, we shall find the following express references to Jefferys, Arrowsmith, and Faden, or, what is the same thing, Thompson.

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I refer Your Excellency to the maps published by Mr. Arrowsmith and others in the courss of the last ten years."
*In view of this direct reference to Arrowsmith, *77 and of the agreement between his line and that described by Schomburgk, there can be no doubt that Arrowsmith's line was the line which Schomburgk had in mind when be wrote his memorial: it was the line which the British Government authorized Schomburgk to survey: it was the line which Schomburgk did survey; and it was the line which, in its modified form, has come to be known as the "Schomburgk Line." As a whole, therefore, and ignoring the merits or demerits of the particular modifications introduced by Schomburgk, his line stands exactly where the Arrowsmith line stood; the meaning which it thus derived is the same meaning which the Arrowsmith line had itself derived from Bouchenroeder's line; which Bouchenroeder's had derived from Jefferys' and Thompson's; which Jefferys' and Thompson's had derived from D'Anville's; and, finally, which D'Anville's had derived from Delisle's. It is hardly too much to say that the Schomburgk line would in all probability never have been proposed at all had it not been that Delisle, more than a hundred years before, had marked the castern limits of Spanish encroachment upon savage Guiana; and that the erıor of D'Anville, in misinterpreting Delisle, had been perpetuated *down to Schomburgk's own time by a multitude *78 of geographers and map makers who, without examination, accepted the authority of D'Anville's great name.

## CRUZ CANO Y OLMEDILLA.

The maps heretofore examined, notwithstanding their apparent divergencies, may all be classed under the two heads of "Sanson" and " Delisle." The Sanson series reached its climax with Popple, and its end with Pownall. The Delisle line, passing successively through the hands of D'Anville, Thompson, Bouchenroeder, and Arrowsmith, came to find its final expression in the Schomburgk line. Passing, for the moment, by a number of independent authorities, who, after Delisle, published lines of their own, we come to the next group, represented by JUAF DE LA CRUZ CAFO Y OLMEDDILLA.

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Athas to Case, map In 1775 this geographer published a large and detailed so. map of South America whereon he engraved a boundary, which, beginning at the mouth of the River Moruga, followed that river to its source, ran thence westerly to the source of the Pomeroon, thence southeasterly along the water parting separating the Pomeroon basin from the heads of small streams flowing *southward to the Cuyuni River; continuing thence, the line ran to the junction of the Cuyuni and Mazaruni rivers; and from that point followed the west bank of the Essequibo River to the south.

In the case of the early map makers, as also of Sanson and of Delisle, it has been necessary to point out that they had no intention of making any political division.

In the cases of Cruz Cano and of the other geographers who remain to be examined, there are no standards given by which their work may be judged, and all that the writer can do will be to point out as far as possible the principles which guided them. To go beyond this and to discuss the correctness or the applicability of the principles themselves would be to usurp the functions of the Commission itself.

Cruz Cano has left no written works to throw light upon his intentions. We know, however, in a general way, the means of knowledge which he had at command and the views which at that time were prevalent among Spanish local authorities.

Various Spanish documents published in the course of this investigation show that the Spaniards of the Orinoco recognized the Dutch as holding a post on the Moruca and occupying the "Cuyuni below its lowest cataracts, but denied both Dutch occupation and Dutch right beyond. Cruz Cano gave the Dutch up to the Moruca, and ran his line so as to give them the entire Pomeroon basin; struck the Sierra Imataca, and followed that; and cut across so as to give them a large island at the confluence of the Cuyuni and Mazaruni (perhaps his crude and much exaggerated notion of Kykoveral Island).

Within the region so marked off his map shows, on the Pomeroon, a Dutch settlement, "Nueva Middelburgh," and a fort, "F. de la Nueva Zelandia," and, on the Essequibo, " the Essequibo Fort," probably meant for Kykoveral. The boundary line which he drew around these settle. ments or posts would seem to indicate that his intention was to mark the limits of actual Dutch possession.

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Whether or not this was the true principle to apply is not within the province of this paper to discuss. All that the writer is called upon to do is to ascertain, if possible, what principle of division he followed.

Viewing his line as a definition of Dutch rights, various theories are conceivable as having been present in his mind. He may have regarded the settlements as dating from 1648, and as therefore baving been confirmed by the Treaty of Munster: he may have considered *that they came into existence subeequent to that *81 treaty, but that their long continuance conferred a title by prescription: or, again, he may have looked upon them as mere de facto settlements, established and maintained without warrant, and his line may have been nothing more than a tacit recognition of that fact. Whatever theory be adopted, one thing is very probable, and that is that, as a Spaniard, he looked upon Spain as the original discoverer of Guiana, and hence regarded the Dutch as intruders in that region. Any righte, therefore, which the Dutch might have acquired would, in Oruz Cano's eyes, have been in derogation of Spain's paramount title.

## BONNE.

From Cruz Cano, who was followed by a hoet of map makers, we pass to another group represented by BOMII, Athee wo Case, map Russell, Reid, Poirson, Myers, and others. These map 51. makers denied to the Dutch any rights whatever west of the Essequibo, and some went so far as to carry Spanish jurisdiction to the east of that river.

That the boundaries thus laid down were intended to mark political divisions there can be no doubt. To discuss their merit, however, would be to go beyond the limits of this report.

## *BELLIN.

*82
In going through the various groups of maps which have been discussed, we have passed by a number of geographers whose work shows independent thought, but who, for the most part, have had few, if any followers. Their lines differ considerably from each other; all seem, consciously or unconsciously, to have been guided, at least in part, by the principle of drainage basins. Without attempting to exhaust the list of these authorities, we find among them such men as BRLLLII, Delamarche, GUB8B-

Athat to Cate, map FRLDT, HARTBLICX, Canzler, HANHBRT, D'Orbigny, Van 62.

Same, map 58.
Same, map 6 .
Same, map B6.
Heuvel, and others.
Some of these, as, for instance, Bellin, made the Pomeroon the boundary at the coast, but carried their lines in-

La Rouge's Atlas, Ameriquain Soptentrional, etc., Llbrary of Congreas.
land so as to mark the division between the Orinoco and Essequibo basins. In the case of Bellin, the Pomeroon is so drawn on his map that it might not have been unreasonably regarded by him as an independent stream, belonging neither to the Essequibo nor to the Orinoco, and very appropriately marking the natural limits of those basins along a comparatively flat coast.

Bellin, in his "Description de la Guiane" (1763), *83 in connection with which the map here *referred to was published, disclaimed any intention of fixing the true boundaries. Yet those which be thus drew, however imperfect they may be, serve to illustrate the principle which evidently guided him, at least so far as the interior region was concerned.

DELAMABCEE'B map of 1798, differing from that which he had published for Robert de Vaugondy about 1767, shows an abandonment of the Sanson line which bad there appeared, and though rude and extremely faulty in its geography, is nevertheless an obvious effort to separate the Orinoco and Essequibo valleys along the water parting of the two basins, from the coast as far as the Caroni.

Hartsinck, Mannert, D'Orbigny, and Van Heuvel, all illustrate the principle to which reference has been made. Several of them, possibly under the influence of D'Anville, made their lines cross the Cuyuni River, leaving its head waters to the Spanish. With the exception of this feature of their maps, their lines show an evident desire to indicate the water parting between the Orinoco and Essequibo basins; and as explanatory of the reason why the bead waters of the Cuyuni were by them given to the Spanish, it may be well to remember that at the time when *84 their maps were published (all of *them after 1770), the undisturbed Spanish missions in the upper Cuyuni valley had long been established.

## GUMILLA.

Before bringing this examination to a close, it may be well to refer briefly to a map published in 1741 by Father GUMILLA, in connection with his work on the Orinoco. The line there shown has sometimes been mistakenly re-

## No. 6.

ferred to as a Spanish-Dutch boundary. It is, on its face, a boundary of the Province of the Catalonian Capuchin missions. There is nothing to show that in the mind of Gunsilla this boundary coincided with the Spanish-Dutch frontier. For this reason, the line so drawn is without significance so far as this particular paper is concerned.

## CONCLUSION.

This completes the study which I have made of the "Cartographical Testimony of Geographers." I have not continued beyond the time of Schomburgk, because what has since been published with the exception of General Netscher's map of 1887, and possibly of one or two others, has been a mere repetition of earlier maps. As a result, we have seen what it was which led the various geographers to lay down the *particular lines appear*85 ing upon their maps; and it is apparent from this that they possess neither probative valuenor even such authority as might belong to the result of a careful examination of historical and geographical facts, and the application of the rules of law to them. Upon that the determination of the true line of right must depend, and for that the Commission has now at its command a collection of materials far more important than any geographer had or than any one person knew of at former times.

Respectfully submitted.
S. Mallet-Prevost.


[^0]:    $\mathbf{P u}_{\mathrm{r}} \mathrm{P}_{\text {rpase }}$ of Coun-

[^1]:    ${ }^{1}$ British Case, Appendix, VII, p. 18.
    ${ }^{2}$ British Case, p. 8, lines 8-14.

[^2]:    ${ }^{1}$ Venexuelan Case, p. 24.

[^3]:    1 Affidavit of E. J. Mongc, in Venezuelan Counter-Case, vol. 8. British Case, p. 25, lines 29-32.

[^4]:    ${ }^{1 "}$ The first navigator who sighted the coast of Guiana was a Spanlard." British Case, p. 20, lines 9-10. "In 1591, Antonio de Berrio came down * * the Orinoco * . Berrio's actions gave the Spaniards their first footing in Guayans, and led to the settlement of Santo Thome." Same, p. 20, lines 29-35.

[^5]:    ${ }^{14}$ The site of the village [Santo Thom6] * * * was visited in 1595 or 1596 by Keymis. * . In 1598, the Dutchman Cabeliau arrived on the coast of Guiana." British Case, pp. 20-21, lines 38-1, 89-34. After the advent * * of the Dutch in (at the latest) 1598." British Case, p. 28, lines 29-81.
    s"In 1629, and again in 1687, they [the Dutch] sacked the settlement of Santo Thome, and in the latter year they also raided the Island of Trinidad." British Case, pp. 12-18, lines 45-47, 1.
    ${ }^{\text {an }}$ In 1648 * * the States-General obtained from Spain, by a special Treaty at Manster, etc., * * and were confirmed in the possession of all the * " country which they then held." British Case, p. 18, lines 14-20.
    *"In 1658 * * * the Pomeroon was settled * * the whole Colony, including Pomeroon and Essequibo, was occupied for a short time in 1606 by British forces." British Case, p. 18, lines $25-84$.
    s"This new [Pomeroon] settlement was in 1689 destroyed by the French." British Case, p. 18, lines 40-41.
    *"In these Missions [ot the Catalonian Capuchins] the Indians were gathered together and employed in cattle farming." British Case, p. 14, lines 41-48.
    ". In 1758 the Spanish authorities * * * sent a secret expedition, which surprised and destroyed the [Dutch] Post [on the Cuyuni]. British Case, pp. 14-15, lines 49-50, 1-2.

[^6]:    1"The Spaniards from time to time conducted raiding expeditions down the cosat. * - They raided the property of Dutchmen settled in Barima, and Spanish veesels several times arrested Dutch fishing vessels in the Orinoco on charges of smuggling." British Case, p. 16, lines 38-44.
    s"It [the Dutch Colony of Essequibo] was formally oeded to them [the British] after the general paoifliation in 1814. They have remained in possession of it ever since." British Case, p. 17, lines 15-17.
    ${ }^{3}$ British Case, p. 18, lines 28-85.
    ${ }^{4}$ British Case, p. 15, lines 87-40.
    s" Each one, that is to say, the said Lords, the King and States respectively, sball remain in possession of and enjoy such lordshipe * . and countries . . . which the said Lords, the King and States respectively hold and possess." Treaty of Manster, Art, V in Venexuelan Case, vol. 8, p. 7. "Each [i. e. Spain and Holland] shall remain effectively in the possession and enjoyment of the countries, towns, forts, lands and dominions which he holds and possesses at present." Same, Art. iii in Venezuelan Case, vol. 8, p. 6.
    ""Comprising also the spots and places which the said Lords, the States hereafter without infraction of the present treaty shall come to conquer and possess." Treaty of Manster, Art. V. in Venezuelan Case, vol. 8, p. 7.

[^7]:    ${ }^{1}$ British Case, p. 12, lines 20-21.
    ${ }^{2}$ Venezuelan Case, vol. 2, pp. 268-264.
    ${ }^{3}$ See Hakluyt, edition of 1811, vol. iv; also United States Commission Report, vol. i, p. 47.
    ${ }^{4}$ U. S. Com. Report, vol. i, p. 48, foot-note.

[^8]:    ${ }^{1}$ Cayenne was abandoned in 1831. Venezuelan Counter-Case, vol. 2, p. 71.
    ${ }^{7}$ U. S. Com. Report, vol. ii, p. 65 and foot note.
    ${ }^{2}$ British Case, Appendix I, pp. 169-170.
    ${ }^{4}$ Venezuelan Counter-Case, vol. 2, p. 190.
    ${ }^{5}$ British Case, p. 22, lines 19-22.

[^9]:    ${ }^{1}$ British Case, p. 18, lines 8-5, and p. 35, line $\mathbf{4 5}$.

[^10]:    ${ }^{1}$ British Case, p. 18, lines 6-8.

[^11]:    ${ }^{2}$ Britiah Case, p. 18, lines 44-47.
    ${ }^{3}$ Britinh Cane, p. 14, linee 5-10.
    ${ }^{3}$ Britiah Case, pp. 15-16, lines 48-40. 1.

[^12]:    ${ }^{1}$ British Case, p. 12, line 89.

[^13]:    ${ }^{1}$ Britich Case, p. 12, line 88.

[^14]:    ${ }^{1}$ British Case, p. 14, linee 11-21.

[^15]:    ${ }^{1}$ British Case, page 15, lines 28-47.

[^16]:    ${ }^{1}$ British Case, page 15, lines 7-11.
    ${ }^{2}$ British Case, page 14, lines 89-41.
    ${ }^{3}$ British Case, pages 14, 15, lines 48-51, 1-6.

[^17]:    ${ }^{1}$ Venezuelan Case, Vol. 2, p. 183.
    ${ }^{9}$ British Case, p. 14, lines 87-39.
    ${ }^{5}$ British Case, p. 6, lines 24-32.

[^18]:    ${ }^{1}$ Venesuelan Counter-Case, vol. 3, p. 208.
    ${ }^{3}$ British Case, p. 14, lines 48-47.

[^19]:    ${ }^{1}$ British Case, page 16.

[^20]:    ${ }^{1}$ British Case, p. 57, lines 48-47.
    ${ }^{2}$ British Case, p. 62, lines $15-19$.
    ${ }^{2}$ British Case, p. 81, lines 17-20.
    ${ }^{4}$ British Clase, p. 81, linee 49-50.

[^21]:    ${ }^{1}$ British Case, p. 20.
    ${ }^{2}$ British Case, pp. 20-21.

    - British Case, p. 22, lines 12-17.
    ${ }^{4}$ Brttish Case, pp. 20-21.

[^22]:    ${ }^{1}$ British Case, p. 28, Hines 24-88.

[^23]:    ${ }^{1}$ British Case, p. 21, line 48.
    ${ }^{3}$ British Case, p. 24, lines 1-9.

    * "Late in 1619 or early in 1620, the Arwaccas having slain six Spaniards, Fernando de Berrio sent out Captain Geronimo de Grados from Santo Thomé to chastise them. He went into the Barima [? Pomeroon] and compelled the natives to submit and to give him provisions ; then into the Essequibo, where he did the same, and then into the "Verius," [Berbice]. At the mouth of the Essequibo, on his return thither, he found six foreigu ships (" navios de enemigos "), manned by Englishmen, who seized him and sent word to Berrio to ransom him for 30 quintals of tobacco, March, 1630." Jameson (J. F.) in U. S. Com. Rep., vol. i, p. 51, following the contemporary Fray Pedro Simon.

[^24]:    ${ }^{1}$ The rewalte of Profeseor Burr's personal Investigation of this manuscript will be found |lo U. S. Commirelon Eeport, vol. II., Pp. 188-188; and In aame, vol. 1., pp. 172-177].
    ${ }^{1}$ Iby reference to Profeseor Burr's atat ments [In U. 8. Commisalon Report, vol. II, p. 18] ] It will be seen that the manuseript is undonbtediy by Bcoth, the original bearing bie name.

[^25]:    1But from certaln documents (to which my attention has been called by Professor Burr), pablished In Timatri for June, 1991, It appears, on Powell's own evidence, not only that thene Indian were carried off wfthoat any ahd from the Datel, but that Powell knew nothing of the presence of the Datch to the river. Bcoth, therefore, is here clearly wrong.

[^26]:    ${ }^{1}$ British Case, p. 51, lines 36-47.
    ${ }^{2}$ British Case, p. 68, lines 29-85.
    ${ }^{3}$ Paraman, not Barama nor Barima Garriga says "Numbers of Dutch * * remain in the places called Tucupo, Capi and Paraman, to buy slaves. These places are in the interior, " *" British Case, Appendix, II, p. 147, E.
    ${ }^{4}$ British Case, p. 51, lines 38-30.

[^27]:    ${ }^{1}$ British Case, Appendix, III, p. 182,
    ${ }^{2}$ British Case, Appendix, III, p. 168.

    * On the 18th April, 1768, * * Don Francisco Cierto * * * having been questioned, * * * declared: "That the CommandantGeneral there present having received information that in the creek called the Creek of Barima * * sundry Dutch families were established, dispatched him with instructions to warn them once, twice and thrice to quit the whole of that territory because it belonged to the naid province (Guinna) in virtue whereof the declarant went in his vesscl, * * they only found the deserted houses and the effects, implements and utensils contained in the inventory, which they put on board the two vessels and then set fire to the said houses, in order that they should not form settlements in future," British Case, Appendix, III, pp. 170-171.
    'The Spaniah testimony to this exploit spenks of "sundry Dutch families and of "the foreigners," and mentions the houses and plantations an if there were seversl eatablishments. Bnt, had there been any other settlers from Essequibo, it seems probable that Storm would bave learned it, if only from the widow La Rivicre, and would have mentioned it to the Company. It is possible that the other settlers, if such there were, were from other colonies-not improbably French, or English from the islands. In the Hibrary of the British Museum, in that volume of the Egerton manuscripts calling Itself Papeles Tocantes di la Provincia de Vencruela, Vol. I1I, 1775-1798 (marked Press 542. G.) ; there is a copy of a letter, addressed by Andrea de Oleaga, Contador of Guayans, to Joeef de Abalos, Intendente of Caracas,

[^28]:    which seems to throw s Hight on this. It contains this peseage ( fol .70 , lines 10-85): "Covetous of this specious and attractive territory on the banks of the river Barima, the English of Barbedos, united with the Dutch of Eseequibo, establiahed a colony, and in the year 1778 were dialodged by action of this government through the agency of the privateer boats of this place; and, in spite of the watch which has been kept, the English have continued to make great ravages on the timber." ("Envidiowoe de aste grande y ameno terrilorio en la margen del Rio Barima, extablectieron colonin los Yngletes de la Darroada, unidoe con loe Olandenea do Eepruieo, y el afto de 1778 fueron desolojados por diuposicion de colsGovierno por las lanchat corvariae de cala Plasa, y por mueho gue as ha signlado niempry han heeha grandea sacas de maderae los Ynglewea.") Now " 1778 " is bere a quite imposible date ; for the letter itself, though misdated " 1777 " (November 15), Is an anawer to one of Auguat 14, 1778, and must have been writuen before the end of that year. Inasmuch as the 8panish parging of the Barims in 1768 answers so perfcetly to the description in thls pasaage, while none of 1778 in known from the records, it seema a fair conjecture that " $17788^{\prime \prime}$ is here but an error for 1788 , and that the other settilers then ousted from the Barima were therefore English. That Oleagn was likely to know whereof be apoke will appear from the fact that it was precisely he who in 1768 as Royal Accountant in Santo Thomé recelved and invoiced the confincated property. (Blue Book " Veneruela No. 8," pp. $274-260$; Vebexuelan " Documents," I, pp. 281-284.) Governor Storm at first believed the attack Instigated by certain doserters from the Morucs post and plantation (Blue Book " Venezuela No. 8," pp. 148, 154 ; Extracts, pp. 440, 442) ; but there is ao mention of these in the Spanish documents, and Storm himnolf later speaks of it as simply the work of the Spaniarda (Extracta, p. 458). [Venezuelan Counter-Case, vol. 2, p. 134.]
    ${ }^{1}$ British Case, Appendix, IV, p. 20.
    ${ }^{3}$ British Cane, p. 48, lines 12-18.
    ${ }^{2}$ British Case, Appendix, VII, p. 18.

[^29]:    ${ }^{1}$ Venezuelan Counter-Case, vol. 2, p. 124.
    ${ }^{3}$ British Case, Appendix, VII, p. 18.
    : Venezuelan Counter-Case, Vol. II, p. 128.
    4 U. S. Commission Report, Vol. ii, pp. 224-228.

[^30]:    ${ }^{1}$ There is never again mention in Dutch documents of the atay of any Dutchman in the Barims. $\Delta$ Spaniard, however, the young offleer Inclarte, who in 1779, on his way to the Pomeroon, made a reconnoissance of the lower Barims, found in the Aruka, ita lowest weatern tributary of importance, at the distance of a league from the Barima, a hill " which was a few years ago inhsbited by a Dutchman from Eneequibo called Mener Nelch and by certain Indians of the Carib tribe." At the foot of this hill he found the halls of a large pirogue and of snother craft, and was assured by an Indlan that these had belonged to the Dutchman. On the hill he found survivals of coffee, banana, and orange trees. Further details he noted in a diary, which unfortunately is now loat.
    "Mener" is doubtless Mynheer. It would be hard to represent its sound more accurately in Spaoish. "Nelch," I suspect to be a distortion of Nelis. Diederik Nelis was a man well known to Essequibo records. In 1765 it was only the timely encounter with "the colonist Diederik Nels coming from Barima" which saved three lost sailors from starvation. In August, 1767, Nelis was living in the upper Eesequibo, "up near the plantation Oosterbeek." It was to him that the Caribs reported the desertion of the post Arinda; but before the end of that year he had been provisionally made postholder at Moruca, though the governor confesses his incompetence, and implies that he was a man addicted to drink. There be was kept until 1774 , when he was replaced by the bylier Vermeere.

    As postholder in Moruca at the time of the Spanish sack of the La Riviere plantation, and as himself expresaly charged with attention to all that transpired in Barima and with the exclusion of Easequibo settlers, Nelis must have become more familiar with the place, and may easily bave betaken bimself thither on his release from his duties at Moruca. As the La Riviere plantation had already been cleared, and as the same considerations, agricultural and political, which would direct his choice of site and of soll must have influenced La Riviere before him, it is surely not improbable that the site occupied by Nelis (if "Yener Nelch" was really he) had been La Riviere's as well. [Venezuelan Counter-Case, vol. 2, pp. 184-185.]

[^31]:    ${ }^{1}$ Britioh Case, p. 29, lines 4-18.
    ${ }^{1}$ British Case, Appendix, I, p. 178 E.

[^32]:    ${ }^{1}$ Britiah Cree, pp. 84-85.

[^33]:    "In March 1732 a Swedish captain with a small vessel srrived "in the River Essequibo. After his departure a rumour reached " the Colony to the effect that he would retarn to take possession " of a tract of land in the River Barims which. it was reported, "the King of Spain had presented to the late Elector of Bavaria, "who had been Governor of the Spanish Netherlands, and who "had in tarn giren it to the King of Sweden. Later in the same " year a raport reached the Spanish Ishand of Trinidad that the " Swedes were founding a settlement in the neighbouring island of "Tobago. Alarmed by this report, the Spaniards sent to enquire " into the facts, sad, not being satisflod with the result of their "inquiries, dispatched an officer up the Orinooo to Guayana to "obtain information. On his return he reported that he bad "learned from the Caribs of Barima, that a number of white " men had bsen seeking to establish themselves at that point, and " that a Carib Chief, with a large foroe, was eatablished in the "creek, who had received orders from the Datch 'not to show " the Swedes a good place for their settlement, as they them" 'selves would give them all they required.' The King of Spain, "on receiving this report, directed the Governors of Caracas and "Margarita to take whatever steps they might consiler necessary, "but the Governor of Orinoco had, apparently, bofore receiving "this order, written to the Governor of Esseqnibo a despatch, in "which be suggested that the Dutch Governor should not "tolerate the Swedes in their neighborhood. The Governor of " Rssequibo reported to the West India Company that, should "the Swedes try to establish themselvos between the Orinoco and "the Colony of Essequibo on the territory of the Company, he "should be obliged to try to prevent it."

[^34]:    ${ }^{1}$ Britiah Case, Appendix, II, pp. 17-18.

[^35]:    ${ }^{1}$ Britinh Case, Appendix, III, p. 88.
    ${ }^{2}$ British Case, p. 58.
    ${ }^{5}$ Brttiah Case, pp. 53-58.

[^36]:    ${ }^{1}$ British Case, p. 57; also, Same, Appendix, V, p. 76.

[^37]:    ${ }^{1}$ British Case, Appendix, V, pp. 164-165.

    - British Case, Appendix, V, p. 105, E.

[^38]:    ${ }^{1}$ Venezuelan Case, Vol. 8, p. 197.

    - Venezuelan Case, Vol. 8, pp. 207-208.
    - Venezuelan Case, Vol. 3, p. 218.
    - British Case, p. 18, lines 88-48.
    ${ }^{4}$ Britiah Case, p. 78.

[^39]:    ${ }^{1}$ Bricish Case, p. 29, linee 40-48.
    ${ }^{2}$ British Case, p. 99, Hnes 48-45.
    ${ }^{2}$ Britiah Oase, p. 29, lines 47-48.
    ${ }^{4}$ Britiah Case, p. 31, lines 17-90.

[^40]:    ${ }^{1}$ British Case, pp. 81-88, lines 49-50, 1-8. The falls referred to are the lowest in the Mazaruni. See Venezuclan Case, Atlas, maps 50, 60, 50.
    ${ }^{3}$ British Case, p. 83, lines 26-85.
    ${ }^{2}$ Venezuelan Counter-Case, Vol. 2, pp. 155-165; also Atlss to CounterCase, map 28.

[^41]:    ${ }^{1}$ Britiah Case, p. 47, lines 40-48.

[^42]:    * 1 " After trying a site on the banks of the river, the Postholder in 1769 moved the post to an island between two falls which he called Toenamoeto. . . . Toenamoeto is at the rapid of Tonoma."-(British Case, p. 52, lines 7-15.)

    It is true that the map accompanying the British Case still places this post at Tokoro; but this must be an oversight, as the text shows.
    ${ }^{3}$ British Case, p. 52, lines 11-15.

[^43]:    ${ }^{1}$ British Case, p. 87.

[^44]:    ${ }^{1} \mathrm{Bee}$, as to this, Venesuelan Case, vol. 2, pp. 288-290, where extracts are given from a report by Gregorio Espincea de loe Monteros, Governor of Caman6, and Venexuelan Case, vol. 8, pp. $809-872$ for further detalia by the mene Governor.
    ${ }^{3}$ Britiah Case, p. 88, Hies 88-40.
    ${ }^{*}$ Veneruelan Case, Atlas, map 72.
    ${ }^{4}$ Venezuelan Case, vol. 8. pp. 860, 870.

[^45]:    ${ }^{1}$ British Case, p. 41, lines 37-44.
    ${ }^{2}$ Maps 27 and 29.
    ${ }^{2}$ British Case, p. 89, lines 9, 17-18.
    ${ }^{4}$ Britiah Case, p. 89, linee 20-29.

[^46]:    ${ }^{1}$ Venearuelan Counter-Case, Vol. 9, pp. 194-105.
    ${ }^{2}$ Venervelan Came, Vol. 8, p. 878.
    ${ }^{3}$ Venezuelan Case, Vol. 3, pp. 371, 878.
    ${ }^{\prime}$ Venexuelan Case, Yol. 8, p. 486.
    ${ }^{4}$ Blue Book, Vesesuela, No. 3 (1806), pp. $835-383$.
    ${ }^{6}$ British Cave, p. 40, lines 8-13.
    ${ }^{\top}$ Veneruelan Cane, Vol. 8, p. 378.
    ${ }^{3}$ British Case, p. 46, lines 39-41.

[^47]:    ${ }^{1}$ British Case, p. 47, lines 9-12.
    ${ }^{2}$ British Case, pp. 41-42, lines 49-50, 1-40.

[^48]:    ${ }^{1}$ Venezuelan Counter-Case, VoL. 2, p. 185.
    ${ }^{-}$British Case, p. 47, lines 81-86; p. 59, lines 38-82.

[^49]:    ${ }^{1}$ British Case, p. 90, lines 17-24.
    ${ }^{2}$ British Case, pp. 83-88, lines 47-50, 1-4.
    ${ }^{2}$ British Case, p. 88, lines 81-34.
    ${ }^{4}$ British Case, p. 84, lines 41-49.

[^50]:    ${ }^{1}$ British Case, p. 85, lines 87-41.
    ${ }^{2}$ British Case, p. 85, lines 18-80.
    ${ }^{3}$ British Case, p. 86, lines 14-17.
    ${ }^{4}$ British Case, p. 90, lises 7-14.
    ${ }^{4}$ Britiah Case, p. 97, linea 28-27.

[^51]:    ${ }^{1}$ British Case, p. 80.
    ${ }^{-}$Britiah Case, p. 81.
    ${ }^{2}$ Britial Case, Pp. 88-88, lines 47-50, 1-4.

[^52]:    ${ }^{1}$ British Case, pp. 96-27, lines 49-47, 1-7.
    ${ }^{2}$ Britiah Case, p. 28, lines 46-48.

[^53]:    ${ }^{1}$ Veneruelan Counter-Case, rol. 2, p. 88.
    ${ }^{2}$ British Case, p. 28, lines 40-48.
    ${ }^{2}$ Venexuelan Counter-Case, vol. 2, p. 10, eepecially foot note : also British Case, App. I, pp. 178-5.

[^54]:    ${ }^{1}$ British Case, p. 80, lines 34-5.
    ${ }^{5}$ British Case, App. I, p. 173.
    ${ }^{2}$ British Case, p. 80, line 36, p. 81, lines 1-2.
    ${ }^{4}$ British Case, App. I, p. 181.
    ${ }^{5}$ British Case, App. I, p. 181.
    ${ }^{4}$ British Case, App. I, p. 182.
    ${ }^{\top}$ British Case, App. I, pp. 185-6; also Venezuclan Case, Vol. 2, pp. 48-51; also Venezuelan Counter-Case, Vol. 2, pp. 118-122,

[^55]:    ${ }^{1}$ British Case, App. I, p. 187.
    ${ }^{5}$ British Case, p. 81, lines 8-9.
    ${ }^{2}$ British Case, p. 81, lines 10-11.
    ${ }^{4}$ Britinh Case, p. 81, lines 11-12.
    ${ }^{1}$ British Case, App. II, pp. 20-21.
    ${ }^{-}$British Case, App. II, p. 100.
    ${ }^{\text {T }}$ British Case, App. II, pp. 181-9.
    ${ }^{-}$British Case, App. II, p. 187.

[^56]:    ${ }^{1}$ British Case, p. 81, lines 21-24.
    ${ }^{5}$ British Case, p. 81, lines 80-81.

[^57]:    ${ }^{1}$ British Case, App. I, p. 188.
    ${ }^{3}$ British Case, p. 81, lines $87-40$.

[^58]:    ${ }^{1}$ British Case, App. I, p. 188.
    ${ }^{3}$ British Case, App. I, p. 184.

[^59]:    ${ }^{1}$ British Case, App. I, p. 188.
    ${ }^{2}$ British Case, App. I, p. 201.
    ${ }^{2}$ Venezuelan Case, Vol. 2, p. 96.
    ${ }^{4}$ British Case, p. 81, lines 47-49.
    ${ }^{5}$ British Case, App. I, p. 202.

[^60]:    ${ }^{1}$ British Case, App. I, p. 216.
    ${ }^{1}$ Brtiash Case, p. 83, lines 11-18.
    ${ }^{5}$ Britiah Case, p. 89, linee 18-15.
    *The translation of this passage as given in the Appendix to the British Case, Vol. Iv, p. 88, is incorrect; the Bpanish word Olandesse, which means Dulcianen being there translated Dutch fanalise.

[^61]:    ${ }^{1}$ Veneruelan Counter-Cese, Vol. 9, pp. 168-164.

[^62]:    'British Case, p. 87, Hnes 41-2.
    ${ }^{3}$ Britiah Case, p. 87, linee 46-49.
    ${ }^{\text {"British Case, p. 88, Hines 8-18. }}$
    ${ }^{4}$ Britiah Case, p. 88, lines 18-19.

[^63]:    ${ }^{1}$ British Cese, App. IV, p. 128.
    ${ }^{2}$ British Case, App. I, p. 801.
    ${ }^{5}$ Britiah Case, App. III, p. 114.

[^64]:    ${ }^{1}$ Brtidah Case, p. 89, Hines $84-96$.
    ${ }^{3}$ British Case, p. 89, lines 25-80.
    ${ }^{2}$ British Case, App. II, p. 46

[^65]:    ${ }^{2}$ British Case, p. 84, lines 5-7.
    ${ }^{2}$ British Case, p. 84, lines 21-22.
    ${ }^{5}$ British Case, p. 84, lines 30-40.

[^66]:    ${ }^{\text {' }}$ Venexuelan Counter-Case, Vol. 8, document numbered 184.
    ${ }^{1}$ Britinh Case, p. 88, lines 40-43.
    ${ }^{5}$ Britich Case, p. 84, lines 8-5.

[^67]:    ${ }^{1}$ British Case, p. 84, lines 41-49.
    ${ }^{2}$ Britiah Case, p. 84. line 50; p. 85, lines 1-4.
    ${ }^{2}$ Evidently Barims was regarded as not a part of the Colony.
    ${ }^{6}$ British Case, App. I, pp. 188-4.

[^68]:    ${ }^{1}$ British Case, p. 85, lines 4-10.
    ${ }^{3}$ Britiah Case, App. I, p. 208.
    ${ }^{3}$ Britiah Case, p. 85, lines 11-18.

[^69]:    ${ }^{1}$ British Case, App. I, p. 120.
    ${ }^{3}$ British Case, App. I, p. 188.

[^70]:    ${ }^{1}$ British Case, App. II, p. 64.

    * British Case, App. II, p. 105.
    ${ }^{5}$ British Cese, App. II, p. 128.

[^71]:    ${ }^{1}$ Brtilish Case, App. V, p. 8.

[^72]:    ${ }^{1}$ British Case, pp. 9-11.

[^73]:    "The permission to trade with the Indians at and near the "Post gave the Postholders exceptional facilities for cultivating "friendly relations with those tribes, and for ensuring their " maintenance when establiabed. It was their duty to maintain "order among the Indians at the Post."
    "The provisional instructions issned in 1766 to Pierre Martyn, "the Postholder in the Upper Cuyuni, directed bim to take care "that the free Indians were not molested or ill-treated, but to

[^74]:    ${ }^{1}$ Britinh Case, p. 88, linen 20-96.

[^75]:    ${ }^{2}$ Britlah Case, p. 88, Hines 46-51; p. 89, Hne 1.
    ${ }^{2}$ British Case, p. 89, lines 6-10.
    ${ }^{2}$ Britiah Case, p. 80, linea 12-17.
    ${ }^{4}$ Britiah Case, p. 91, lines 80-88.
    ${ }^{5}$ British Case, p. 98, Hnes 7-10.

[^76]:    ${ }^{1}$ Britiah Case, p. 23, lines 16-27.
    ${ }^{2}$ British Case, p. 95, lines 28-30.
    ${ }^{3}$ British Case, A pp. II, p. 128.

[^77]:    ${ }^{1}$ British Case, p. 89, Hines 87-41.

[^78]:    ${ }^{1}$ Britiah Case, p. 84, Hne 50 ; p. 85, lines 1-9.
    ${ }^{3}$ British Case, p. 85, lines 8-10.
    ${ }^{5}$ British Case, p. 94, lines 16-18.
    ${ }^{4}$ Britiah Case, p. 94, lines 80-88.

[^79]:    ${ }^{1}$ British Cane, p. 88, Hnes 20-28.
    ${ }^{3}$ British Case, p. 88, lines 40-48.
    ${ }^{1}$ British Case, p. 89. lines $34-88$.
    ${ }^{4}$ Britiah Casse, p. 91, lines $30-40$.
    ${ }^{5}$ British Case, p. 89, lines $30-88$.
    ${ }^{*}$ British Case, p. 90, lines 14-17.
    ${ }^{\top}$ British Case, p. 92, lines 7-10.

[^80]:    ${ }^{1}$ Britlah Case, p. 99, linea 1-8.
    ${ }^{2}$ Britiah Case, p. 121, lines 22-82.

[^81]:    ${ }^{1}$ British Cane, p. 101, lines 84-39.
    ${ }^{2}$ Brtinh Case, p. 88, linee 84-44.
    ${ }^{8}$ British Case, p. 80, lines 85-41.

[^82]:    ${ }^{1}$ British Case, App. VL., p. 209.

[^83]:    ${ }^{2}$ Britiah Case, p. 105, lines 89-47.

[^84]:    ${ }^{1}$ Britinh Case, p. 99, lines 8-14.
    ${ }^{2}$ British Case, p. 99, lines $38-41$.
    ${ }^{2}$ British Case, p. 104, lines 8-97.

[^85]:    ${ }^{1}$ British Case, p. 107, lines 26-36.
    ${ }^{2}$ British Case, p. 101, lines 22-26.
    ${ }^{3}$ British Case, p. 101, lines 29-38.

[^86]:    ${ }^{1}$ British Case, p. 104, lines 87-49; p. 105, lines 1-8.
    ${ }^{1}$ Britinh Case, p. 108, lines 18-17.

[^87]:    ${ }^{1}$ Venezuelan Counter-Case, Vol. 3, documents numbered 137 and 138.
    ${ }^{2}$ British Case, p. 140, lines $\mathbf{2 x}-31$.

[^88]:    ${ }^{1}$ Venezuelan Counter-Case, Vol. 2, pp. 287-811.

[^89]:    ${ }^{1}$ The Diplomatic History of America by Heary Harrisse, p. 42.
    ${ }^{1}$ The Dipiomatle History of America by Henry Harrisse, p. 43.
    *The Dipiomatic History of America by Henry Harrisse, p. 44.

[^90]:    ${ }^{1}$ This traaslation fato Kagilah, which is that printed in the British Bloe-Book (" Venesvela No. 1,"陥 6, 7), in opes, as will apposer in the course of this report, to serious objections. It is borrowed, doablems, from the standard old Collection of all the Thatiez . . . Beteven Great Britain and octher Prears pabliebed at Loadoa in 1785 by Debreth. At lesat the trapelation there given (i, pp. 14, 16) is the amas, save for a alight correction or two. The palpable error "upon " for ' and on " (following "Brazil"), common to both, is corrected in the above transeript. There is alwo here omitted from their commeration of " lordehipe, cities, cantles, lowne, fortresses, countries, and commerce," the word "towns," which bas sothing answering to it in the original; and "commerce " is restored to ite proper place, before "coentries."
    ${ }^{1}$ Altrona, Baken ven Ster m Ooriough ('s Gravenlinge, 1671), vi, 2 (Verhael van de Naderlandache Yinht Hendeling), p. 232. CX, also Leolero, Negociatione aecritea totehant la Paix de Mfunster (La Haye, 1725), Iv, p. 71.

[^91]:    ${ }^{1}$ I transeribe carefully from the official text, printed by order of the States-General and by the ufficial printers at The Ha que in 1648 . As given by Dumont (Corpt unimerse' diplomatique, Amsterdam, 1728, vol, vi, pt. 1, p. 480) and by others - tnostly following him-the orthography varies slightly. The lext here cited is in the library of the Department of State. Since writing these pagen I bave been able to examine, in the Dutch archives, the sumptuous official original of thin treaty, both in ita French and in its Dutch text, and can certify that the cardiaal phrases hero diseussed atand in the manuscript precisely as ip the printed editions. To be perfectly exact, the French text has over the preposition "a"an acute accent instead of a grave, and puta a comms after "comquerir;" but this is mere archaic usage.
    ${ }^{3}$ As printed in the official lisue at The Hague, 1618 ; see note above. Aitzenn's text (iii, p. 200 ; vi, 2, p, 387) varies slightly from this in spelling.

[^92]:    ${ }^{1}$ Powacripl.-I may add that later atady and my diseasaions with Dutch acholars bave removed my hesitation to soapeet sharp prsctice in the nase of arririjgen as the equivalent of conquirir. It now seema to be mont planaible to conjectare that when the Dutch envoys found themselves unable to make the Speniarde socept is the French text of the treaty the true equivalent of arkrijgen-acquerir-they com promised by cossenting to the use of conquirir is the Freach while retaining verkriggen in the Dutch. Yef they muat bave knowa that, by a well-known prinelple of interpretation, the treaty oculd be binding ooly in its more restricted sense.

    - Priated in the great natiooal Obleccion de doecmantos indititor para la historia de Espaina, vola. $52-84$.
    ${ }^{3}$ CL. e. g., vol. 82, pp. 281, 823, 381, 495; vol. 88, pp. 548, $573,574$.
    ${ }^{\circ} \mathrm{CC}$. Aitrema, vi, 2, pessim.
    ${ }^{1}$ Lelerc, Négocintions neerües, Iv, pp. 402, 405.

[^93]:    ${ }^{1}$ March 8, 1846. The lotter is printed by Leclere (Négociations, iii, Pp. 102, 108).
    ${ }^{3}$ See letter of Phillippe Le Roy to the Arehduke, September 2, 1647, in the Coleceion, vol. 88, p. 459.
    ${ }^{2}$ Aitzerna, vi, 2, p. इs.

[^94]:    ${ }^{1}$ This word " logien" already needed defnition, and is explained in the discusalons of the Estates of Hollasd to mean warehowsee. ["Dal is Packhuynen, daer syd do Koopmanschappen ende Waren morden nerkolk"]

    3 Aitrems, v1, 2. pp. 187, 198, 199.

[^95]:    ${ }^{1}$ Aitzoma, vi, 2, pp. 205, 206.

    * Warehouses.
    - Aitzems, vi, 2, p. 216.
    ${ }^{4}$ Dlapatch of Pefiarandn, in the Obleccion, vol. 82, p. 810. Aitzema, vi, 2, p. $2 \$ 4$.

[^96]:    ${ }^{1}$ Aitrema, vi, 2, p. 245 ; ef. p. 246, at end, and the formal request on p. 249.
    *The Impatience of the Spaniards is clear from the letters of Penaranda (ef. eapecially Coleccion, rol. 82, pp. 389, 242, 345). Alreedy on May 81 be writes: "Wo have agreed with the Datch on every poiat except that relatiag to the Prince of Orange and that of the navigation of the Indies." Aitzopn, ri, 2, p. 286.
    ${ }^{2}$ Aitsoma, vi, 2, p. 266.
    ${ }^{4}$ Altsema, vi, 2, p. 267.

[^97]:    ${ }^{1}$ Altsems, F1, 2, p. 287.
    : Altremn, vi, 2, p. 270. Leclerc, Négociations, iii, pp. 467, 468.
    ${ }^{2}$ Peflaraada had been asaured by the Dutch envoy, Knuyt, that the demands of the Dutch on this polnt would not be Inordinate. See his letter to Castel-Rodrigo of May 28, 1646 (Coleocion, Vol. 82. p. 839).
    ${ }^{4}$ Altwema, v1, 2. p. 270. Leclerc, Négooiatione, ili, p. 468. Altzems makes the disenseions oloee on tbe 18th.
    ${ }^{2}$ Coleccion, vol. 82, p. 881 . Thla passage is also quoted (verbatim, save for the change to indirect discourse) In the Coneulta of the Spanish Conseil of State, held at Saragossa, Auguet 12, 1646. (Coler. cion, vol. 82, pp. 401, 402.)

[^98]:    "As quoted by the Counell of State, this becomes " $y$ ".
    ${ }^{3}$ CC. the Dutch text of the instructions of the States-Genoral (given by Aitsems, vi, 2, p. 264), with the Freech text of the articles sabuilted at Munster on Decsember 18, 1646 (given by Leelere, Nigosidtions, 俉, p. 488), and both with the falabed treaty.
    ${ }^{1}$ Leclere, Nigociationa, III, P. 460.
    ${ }^{'}$ Lecleres, Nigocianions, ili, p. 470 .
    ${ }^{4}$ Leclers, NGgocietions, If. p 391.

[^99]:    ${ }^{1}$ Leclerc, Nagociations, iii, p. 898.
    ${ }^{2}$ Leclerc, Nagociations, iil, p. 216 ; of. also p. 222.
    ${ }^{2}$ Leclerc, Nigoriations, Hi, Pp. 488-471.

[^100]:    ${ }^{2}$ Aitsems, vi, 2, pp, 272, 278; ef. Teclere, iii, p, 471.
    ${ }^{2}$ Aitzema, vi, 2. pp. 272, 273.
    ${ }^{2}$ Aitzema, vi, 2, pp. 297-309.

    - Aitzoms, vi, 2, p, 806.
    ${ }^{3}$ Alisems, vi, 2, p, 307.

[^101]:    ${ }^{1}$ Aitrema, vi, 2, pp. 317-819.
    ${ }^{2}$ Postacript-Blince submitting this report I have had opportanity, in the Datch archives at The Hague, to examine the original manvecript records of the Münster negotiations. But nolther in the six thick volumes containing the procle verbal of the Dutch envoys nor in the four contalining the action of the States General relative to the treaty did my somewhat hirried searoh reveal anything of importance to the Weat lodia question which was not long ago printed by Altzema or by Jeclerc. For the correctness of these scholars as to the data of ohjef joterent to un I can, bowover, now vouch.

[^102]:    ${ }^{1}$ Poelecript,-Having, since the nubeniasion of this report, made search in the Duteh archives, throngb the whole of the diplomatio correepondence between the Netherlands and Bpain during this period, and also throagh the papers of the States-Geseral and of the Weat India Company, I am able to aflirm this position with much greater pooitiveness. To other clauses of the treaty I find the Dutch appealing; to this never. The Spaniarda, however, once appealed to it, and the case is as intereating one. It was in 1888. The Spaniah ambasesdor laid before the 8tates-Geberal (January 16, 1688) a complaist rogardiag an alleged projeet of oertain Dutchmen at Amsterdam and sleewhere to eatablish in America, "I the neighborhood of the great river of Darien." a "free port in the form of a new commonwealth." Thie reglon, claimed the ambasandor, belonged notoriously to the King bis master, and was in his possessioe ; wherefore "thle wrould be in direct violation of Article V of the Treaty of Peace " of 1648, "which treaty," he adds, " is obeerved religionsly by both partlee." Thereapon after aix months' inquiry and deliberation, the States-General replied (July 87, 1688) that the projectors in question had in view nothing which was contrary to the treaty, and would take po action at all without the permisaion of the Statee-Geaeral; morsover, that before graatigg this permisaion the States-General would find out whether the eaterprise were in any way in confliet with Article V or any other artiole of the Treaty of Mübster, asd in that case would wholly forbid it. And nothing more is heard of the project. (See, for the doeumenta in this opisode, vol. II of the report of the Commisalon, Pp. 188-187).

    Had the 1 rutch been dispoeed to invoke the Treaty of Mlisater against Bpanish aggressions, they sarely coold have had no more tempting occanion than was given by the aseaulta on the Essequibo posts daring the latter half of the elghteenth century. Yet I find neither in the protesta of the West Indis Company and of the States-General nor In the diplomatic oorrespondence with Spain any allusion to that treaty. Once, Indeed (Saptember 2, 1754), the governor of the Eseequibo colony asked the Company if the boendary between Holland and Spain in Guians were not regulated by the Treety of Minater; but they were obliged to reply (Jnnnary 6,1755 ) that aeither in that treaty nor is any of ber could they find aything about it.

[^103]:    ${ }^{1}$ Basnago, Annalez det Provincer Unies (La Haye, 1726), vol. i, p. 102.
    ${ }^{1}$ Ginrilen, Hialoire giverale dea Trailio de Paix, vol. i. pp. 168, 169.

[^104]:    ${ }^{1}$ Printed on pp. *86, *87, above.

[^105]:    ${ }^{1}$ See page ${ }^{87} 7$ above.

    * The Spanish original of this memorial, as transmitted by the Duteh ambasador at Madrid, may be found in the Dutch Rijksarchief at the Elague among the diplomatic corroepondence of Pagel, Secretary of the Statee-General, in the volame marked "Spanje : Secrefe Brieven, 1756-1798," A Dutch tranalation of the whole document, but without the Spaniah original, may be found printed in the Secrete Resolstien of the Estatee of Hollsod, under January 19, 1787. The clauses italieized in the tranalation above gives are, of course, thas italicized in the manuseript.

[^106]:    ${ }^{1}$ The Grool Placaal-Boek. This is the ose soaree elted by the English Blae Book (save that, for the charter of 1674, it names ouly the "Noderi. Jaer-Boale" of 1750). The copy I have ared of the Grod Placaat-Boek in that in the Astor Library, printed at The Eagae, by the pabllo printer, at intorrala froes 1658 to 1746 , and breaking off witb Volume VI, at the year 1740 . These volumes contain the kegialation of the Statee-General from the beginning, together with many earilier documents (from 1007 oa) beariag oa the biatory of the Netherlande, and they Inclode the moet Important sots of the pro. viscial Estates of Hollasd and of Zeeland, as well as those of the Btates Geseral-ihough, alas, not the cotire legialation of any of these bodies. The work is vory fully indexed; but I have not trusted the index alone.

    Sisoe completing this paper I have atudled at Albasy (In the 8tate Library) the remalader of thin weries to 1794, tingether with a foll not of the printed minutes of the Eetatee of Holland; and at The Eiggee and in Middelburg have been able to cobsult the manuscript originals of these recorda. I have found, however, to supplement or modify the conclualons of thla paper, nothing of importanoe.

[^107]:    ${ }^{1}$ Strietly speaking, the Strait of An Jan is not laid down on the old mape at the same point an our Bering Strait; but that is only because the northern Pacific was unknown. An it was the strait supposed to divide America from Asis, it exactly coincides with Bering Strait as a limith.

    Grool Placaat-Boak, vol. 1, cols. 565-578. Cf, Aitzema, Saken van Slaet en Oorlogh, rol. 1, pp. 6266, where the charter is also printed in fall; as also is Tjassens, Zee-Politie ('s Gravenhage, 1670), Pp. 305-817.

    - Groot Placost-Boek, I, cola, 577-580. There in In the Llbrary of Congress an official contemporary impression of this Placant ("in's Gravenhage, by Hillebrant Incobsse," 1621). It is from this that I have transeribed the extract above.
    ${ }^{4}$ Grood Placaat-Boek, 1, cols, 579-582. It is printed also by Aitzems, i, pp. 56, 67, and in part by Tjessens, pp, 817-818.
    ${ }^{4}$ Groot Placaat-Boek, i, cols. 581-884.
    ${ }^{2}$ Grook Placaat-Boek, i, ools. 588-888. Also in Aitzema, i, p. 67, and in Tjaseens, pp. 318, 819.
    ${ }^{\text {' }}$ Groot Plocaat-Boek, 1, cols. 595-598.

[^108]:    ${ }^{1}$ Groot Placaat-Boek, it, cola. 1288-1248.

    - Groot Placaat-Boek, I. Also in Aitzems, and in Tjespens, Pp. 887, 838.
    ${ }^{1}$ December 24, 1671; Auguat 27, 1672; March 30, 1873. See the Groot Placaat-Boek, III, Pp, 1829, 1830,
    4 Groot Placaul-Boek, iil, pp. 1881-1848. The ownelal contemporary improseion of The Hague, 1874, in is the Library of Congress, and it is that which I here transeribe.
    * The worthy legialators ovidently cuanted the year 1700 a part of the sext centary.
    ${ }^{4}$ Postacript-This charter had bees long is process of creation. As early as June 7, 1669, it was under disenenion in the provincial eatates of Holland, the Ilmita then anggested being precisely those later adopted. On April 2, 1674, this proviacial body submitted to the Statee-General asother drafl, in which to the two places on the American mainland, Eseequibo and Pomeroon, wan added New Nother. land (which the Amaterdamers atill hoped to regala from the Englleh), and also a proviaion that the new Weat India Company might retals "soch further places and districts on the American mainland as it sbould take actaal possession of by the creation of forta, warehouses, or established trade " (" ende de verdere pladsen ende districten aen het vaste Lant van Amarion golegnn, dewelcke inde Octroye aende woorgaende Weal Ind' Ompt vergunt ende mede onder denselom Limilen gesomprehendeerl gnovest syn, voor so nod deve nievioe Generale Weat Ind' Compt vande voorgenoemde verdere plactsen ende distriden dadelyeke possessie door hel maken van forter, Logien ofle gestabilieenden handd, komt te nemen, an te belouden "). But, in the new draft zubmitted by the Eotates of Hollapd on Aoguat 18, 1674, this in. teresting supplementary clause has dropped out. In those earlier forme, so more than in the finished charter, is there the alightest mention of the Orinoeo. (See the printed miauten of the Holland Eatatcs and the mannecript recorde of the States General at The Hague.)

[^109]:    ${ }^{2}$ Groot Placaat-Boek, iv, Pp. 1833, 1834.
    ${ }^{3}$ Groot Placaat-Boek, vi, pp. 1401-1407.
    "I follow the contemporary official tmpresaion of this "Nader prolongatie van hed Odroy" (The Hague, 1761). Hartalnck, Beschryving van Guiana, i, p. 216, and Netacher, Geschiedemie van de Kolonien, p. 83, note, are both slightly in error as to these dates.
    ${ }^{4}$ Groot Placaat-Boek, vi, pp. 1401-1407.
    ${ }^{5}$ Blae Book, p. 5.
    ' Blue Book."p. 85.

[^110]:    ${ }^{1}$ Groot Placaal-Boak, 1, cola. 589-602, and especially the note, and Aitzema, 1, pp. 67-69. It calls lwalf: "Ondre ende Reglement . . . woser op ande waer naer alle gemonteende schepen uyl dese respective Prowistien rullen vermoghen to varen in seecker ghedeelte ran de limiten van't Octroy van de West-Indische Oompagmia."
     to rikn, fande van Fivres, versch Water of andersinte, op de penen inden Octroye tejns de Contraventeurs dan dian gualatweert""

    1" Noer Wesh-Indien, le inelen de Riviere Oronooque, Westuaerls langhs de Kuate van Oirlagena."

    - Oroot Placsat-Book, i, cola. 599-802. Ch. Aitzems, 1, pp. 67-69, and Tjassens, pp. 819-323.
    ${ }^{3}$ The Dateh text may be found on p. 55 of the Eaglish Blue Book.
    ${ }^{1}$ Blee Book, p. 86.

[^111]:    ${ }^{1}$ Groot Placaat-Boek, i, ools, 607-610. There in la the Library of Congress a contemporary ofticial impressiun of this Plakckont.
    *Groot Placaat-Boek, I, cols, 60\%-810. It is the text of the renewnl which is followed by the Pla-caat-Boek, the variations of that of 1685 beiag pointed out le a note. It is pristed also by Aiteema, i, p. 69, and by Tjasesens, p. -.

    - Groot Placaat-Boek, 1, cols. 609-618, 618-818.

[^112]:    ${ }^{1}$ Poelscript.-This hae been printed in the Blee Book "Veoersela No. 8," pp. 86, 58.
    ${ }^{2}$ This docament may be found to Eaglish translation in the firat volame of the Documents relative to the colomial history of Neu York, Pp. 216-248.

[^113]:    ${ }^{1}$ Groot Placaat-Boek, vol. 1, eol. 567.
    ${ }^{3}$ This important verb in omitted in the charter, as printed in the Groot Placaat-Boek, in Altzems, and in Tjassens-and so, perhaps, in the original document; but it le supplied, in the new charter of 1674, as "aenstellen."
    'I. e., the Netberlanda, not the oolonles: see Professor Jameson's disenasion of thle plarase in bis Willem Usselins, pp. 71, 72. The words, which are of copstant occurrence, always refor to the mother coantry.
    ${ }^{4}$ On Auguat 27, 1648, at the requeet of the States-General and by inatruction of the Company, "Director do Laet delivered unto the assembly authentio coples of such treatios, contracts, and oupitaletions an the said Weat India Company hath made and concluded with the kiago, prinees, and potentates within the limita of their charter. Whereapon deliberation being had, it is resolved and coneluded that tho aforesaid authentic coples be looked up and preserved." (Minutes of the States-General, an tranalated In Documenta relative to the Colonial Eiviory of the Slate of Nee York, 1, pp. 25s, 204.)
    "In Article II " begrepen," "comprised," beoomes galegen "sitanted;" the long word nookeselalijeke, "necesasary," yields to the shorter mord noolelijeke, "noedfal;" and the lecking verb ansetellen lo mapplied. Articlee II and V are wholly unohanged.

[^114]:    ${ }^{1}$ Groot Placaat Boek, vol. il pp. 1885-1847.

    * Grow Pleceat-Boek, vol. L, cole. sit-628. A copy of a ocetemporary impreesion of this atatate may be sees in the Library of Congries,
    - Groot Placoat-Boak, vol ii, sole. 1347-12s4.
    ${ }^{4}$ Groot Plocoat-Bonk, vol. H, sola. 1858-128e.

[^115]:    ${ }^{1}$ Postacriph.-I am glad to add that the Company's provisions for these may now be found in my extracta from Dotch Archives, in Vol. Il of the report of the Commisaion.
    ${ }^{3}$ Two contemporary improselons of that issoed with the new chariter of 1674 -that by the official printer of the Statee-General ('s Gravenhage, 1675) and that by the priater of the Company lieelf at Mid-delburg-are in the Library of Congrees.
    ${ }^{3}$ I owe to Professor Jameson the suggention of this interesting passage.
    ${ }^{4}$ Blue Book " Venesuels No. 1," p. 8.
    ${ }^{2}$ Hartalnck, Beschryving van Guiana, vol. i, pp. 217-2a2
    ${ }^{6}$ Rodway and Wath, Annale of Guiana, vol. iit, pp. 3, 6.
    ${ }^{\text {T }}$ I have alnce atudied the origianal in the Dutch arehivee at The Higue, but without fiading thie olanee or any like it.

[^116]:    ${ }^{1}$ A copy of this impreseion in in the Libiary of Cungreas at Warhington. I have since atudied the origiaal at The Hague.
    ? Gerbler, though a Dutchman, had apent moet of hle Hfe in English ser vice as the friend of Buckiog. ham and of Charles I, to whom he owed his tilla. Balked is hla career by the Puritan revolation, be seeses sow to have had it in mind to renew under Dutch aaspices the Wiapoeo colony of the Eugilahman Hareoart. There it wha, la the extrome enet of Galana, that be attempted his settlement; bet bis onterprise came apeedily to nanght.

[^117]:    ${ }^{1}$ The attampte at fresh colouise on the Cayenne and on the Wiapoco in 1676, and the oharter graated In 1689 to Jan Reepe, of Hoorn, to eroot a colony " on the woat side of the river Amason, as far as to Cape Orange," were not the affairs of the Weet India Company, whose territory now (slece the new charter of 1674) tncladed on the malnland oaly Eseequibo and Pomeroon. There in in the charter of Reepe no mention of a Dutch clalm to Gulana an a whole. (See the minutee of the 8tateo-General March 4, May 29, Juae 5, 1688, and January 7, 1689 ; the minutee of the Estatee of Holland Jaly 16, 1688; and the charter and proepectun of the colony, printed at the Hague, 1889. A copy of the latter is in the Lenox Library.)
    ${ }^{3}$ Ponbeript-This hope was only partially jaatified. What I found in these docaments may be learoed from my report on the ovidence of Datch archlyos. Nothing in them invalldatee the conolualona reached above.

[^118]:    ${ }^{1}$ The miselng records whose loses there was most reeson to deplore were: (1) The minates of the proceedings of the Nineteen (the sapreme board of the Weot Indin Company under its first charter, 1691-1674) ; of theee only the firut volame (1688-1634) remains. (2) The sarliest volume (1628-1626) of the miantes of the Zeolasd Chamber of the Cumpany, and the rolumes covering the period 1646-1637. (8) The minutes for certain years of the prooeedings of the Ten (the supreme board of the Company under the second charter, 1675-1791), namely, for 1715, 1798, 1738, 1741, 1742, 1745, 1748, 1751, 1752, 1784, 1758. 1757, 1759, 1761, 1763, 1768, 1767, 1769, 1770, 1775, 1777, 1788, 1795, 1788, 1789: the archivist in charge of the West India papers, thongh be had ofton notioed these strange lacenes, could give no ex. planation of them. The letters recelved by the Company from the Eseequibo colony daring the period 1760-1772, wboee lose threatesed to be moet serions of all, proved later to be intect among the papere at London.
    ${ }^{3}$ These catalogee sumbers are liltely at no dietant day to be ropleoed by others, sloce a neer cata. logwe io is proopeet. The old oatalogee, however, will donbtlens remaie acocoselble at the archives. The titles of such of these volumes an I found of frait to my researoh will of course be foond attachod to the tranaoripta which I herewith sabmit. The thme at my diaposal does sot warrant a classification and description of them bers.

[^119]:    ${ }^{1}$ The minutee of the Holland and the Zeeland Eatates are acoesorible also in print; but pananges of grave importanoe had to be verified by the manascripta.

[^120]:    ${ }^{1}$ My obligations to these scholars have not ceased with my return. Mr. Teltiag, eapecially, has patiently answered a maltitade of queations ariaing in the digeation of my work; and Mr. Vas Oyan, alded by Mr. Roes, has carried oot for me certain researehen in the early papara of the Staten-General which I had been anable to bring to oompletion.

[^121]:    1 This older nomerstion, beginsiog with No, 269, eads with 823, there beisg morne lacuser and slight variations from the Englinh order. There is an old numeration by letters from A to XX . The British numbers are printed on red alipe and pasted on the volame. This, and the title "Colonial Oftice Traonmiesione * oo a similar red alip, are the oaly mark of their present ownerahip exoept the stamp bearing the words "Publle Record Office: Colonial Office," with which bindings and pages allike are plentifolly besprinkied.

[^122]:    ${ }^{1}$ The passagen which we were thus unable to verify were those in the Blue Book "Yonesuela No. 8 " bearing the numbere 78, 82, 96, 100, 107, 109, 112, 117, 123, 189, 147, 184.
    ${ }^{1}$ One exception I must make to this in favor of the private archlives of the 8tadhouders. These archlves of the House of Orange, pending the completion of the new building in whioh they are to be housed and made aconssible to scholars, are only partially and with difficulty to be used; and it was so late in my work when I found myself in need of aid from them that I grudged my waning time to the uncortain attempt. For a single point which, had it proeented ltself earlier, I should certainly have esanyed a search among them, I may refer to a note in my report on Maps from Officlal Sources (at page 180 of Vol. III).
    *These transoripts are printed in full, under the title of "Extracts from Dutch Arehiven," in Vol. II of the Report of the Commisalon.

[^123]:    ${ }^{1}$ This field (and in part the others also) has already been dealt with by Profeseor Jameson's report on Spaniah and Dotoh mettlement in Guiana prior to 1848. The cooclasions reached by his atody, based oe the priated sources, are bat relnforced by my researeb among the documente. Yet, as thle reecarch has broaght lnto my basde not unpublished documenta only, but also the manuseript originale of priated soarces, and thas enablee me to apeak with greater fulloess or positiveness on nearly every point tonched by him, it has been thought wise to review the whole territory. I shall, however, count it unseceesary to do more than refer to Profoseor Jameson's paper for themore elaborate treatment of aundry phases of the rubject. [ 8 m U. 8, Com. Report, Vol. 1, pp, 37-69.]
    "These mape are priated in Vol. IV (atlas), as mape 5-15. A brief paper "On the Hiatorical Maps," in VoL. III, gives a summary of the evidence on which they rest.

    I In view of theeo facta, I find rapecially puazling a claim that "the Dutch appear to bave been the firat who, in the early part of the aixteenth centary, tursed their atteotios to Guians" (Blue Book "Veneveela No. 1," p. 4); and, as a result of my reeearch, it is not seay to credit the statement in say sense. In reply to a request for the aridence on which it reeta, I have learned of sothing definite except only that when is 1528 the Weleors of Augabarg, having received a graat from Chariee the Finh, led their expedition to the Spaniah Main, their troop was made up of "Germans and Fleminge." But the Welsers were Soath Germans, their deetination was not Gulana, and the "Flemings" who at this date were available for asch an anterprise were far more Uikely to hall from the great towns of the popolous Sonthern Netherleads than from the provinces peopled by the Datch. Of relations of the Datch with Gulasa prior to their ledepeedence I have found olse no auggeetion; and the researches of the Dateb historians of Datch commerce give no countanase to aseh a theory.

[^124]:    ${ }^{1}$ Huw conscious the Dutch were of this fact apprears cosstantly in the pagea of Useelinx, of Van Meteren, of Grotlus. Under many forms they reiterate Raleigh's complaint that " It is his Iadian Golde that indaungerveth and disturbeth all the nations of Europe."
    ${ }^{2}$ Jan de Laet has again aod again been made responalile for the atatement that an serly as 1080 the Dutch traded to the Orinoea. Hartainck, the old Dutch hlatorian of Guinas (i, p. 206), was perhape the firat to set afloat the blunder. He makes Gumilla jointly responsible for the statement; but Gumilla merely follows De Leet. What De Laet really says is sotnething very differeat. It is in one of his chapters on the Orinoco, and he has been apeakiag of the expeditions of Raleigh from 1698 to 1617.
    "For some years now there hat been carried on a great trade in tobacco and other things on thin river, both by the Eaglish, singly and in companies, and by wa Datchmen, so that there have been yeare When eight, nine, and more shipe at a time from the Unitel Netherlands have boen oo this river " (Niewaes Woradt, edk of 1625,1630 , bk. xy, cap. 21). In his Latin text (not clied by Hartainck), which was published some jears later, this htatement was somewhat expanded as follows: "In the meantime, and oven earlier, several expeditions were undertaken both by the English and by our people [the Duteh] to the river Orinoco and the town of Santo Thomb for the purpone of trading, and eapecially for wbaceo which is there diligently cultivated by the Spaniards; so that, an rests on good authority, our people sometimes went up that river with eight or nibe shipa in a single year and bargaloed with the governor of Santo Thomé, befure tine King of Spain had by a mont severe interdict fortidden all Spaniardo to oarry on trade with foreigners."

    Now, it ie certain that Sanio Thumé itself was uot in existence before 1591 or 1592 ( $80 e$, as to this, Professur Jameaotis rpport; and the prolifbition meant must be the ediet of February 27, 1608, or, more prubably, thuee of April 25 and May 11, 1705 (see p. ${ }^{* 184}$, note). This, therefore, is the period to which, Jan $D_{0}$ Laot's statement must apply; and this tallies with what little else we know of this Orinooo tradn Of course, all that could be learned from the passage in any case would he, not that the Dutch, but that the Spaniards were already established in Guiana. Mr. Scbomburgk, however, not only falls into the blunder of Hartainck, but makes the pasage more tributary to his argument by adding (Blue Book "Venezuela Nu, 1," p. 235; "Venezuela No, D," $\mu, 25$ ) wo the statement "so early as 1580 the Dutch nav. igated the Orinoos" the further statement "and selulements were attempted on such parts as were not occupied by the Spasiarda," This is, so far as I can determine, a wholly uneupported asaumption,

[^125]:    Another error, whose ovolution is not quite so casy to trace, is that which appears in its most fully developed form is the Hietory of Britiah Guiana by Mr. Rodway, where we reed (i, p. s), that before the end of the alxteseth eentury Dutch tredors had eatablished depols for Isdian producte on the Guiana conet, and that " two such depots were establishod in Guiana about the year 1580, the one in the Pomeroon, and the other at a amall Indian villinge called Nibie in the Abary Creek." The historian oven goes into miante particulars as to the management of these depots, telling un that "oaly aboat ton [mea] were left at the store, one of whom was naturally made Cocmanader "-with much else of pietoresque detail. Bet, ooevincingly circomatantial an all this is, there ia, I fear, not the allighteat doobt that all the fact it coatains ia antedated by a contary. A hundred years later there was indeed a tradiag poet on the Pomeroon (see Kxtracla, p. 145), though by no means so well-manned as in Mr Rodway's deteription; and there was then also, or had lately been, an Iodian village near the crnek Abary which the Dutch knew by the name of Naby-1, e., "Near-by" (see A. v. Berkel, Amarikaanache Voyagien, Amaterdam, 1695).

    How these alight alements grew to such stately proportions can la part be oonjectared. Mr. Rodway's immediate aponsor was perbapo his predecsesor, Dr. Dalton, whose History of Britiah Guians (i, p. 108) tolle searly the same atory, lees the detaile an to the unanagement of the poota. The pont Nibie in hore, however, only a poat "where there was an Iadian village called Nible." For the source of a state. ment by Dalton one is prone at oece to tarn to Hartainek, on whom he drawa for nearly overy fact of thla early hietory and seldom withoat misunderstandlag him ; but in this instance there ia clearly an intermediary. Dr. Daltoa has bot transeribed the paseage, with slight changen in wording, from Mr. Schombergk's Description of Britiah Oviana (pp. 81, 82). Where Mr. Schombargk found it, he doee not tall ua ; bat I think I am able to grees. In a little collection of the colonial laws published at Goorgotown in 1815 ander the tille of "The Demerara and Banepuabo Vade-Mecion" there is an bistorical introciuctioa which is almost oortainly a coaneoting link between Hartalack's atatomenta and their enlargement by Mr. Sebombargk. In thie we reed (p. 1): "Their first settlements [i, e., the first settlemente of the Datch] wore made near the River Bsoequebo, towards the River Pomeroon, or Boaweroon, asd on Abary Creek, where there was a mall Indian village callad Naby." And, is the chronologioal table which follows, there appears as the first item:
    " 1580 -Aboat this period the Zeelasders attempted small settlementa, for the purpoee of tratio with the native tribee, on the banks of the Amason, Oronoco and Pomeroon, on which last they bad a amall entabliobment called Nova Zeslandia."

    Now, in this form it is not hard to trace both elemente of the atory to the pages of Hartalnek. That hietorias, at the beginaing of hle chapter on the settlement of the Dutch in Gaians (i, p. 208), declares that "the trade of the Hollenders and Zeelanders, not only to the rivers Oriooco and Amaxos, but to the Whole coaet of Gulasa, aseme to have begau in or ahortly before the year 1580," and a little lator ( $p$. 907) be givee thair coloey oa the Eesequibo the name of "Novn Zelandia." As this is a palpable confasion with the later Nova Zelandis, which he places on the Pumeroon, it was natural enengh that his borrower shoald combline the later location with the earlier date. That Hartaleck ls wrong, both as to date and as to location, will presently be seen. As to the alleged settlement on the creek Abary, what Hartaisck anye ia at the beginaing of his chapter on Berbice ( $\mathrm{i}, \mathrm{p}, 280$ ). "The boundary of this colony to the northweet is at the croek Abary or Waybari, which lies about three miloe from the river of Berbice and oa which there is astablished a poat of this colony; asd wbich, an ie related, separates the colony from Demerary in parameos of an agreement made is the year 1672 between the Commandeur of Eesequebo and the Secretary of Berbioe, Mr. Adriaan van Berkel, as empowered thoroto, whoreby it was stipulated that they of Berbice aboeld withdraw a poet of fifteen or sixteen men which they bad atationed in the Indian village Naly, about three bours from Demerary, for the baying up of dyee and other warse from the Indians, and should leave the west alde of the croek to them of Resequibo." Now, it is conoeivable that one whose Datoh wne scanty, finding thin the first thing ataled about the colony of Berbice, might have understood "grouppalen," boandary, to mean settloment; and, thas atarted, have gaised from the rather clamay sentence only a confused ides of an sarly pont. Is any case, other basie for the legend is sot to be foand. That Eartainck has himself somewhat mieunderstood Van Berkel, whom be cites as hio suthority, is to us of no moment.

[^126]:    ${ }^{1}$ At least De Jonge is probably right in connecting (i, p. 46) this expedition of Moucheron with Van Meteren's mention of a voyage to Margarlia.

    * Yan Roee, Oenchiadenis der Slathetwiahoudkunde in Naderland, iii, p. 8. (CR. aloo Jan do Laet'n cbapter on Araya in his Niruse Weraldf). The Rumomatrantic deseribed below (pp, 151-158) apeake of this route of the salt abipt, which is else well known. (For the pasaage, see Extracts, p. 83.)
    ${ }^{2}$ De Jonge, 1, p. 46.
    ${ }^{4}$ That Moncheron and Adriaen ten Haeff had part in this, as Netscher atates ( $p, 2$ ) in only a kuese of De Jonge's (1, p. 46).
    * See reeolation of the States General, 22 Dec., 1590 (Rijkaarchief, Hagae).
    ${ }^{*}$ See his Memorie aenweyende, otc. (Rijkaarehiel, Hague, and pristed by Van Rees), p. 1.
    T See De Jooge (1, p. 36,) eitiog a manuscript Dedwetie is the Duteh Rijkaarchief. The Brazil of that day, it mast be remembered, was not thought of an reacbing as far north as to the Amazon.
    - De oudste geregelde vaart op de kueten van America door onze reelieden, is geweest de vaart op Braxilie."- De Jonge (i, p. 35). Indired trade with Brazil, by way of Purtugal, was it vogue at loant as early as 1690.

[^127]:    ${ }^{1}$ For the genealogy of the story that in 1096 the Spaniards found Dutch colonista in the Moruca, 1 mayy refer to the conviacing discussion of Professor Jameson (pp, 88-81, above). The British Blue Book ("Venezuela No. 1") happily igoores this claim; bat it adds a frosh one of its own. It atatea that "Ibarguen in 1597 . . . vieited the Easequibo and reported white men, who can be showa to have been the Dutch, to be setuled high up the river;" and in support of this atatement it cites without transcription a considerable portion of the Spaniah archivee. I am indebted to the coarteny of Her Majesty's Goverament for the exact passage. The Spaslab explorer Ibarguen, reporting in 1597 to the King. states that he visited the Eseequibo where (it is the following phrase ooly which is given me in the words of the original) "he heard very great news of the men who wore clothed and fightlog with arms." How these are known to be "white men " and "setuled "and "high up the river," or how they "can be shown to have been the Dutch," I have not learned. In lrutch documenta also I find mention, indeed, of men in the interior of Guiana who are clothed and who fight with arms; but these are only the fabled inhabitaots of E1 Dorado-whom, by the way, it was precisely Ibarguea's errand to seek. But there is another pasaage of this report of Ibarguen's which, If correolly reported, shows unquestionably the presence of Dutchmen as traders on this const. Mr. Rodway, writing in the Guiana magarine Timehri lor Ducember, 1896, and appareatly ascribligg bis information to Mr. Reddan, now of the British Foreigo Office, stales that Ibarguen (who, it seems, was the sergeant-major of Domingo de Vera, the leader of the body of Spanish coloniste sent in 1596 to the Orinoco) says in ble report that on his way from the Orinuco to the Essequibo be arrested "five Flamencos ts a boat, who were trading with the Indians of Barime". And this account seems borne out by the statement regarding Ibarguen's report-usfortunately, without quatation or literal tranalation-which 1 owe to Her Majeety's Government. Yet this at rooet abows Dutchmen, not is the Eseequibo, but in or near the mouth of the Orinoco, and auggests only that Dutch trade to Santo Thome of which we already know from the pages of Jan de Lael. In the following year (1098) two Dutch expeditions, as we know from the journal of one of them, stopped thus to trade with the Indians io the Barima oa their way up the Orinoco to Santo Thomb. (CL. p. *144, below, and vol. if of the Commisaion's report, p. 17.)
    ${ }^{3}$ For the pasasge in fall soe Extracts, p. 9.

[^128]:    ${ }^{1}$ Extracta, pp. 9, 10.
    ${ }^{2}$ Extracts, Pp. 10, 11.
    ${ }^{3}$ Extracts, pp. 11, 12.
    ${ }^{4}$ Extracta, p. 18.

[^129]:    ${ }^{1}$ Por Cabelisu's journal in fall, aee Extracts, Pp. 18-22.
    ${ }^{1}$ Extracte, p. 11, note.
    ${ }^{3}$ To thla same expedition seem to belong the oldest exinting Dutch mape of any part of this coast, one of theen dated 1598 and both now in the collection of the Duteh Rijknarchief. See De Jongo's excellent note on them ( $\mathbf{i}, \mathrm{p} .50$ ). For reproductions of them see the Atien of the Commiasion, mape 87, 58. One representa the mouth of the Cayeane, the other the south weet consts of Trinided. These are precisely the places where we know the axpedition to have lingered. De Laet, in hie deseription of the Wiapoeo (ed. of 1880, p. 568 ; od. of 1638, pp. 633, 659), quotes from the joural of another Dutoh expedition whleh was there in 1598 , and which was very posaibly that of the grest and liutle Sphera Mundi, which joined Cabelisu's party off the Cayenne ; for, although Cabeliau simost certainly did not visit the Wiapooo, be cites it among the rivers of their joint discovery. So, too, in apeaking of the $\Delta$ mason De Laet says (ed, of 168s, p. 884): "In the year 1598, and even earlier, the merchante of Amaterdam and others sent their ahipe to these coasts, that they might opes and eetsblish trade with the savages who inhabit thees soasta " (aneo I598 a atian ante, Amatelodamenset alque alii mercatorew naves man ad hae oras deatinarunt, wt converviven

[^130]:    nam barbaris qui has orat aceobebanf constifuerent at stabilirmf); and he tells the atory of one of thene shipr, which, findiog itself by aodident off the Amazon, oxplored the month of that river. This is the aarlient date for the presence of the Detch in this region which in anywhere named by this well-informed and almont contemporary hiatorian.
    ${ }^{1}$ Extracta, pp. 12, 18.

    * Extracta, p. 28.
    * That De Jonge ( $N$ vederiendech Garag, 1, p. S4) ascriben to Iasac Lemaire a share la thla trade with the Bpaniab Isdiee is due to as odd mlareeding of "In Terra Firms "for "In comenanif formas "is the miaatee of the Statee-General for April 15, 1600 (Rijkaarohlef, Hagre).

[^131]:    ${ }^{1}$ Noculen, 1599 ; for the Dutch, soe Extracts, p. 23 . I have sought diligently but in vain is the provincial archives of Zeeland for anything in the accompanylng papers of this yeer or of the following which conld throw further light on this onterprise. The later papers which cite this la support of the claimes of Zeeland in Guiana are the Bericht publisbed to the world by the Eetates of Zeeland in the latter balf of 1780 , and reprinted in the Nederlandsche Jaerboeken for Deoember of that year (pp. 1492-1819), and the memorial of the directure of the Zeeland Chamber of the Dutch Weat India Company on the name subject, of August 28, 1751 (Nederlandsche Jserboeken, 1761, II, pp. 1079-1185). It should perhape be remembered that it was in this yoar 1599 that there salled forth from the Zeeland port of Flunhing the Dutch armada ander Pieter van der Does, which, after taking a town in the Canarios and avenging at the Inle de Principe that unsuccessful enterprise of Balthazar de Moucheron in 1598 which Berg van Dussen Mullkerk calls the "earlient attempt at colonization from out the Netherlands," sent seven or sight of its shipe across the Atlantic to ravage the const of Brazil. They returned, with grest booty of sugar, in the following year.
    ${ }^{3}$ Nionee Wereldt, eds. of 1625,1680 (p. 562 of the latter). This is the source of the statemeat in the Zeeland memorial of 1750 , which has cropt thesee loto all the histories. Blaear's Niesuos Werdde is there cited; but Blaeaw's Ninnos Werreldt is oaly De Lset's text set to Blaeaw's mapa. Unfortanately the Zeeland memorial carelesaly puts the forts " not far from " the Amaxon, and makes the date "aboat the same time "as Ten Haeffs venture. Before De Laet's odition of 1680 , the oolony had already been destroyed by the Portaguese; in 1629 it was found in ruiss by the Dutch, a fact which finds doe lesertion in that edition. This astablishment was doubtless that "tobacoo-plantation on the Amason " for which the Zeilanders claimed reimbursement in 1621 (see p. 159, below). In De Laet's bistory of the West India Company (Layden, 1644) we loarn of the date of lis destruction (1625), sod of the flight of the sur rivors to the Wiapoco. (De Laet, Hiatorie, Pp. 111-113; and ef, Notacher, Geschiedenis, Pp. 58-57.)

[^132]:    ${ }^{1}$ gee sote, p. ${ }^{4} 145$, above.
    2 Noven OrBis, 1683, p. 684.
    ${ }^{3}$ Nows Orbis, p. 836.
    ${ }^{4}$ Bloe Book " Veneronla No. 1," p. 285 ; "Venerseln No. 5," p. 25.
    ${ }^{4}$ Is it ponible that it can be bet a oonfusion with the Middelbarg colony of the following centary (1858-1686) in the Pomeroon, the resemblance of whoee sariler name-Baroma, Barnma-to that of the Barima has givee rise to to many misconceptions?
    ${ }^{-1} \mathrm{Seep}$ p. ${ }^{145}$, sbova.

[^133]:    ${ }^{1}$ This error is partislly exposed by Netacher ( $\mathrm{p}, 39$ ). For the documents in fall, see Extracta, pp. 25, 26.

    - Nederlandeche Jaerborken, 1751, 11., p. 1085.
    ${ }^{2}$ The Book of Comminsions, etc., 1626-1671, of the Zeeland Chamber of the Went India Company. I shall later speak of this more folly.
    ${ }^{4}$ Nederlandech Gerag, 1, p. 88.
    "Page 38. The "Jan van Pere," whoso name seems to have been especially seductive to these writera is, I am convisced, a myth, suggested only by the Haarlem "Jan van Penen." The firat Van Pere known to the records of the Weat India Company is Abraham; and he first took his soat as a director on Octuber 5, 1626. The colony of Berbice, which gave his same such prominenoe, was not founded till 1627. Cr. Extracts, Pp. 18, 44, 45.

[^134]:    ${ }^{1}$ Extracts, Pp. $87-36$.

    * In his Verleght, hoe nootivendieh, etc. (el. Professor Jamseon's Uselinx, note 39). "It mast not be thought," be writes in this pampblet," that the Spaciard has so taken possession of all the most fraltfal lands and places of the Indies that none are lef which are of good olimate, fruitful, and comfortable to dwell in, and in which profit is to be made, aibce we know that he is atill daily making war is order to gain certain ones, while others can oot well be reached by him on acconat of the clumsiness of his great shipe, as well as through the retiatance offered him there by the Iadians, and sume are atill anknowa to him. . . . And if one answers that the Portaguese and othor Spaniarde have better advantagee for this trade than we, sioce they have there cortain places, I ndail it; but when they firat came thlther they had not so great advaotages, either in ships or otherwise, as we now have, the more so as these lande are now an well known to an as to them, and we have good opportunity to get all that we should be in seed of for the setabilshment of colosies from certain neighboring places-which placee do not noed to be bere apecified-while the Spaniard in the beginning had to get from Spain everything that he seeded. Bot sisce I have adequately troated this point in a discourse on the colonization of the Indies, which I composed some years ago, I will not here repeat it; it is snough to bave showa that the messe to gain a sbare in the rich trade of the Isdies is to oeenpy places there with people from these lands."

    That Guisen is bere in his thought can hardly be doubtful to any familiar with the local conditions; and why be sboold not eare to name it, oven in elting the titie of bis earlier discourse, is also evident enough from the context. Van Rees, the foremoet Dutch stadent of Useelinx's career, points out (in bis
     pemphleta may be Inferred his acheme for the entablishment of colonies on the ceast of Guians.

    The "Remonstrasce" is not fo Usoellox's handwriting, for I have compared it with many aatographs of his is the Rijksarchlef and can not fiad the slighteat resemblance. The document has atrayed from ita place in the archives, and Mr. Hiagonan, the commiss-chartermeater who for many years han had charge of the papers of the States-General, think it lese likely to be the original presented to that body than a copy whieb belooged to the provisclal Eataten of Holland. The abeeane of sigaatare, Indeed, wruld seem to preclade all thought of its being the original. Were the papers of the 8tates-Oeneral enmplete, its nouree conld dombtlens be made certain, as well an the date of ita prenestation ; bot they are nok.

[^135]:    ${ }^{2}$ Extracts, p. 86.
    ${ }^{3}$ That Unselinx did not begin writing on this sulject until 1600 we know from his own worda. As to this and as to his career in general, I may refer to Profeseor Jameson's admirable blography of him.
    ${ }^{3}$ Thin refers to the ediet of Valladolld, February 27, 1803, by which, whlle the closore of the Indies was reaffirmed, foreige traders were admitted to Spain itself ander payment of a thirty per cont. toll. Its further provisions aro given by Van Metoren (in his Nederlauduche Historie, sub anno 1603). Owing to the opposition made by France aod England, thla edict was repealed before the end of 1694 (December 11); but early in 1605 trade with the Indies was furbidden afresh under severer penalies, * In the fol. lowing yenr, which was 1605," writes the Dutch historian Pontanus in his Amstelclamensivm Historia

[^136]:    (1611), "the King of Spain promulgated a severe edict, by which be sought not ooly to close to Hollanders and Zeelanders the realmes of $\mathrm{S}_{\text {jain }}$ and Portugal, but atrictly forbade them to navigate into any pert of the Iadies, East or Weat, under the heavy penalty of death and confiecation of all thelr property." It may be worth while to transeribe here, from an oficial compllation of these Epanish laws for the Indies ("Sbenarios de la resopilacion general de las Layus, Ordenangas, provisiones, ondulas, inutrucciones, y carlas doordadas, Y pur los Regea Cablicoe de Castilla an han promulgado, expedido, y denpachado, para las Indiaz Oceidentala . . . por al licenciado Don Rodrigo de Aguiar y Acsila"), pribliabed at Mexico in 1677, a sommary of such relating to foreign traders as were then in fores. They oceur in Lib. III, Tit. 28 (pp. 285a-287b), "De los estrangeroe, que passon d lae Fadiae" :

[^137]:    ${ }^{1}$ Van Meteren, Nederlandiache Historia, sub anno 1607.
    *The " projected Guiann company " (geconcipieerde Gwianse Compagnir) meationed in another manuscript mexcorial of this period which Do Jonge bas printed (pp. $\mathbf{x 5 7 - 2 6 1}$ of pt. I of his Nederlandech Geag) can hardly have had an actual existence, and may be an enterprise related to the petition above deseribed. De Jonge thinke thlo memorial written between 1597 and 1602 , and suspecta Useelinx of ita anthorship.

    3 Datch "Verloogh," etc.
    ${ }^{4}$ Vertoogh, p. 6.

    - Vertoogh, p. 8.
    - Verloogh, p. 10.

[^138]:    ${ }^{1}$ Demont, Oorpe dipl., T. Pp. 99-102. CC. Van Rees, 1, p. 286.
    ${ }^{3}$ It wae is 1609 , the very gear of the Trooe, that the great Dutch publicist, Hugo Grotius, publinhed (at first anosymonaly) his famous Mart libsrem, whoee exprese purpose it was to show that 8paln (now, of course, faclaeive of Portagal) bad no right to the monopoly of the seas or of the trade of the Iadies. In 1614 the work appeared is Datch tranalation. Its fall title ia: "Free Navigation, or Demonatration of the right of the Duleh to trade with the Indies" (Vrye Zowvaerk, ofle Bewey was 'treeht dat den Hollandere toecompt oeer de Indiache Coophandel). In asooesaive ehapters the author argues that the Portuguese (aad bence, of coarse, the Bpaniards) have no right of lordahip over the aativee becanse of diecobery, or of Papel gift, or of eomquest; and, after demonatrating also the freedom of the sea, he concludev his work with a ehapter showing "That the Dutch ought to retain thair right to the Indian trade-be it in peace. be it in traes, be it in war." He doee not apeak of colonies; bat the extenalon of bis argument was sesy.

[^139]:    ${ }^{1}$ Bxtracts, pp, 87,88 .

    * See the printed minutee of the Holland Eotates for 1621, under date of April 8th and April woth. Even from this Amazon settlemeat the Dutch were expelled in 1095 (see note, p. 148, above).
    ${ }^{3}$ To the faot of this Dutch colony on the Corentyn, though not to its precise date, there is Dutch teetimony aleo. "On this river Corentyn," writes Jan de Lant in the earliset edition (1625) of his Nieuse Wereldt, "we Dutchmen traded and also kept people there many yeara ago (veel jaren ghededen); their High Mightinesses, the States-Geaeral, had graated a charter therefor (Aadden daer Octroy van verieent)."
    ${ }^{4}$ Blue Book "Venezuela No. 1," pp. 52, 88 ; "Veneruela No. 8," pp. 204-206.
    ${ }^{4}$ Oo the map of Jan de Laet, first pablished in 1625 , and probably drafted in 1624 (De Laet's preface is dated November 15, 1824), there appear along the const and rivers asas and woot of the Wiapoco and Cayeane, an well as on these streams themselves, a number of the tioy circles which eleewhere on this map Indionto villages, Europeas or native. To moat of them no names are attached, nod they indicata posalbly Indinn towns, poeslbly settlemente ; but it is noticeable that the westeramost are on the Corentyn. (They are oddly retained, with no additions, in the maps of Blaeaw.) Quite apart from this, the interpretation of which is doubtful, it is bighly probable that it was the weaternmost settlement whech would most attract Spanlab notice and Spanish hoatility ; aod thie seeme from the Spaolsh documenta to have been just the case with that on the Corentyn. After the colony on the Essequibe in known to be estab. lished, we find all Spanish aggreasion directed againat that.

[^140]:    I Noderiandeche Jearboken, 1751, II, p. 1085. The year 1613 is thue the rarlieet date to which the Zeelasd Chamber of the Weet India Company in 1751, ia its deaperate search for evidence to saatain its monopoly of the Eeeequeho trade, could carry back the Guiame colonlos, though it uned In that search historical recorde now lost.
    a Gondomar wna the Spaniah ambasador io England.

[^141]:    ${ }^{1}$ See Calendar of State Papers, Colonial Seriet, 1574-1660, pp, 86, 87. For a certlfed transeript of this document, as of several others from the Publio Record Ofice, I am indebted to the eourtesy of Her Majeaty's Govarament. For reanoas why I surpect that the document should be dated s yenr or two later, see $p .177$, note 4 .

[^142]:    ${ }^{3}$ Dutoh ahipe Irading to the Wiaproco are also mantioned by the alightly earlier Eaglish explorer, Charies Lalgh, in 100t. This (and the serious musunderstanding of it by the Blue Book) has beev pointed out by Profeseor Jameeon ( $\mathrm{p}, 57$, above). Purehss, In his Pilgrimage, has two or three other instances of Datch traders met on the Guines const at this period.

[^143]:    ${ }^{1}$ As to its earlier occupation by other Europeane see Professor Jameson's repart (pp. 46-52) and my own paper On the Hiatorical Mape (in vol, Hii, pp. 188-191).

    FThe autograph original of this documest is in vol, 2008 of the West lodia papers, in the Dutch Rijksarchief. It was officially printed, and was priated in the Nalerlandache Jaerboeken for 1751, pp. 1079-1138,

    * ". Wolke Colonie renda by de Komur Zediand bekend en beraren is geweeat, ten typle van hat veriemen run't Octrooi ten jarr 1621, withoytens de ondate Boeken en Registers, en onder andere sen Journad-Boek san 1687. in epvolging van dat van Conym, is Ehwquabo gehowden, doende Rekening ean deezelfa Adminitratio aen de Herren Majoort van de W'ulde Kwat in Zeeland."-(Nod, Jaerboeken, 1750, p. 1494.)
    * " $\mathrm{Bn}_{\mathrm{n}}$ md goen nneerder gratic word beropen tot de cerate onddekking van Guajana en Met Devaran van die Laudstreek velerd het jaer 1598, tot het jaer 1670, tor. Wawt om Uw Hoog Mog. niet ap te howden met new Listorieel werhaal wan de Equipagien ano nel wit Holland, ala nan eldera op de gemelde Kwet soor hat jeer 1621. godaen, en waer wan de publieke en mee den druk gemern genorekle' Schriften noerrioedigo getnigenis geevem," atc. - (Nod. Jaerboaken, 1751, p. 194)

[^144]:    ${ }^{1}$ See Pp. *146, "147, above.

[^145]:    ${ }^{1}$ The altimate source for thin stalement and for the maps (e. g., Bouchenroeden's) which net down these placee on the Pomeroon, I suspect to be the Middelburg geographer Arent Roggeveen, in his Brandende Veen, whose text was writuen while the colony was still in existence, and whoee anthority, as he expresely tells us, is that of Cornelis Golist, who was the engineer of this colony. But Roggoveen apells this on his map "'t Huye der Hooghle," and in hie text " "t Huyz der Hooght"; i. e., probably, "the house of the height "-for a height well suited to fortification we know there was at or aboat this polat. That Roggoveen, a Middelburger and a contemporary, could so have caricatured the familiar name of "Ter Horge," had he found that in Goliat's chart, is inconceivable. As to Goliat and Roggeveen, ree also pp. 214-217.

    3 Naderlandache Jaenboeken, 1750, p. 1494.
    ${ }^{2}$ In his preface Scott himself thas dencribes the scope and method of the projected work:
    "In my youth I wes a great lover of Geographie and History in Generall, but aboute the Eighteenth yeare of my age I tooke up a resolation to make A merica the scene of the greatest actions of my Hfe, and there to sett myvelfe a worke (if posaible) to finde out the Latilades, the Longitades, and to know the oridginall discovery with the situations of all places both on the Continent and in the islands ; as also the names of Persons and of what Nationa they were who have poesessed them, and what fortane each Nation hath had, and (as neare as I could) the fortune of the severall governot" naccessively, and of the respective Collonies, the most remarkable distempers and disesses, the Comomodityes abounding and advantagee of trade, what places were more or less Tenable of Natare, and what were made strong by fortificatione, in ${ }^{\mathbf{4}}$ manner, and to what degree; Moreover how thoes Colonies have prospered or deelined in Trade, increased or decreased in number of Inhabitants from Europe, and the proper canses thereol; Togother $\boldsymbol{w}^{\text {a }}$ the strenth [aic] of the severall Indlan Nations, their customen Governments, and Commodities, and what advantages may be made of them is point of Warr or by Trade. I labour'd likerwise to discover the Rocks, Sandes Sheives, and Soundinga aboot every Irland, and in the Entrance of all Porta, Havens, Rivers, and Creeka, as well on the Terra firma as the Islands, my scope at first beling only for my owne partlcular mattinfaction, but now I am not out of hope these thinge may be buth of some repntacion to my

[^146]:    ${ }^{1}$ See the citations of Profesoor Jamenon, p. 64, above. [i. e. U. S. Com. Report, vol. I, p. 64.] Lord Willoughby, there quoted, knew him well and wan by no means an aofriendly witness.
    ${ }^{2}$ See (in addition to note, p. ${ }^{\text {1 }}$ 174) Extracts, pp. 184, 185, and p. 135, pote.

    - So, and not Gromweagle, as Bronkhurst priats it, it in always apelt in the manuscript-of course, or the Dutch Groenemegel,

    4 See p. 180, below. Had it been merely the repair of an old fort that was needed, or aven its replacemeat by a new one, this would almost certainly have been showa by the wording of the record. True, between 1616 and 1627 a fort might have been destroyed and abandoned; but such an event was likely to leave trace in record or tradition.
    *These records are for this period complete at The Hagae; and between 1618 and 1621, at leant, no anch name cas be found in them.

    - Among these better known facts (in addition to the evideace, begative and poaitive, derived from Dutch records) are the following: Sir Walver Raleigh, in 1817, on that second voyago to Guiana which resulted in the anck of Santo Thomé, the Spanish settlement is the Orinoco, thus writes, in his journal, under date of Decenber 10, of his instruction to the party sent up that river: "I also gave them order to send ioto Dessekebe for 1 assured them that they could not wat Pilotte ther for Orenoke, being the next great river adjoyning unto it, and to which the Spaniards of Orinoke had dayly recourse." Now, Sir Walter Raleigh, despite his long imprisoament, was perhaps the beat poeted Europens of his time as to the affairs of Guiana Moreover, he lind brought with bien and had just put ashore at Cayense for trade with the Indinse two Dutchmen, and had hobnobbed in that port with the captais of a Dutch trad-ing-sbip, " one Janson of Flushing, who had traded that plane about a dussen yeares." It is scarcely conceivable that, had there been then a Dutch colony in the Estequibo, Raleigh could bave failed to learn it. Even Sir Robert Schomburgk infers from this that the Datch were not then is Essequibo, and in his footnote on the passage, recuncilen it with his theory of an earlier Dutch oceupation of that river by atating that, thoogh "the Dutch were here eatablished as early as $1580-90$, " "they were, however, driven from their settlements by the Apaniarils, aswiated by the Indians "-he is rlearly thinking of the alleged ex-

[^147]:    pelvioe of Dutchmen from the Morsoes in 1598. That both these latter asesumptions are arrors is of no conbequesoe to the quention now In hasd. (See Ralelgh, Dhecoverie of Guiana, ed. Schombargk, Pp. 106-203.) In the seoond place, Fray Pedro 81 mona, the contemporary Spaalah historlan, writing at Bogrti whils the ame deoade, narratee in mach detail the chastisemest by the Spaniards, Is 1619, of the hoatile Arawaks is the Poneroon, the Esesquibo, and the Berblee. What is more, he atates that theee Indians heve, up to their corraption at thla time by the Engilah (he meene Ralelgh's party), been always the frieede of the Spaniarda. He clearly knows sothing of any presence of the Dutch in these rivern, (See hin Noticias, pp. 664-668, and Protsevor Jameeon's report, p. 81, above.)
    ${ }^{1}$ As to this lousdation on the Amavoe, see p- ${ }^{\circ} 148$, above, note.
    ${ }^{3}$ Thla I lears from the minutee of the shareholders themselves (Hague, Rijlraarchief, Weet India papers, vol. 470).

    * Bo tentify the Kisoteon's own minutes (Wast India papers, vol. 51)- C. Extraots pp. 38, 39, mote.
    * Yet, la the Eaglish doenenent quoted above ( p , 162) from the British colonial papers, a dooument conjectarally calendared axder Jannary, 1698 (at which date no neenion of the Detch Weat India Company had yet been held), one reada: "The Weet Isdian Companio is Holland do now seod two or three shippe fall of mes anto the Amazones intendiage apeedille to supplie them $\boldsymbol{m}^{\mathbf{d}}$ manale more for Plantation." It woald be of value to know the grounds for the ascription of the document to so early a date. Nothing in Ita contents demands it; and a time subsequent to the ruptare of the negotiations for the Spanish marriage, is 1624, woeld seem more congealal to the presentation of such a memorial. The copy in question of the doeament is endorsed "For the Prisce, his Highnes."

[^148]:    ${ }^{1}$ Por the Dutch, see Extracts, pp. 88, 39.
    ${ }^{3}$ This first volume, alone proserved, covers the period from $\Delta$ aguat 3, 1623, to December 24, 1624.

    - Nederlandele Jaerboeken, 1761, pp. 1088, 1089. The articlee are probably those of which only a part is to be found in the colony-book of the Zeeland Chamber. See Extricts, p. 88.
    ${ }^{4}$ For the document in full, see Extracts, pp. 40, 41.
    * See Extracts, p. 41.
    - See Extracts, pp. 42-15, for examples.

[^149]:    ${ }^{1}$ For the Dutch, 900 Extricta, p. 42.

    - Extracta, p. 48. It has been Ioferred from this pessage that Cadye was Commander of the Detch establishmeat on the Essequibo; and Is support of this has been quoted the passage of the Zeeland Chamber's memorial of 1751, which apeaks of "an scoount-book of 1627, in contianation of tbat of Cooyn, kept ia Eesequibo, giving a report of ita admiaistration to the superiors of the Wild Cosst In Zeelasd." (Por the Datch of the eatire pasange, see note, P. 166, above.) This sccouat-book (Journad-Boek) oan no longer be found. It seems more plasible to infer from the two pasaages that Canyn, or Conys, was only elerk of the Beeequibo post; and the satry of December 12, by which Beverlander seeme sent to take hle place, while Jan van der Goee is ammed as in command, without any preoeding or following resolution for Iris prometion, seems to me conviacing.
    ${ }^{2}$ Exteracta, p. 44.
    *The date 1626 , given by Netacher for this entry, and from him borrowed by others, is only a pribler's error.
    ${ }^{3}$ Extrects, p. 45.

[^150]:    ${ }^{1}$ Niemee Weraldt, 1625, pp. 474, 475, 480.
    ${ }^{2}$ For the Dutch, Exe Extracts, p. 44.

[^151]:    ${ }^{1}$ Niewue Weraldt, 1680, Pp. 577, 588.

    - To be compared with these passagee it also that description of Guiana, publiahed by Jan de Laet in another work in 1628, which is printed in fall at p. 355 , below.

    Interonting, too, in this connection is a bit of English ovidence. In Fobraary, 1627, Capt. Henry Powall landed on the isiand of Barbadoe, then wholly uninhabited, 40 or 50 Engliah setulera. He then set out for the seighboring mainland of Gulase to bey from the Iadlans materials for the plantation. Twenty years later Powell himself (in a petition for the retara of the Indians he had then carried off from the main-the dooument is in the Bodleien Llbrary, Raviinton MSS, C. 94, and wes priated by Mr. N. Darnell Davis in Timahri for June, 1891) thus told the story of the expedition:
    ${ }^{*}$ Having len the aforesaid servants upon this Island, I proceeded In my voyage to the Mayne, to the river of Dinecaba [Eesequibo], and there I lof 8 men , and left thea a oargemon of trade for that place. And I traded with the Indians of the aforeasid Mayne for all thinga that was to be gotten for the planting of this Island of the Barbadoes. And coming down the river of Diascabe, there was three cannosa with Indians of the people that I had trade with, followed tne to the river's mouth and upon a amall Ialand at the river's moath weat anbore, a little before night, faire by the shippe, and had a deaire to apeake with me. I went anhore to them, and lay that night upoe the Island to know thel fatant to follow me so farre. Their anawer was that they did peroeive by ye things that I had bought of them that I was bound to plante an Island that lay to the Northward of them and that they had relation from their forsfathers that had been apos an Island that way that was not inhabited, and they desoribed the name of the Island $t 0$ me, and that they had a deaire to goe with me as free people to manare thove fraits, and that I ahould allow them a plece of land, the which I did, and they woald masure thoee fruits, and bring ap their chill. drea to Christiantle, and that we might drive a conatant trade betwoen the Ialend and the Mayne, for there was manie more of the Indians of that place, that had a desire for to come for that Inland, the next yeare, If I would come there againe."

    It wil be notieed that the Bnglishman had apparently no knowledge that there wore then Datohmen in the Resequibo. And this seems also clear from another doonment of Captain Powrells, a sworn atatement made by him in 1656 ; and also from the atidavit, in 1660, of a John Powell (probably his nephaw), who was with him in this expedition. These two (from the library of Trinity Colloge, Deblin, and from the Bodleian, reopectively) are Ilkewise priated in Tinohri for June, 1891.
    ${ }^{3}$ See Zxtracts, p. 48; and, for further details, De Leet, Hiatoria
    vas de
    Wook-Indisele Compagmia (1644), fil 111, 118, and Notecher, Gavchiodenis, Pp. 58-57.

    4 See Extrates, PP. 47-58.
    ${ }^{5}$ Bee Extracts, Pp, 54, 50.

[^152]:    ${ }^{1}$ Bee Extracts, p. 45.

    * What is sald by Geseral Netacher (p. 64) of the altarn ative deatination of certain colosinta in Nov. ember, 1696, is an error. The pasage about "Amanos, Wlapoco, or Eneequibo" belonge only to the " 20 ripeniog yontbs," who were, of course, to be employbs at the trading poets.
    "By "colonlata," however, mast not be understood tillers of the aoll, mach lese free planters. "The oolony of Eesequibo," said the Zeeland Chamber iteelf In 1781, In the memorial resulting from ite seareh throagh ite own records, "from the begianing on, down to the yoar 1658 was Inbabited osly by sach per. soes an were amployis of the Zeeland Chamber, and who . . . at that time were called 'colonista. and were kept there for the carrying on of trade, which soon grow to soch proportions that in some years a husdred barrela or more of anoatto dye came over at once."-(Nederlandeche Jaerboeken, 1751, p. 1097.)

    4 Extracta, p. 56 ; aleo p. 63 and note.
    ${ }^{2}$ An to the origin of these nld walle of Fort Kykoveral there are three distinct thoories. (1) That they are Spasiab. The evidence as to a Spanisb oceopation of the Eseequibo has been diveossed by Pro faseor Jameson (pp. 45-52, above) and in my own paper On the Fiatorical M/ape (vol. fil, pp, 188-191). ( (2) That they are Portuguese. This belief first appears at the time of ita diamantling, is 1764, wheo the Es sequibo governor deserfbed ft as "an old Portuguese work, bullt extraordiparily tigbt abd stroog." ' Eall

[^153]:    ${ }^{1}$ Extracts, p. 67.
    ${ }^{3}$ Extracts, pp. 67, 68.
    ${ }^{2}$ Extracts, pp. 66, 67. There he was at the visit to Guiana, in 1834, of the North Holland merchant, $\mathrm{De}_{0}$ Vries, who came seeking a site for a colony of his own. De Vrise coasted no farther woet than the moath of Demerara. Thore Jan van der Gioee came in a canoe to meet him, and is called by him "heed man in Eeeequibo on behalf of the Weat India Company" ("Jan wan der Goem d. Rivier san Iockobie, die daer Opperhoofl was nan wegen de Weal-Indiache Compasia"), a thle whlch unggesta the head of a commercial eetablishment rather than the governor of a colony. (De Vries, Korte Hiveriael, p. 135.)
    ${ }^{4}$ Extracts, p. 71.
    ${ }^{4}$ Extracts, p. 72.

    - Under date of April 2,1635, there is, is the nuinutes of the Zeeland Chamber, an antry which, at first bloah, might auggeet that tobacoo, woo, was raised in Essequibo. Is the chent of a akipper arrived from the Guiana coent there wan found, along with a letter of Jan van der Goes and a bag of money, eighty-three rolle of tobaceo. But the fact that this was a poszle in the Chamber itself, and that notbing more is beerd of the matter, makee it more probable that the tobecoo, if it came from Jan van der Goes at all, had been amoggled in from the Orinoco, the neasl source of tobeceo for Eseequibo in later years. The beet rensoa for believing that it may have beon growa in the colony is that it was pronounced " very poor." In any case, we bear nothing further of tobacoo. (See Extracts, p. 69.)

[^154]:    ${ }^{1}$ Extracta, p. 72. It is not imposaible that this exodus of the coloniats may bave had to do with a projected attack upon Essequibo by the Spaniards of the Orinoco. (See Extracte, p. 76.)
    ${ }^{*}$ Extracta, p. 72.
    ${ }^{2}$ For all the pasaages relating to it see Extracts, pp. 96-100.
    ${ }^{4}$ Extrscta, Pp. 100-102.
    " Rxtracta, p. 102. "Adrisen Jassz." may possibly be but a distortion of the name of Jan Adrineesz, van der Goes.

[^155]:    ${ }^{1}$ Extracts, p. 108.

    * Uniler the privileges granted to colonists by the Company in 1627 and 1628 , the members of any Weat Indian colony wore at liberty to trade freely on the unsettled consta. Agajest this eneronehment on their monopoly in Gaians the Zeeland Chamber had now for many years protented in yain. (Sey Extracta, pp. 69, 70.)
    , Extrsets, p. 104.
    ${ }^{4}$ Extrsots, pp. 104, 106.
    ${ }^{3}$ Extracts, pp. 100-108.
    ${ }^{4}$ Extracte, pp. $110^{-112}$
    ${ }^{\text {T }}$ The only other avocation mentioned is that of fishing: one Jad van Opstall, an employe of the Company in Eseequibo, in 1644, complained of the loss of a finger while fishing for the Company, and asked compensation, but the Company could not find this in the contract. The fishing was probably for the food sopply of the post-ss offes later,

[^156]:    ${ }^{2}$ Botb theon facts appear from the petition of Jan Doensen, July 8, 1684, who wan eatablishing a augar mill at Broawerahoek, opposite Yort Kykoveral, on the north bank of the mingled čuyani and Maxaruai, near thelr janetion with the Eesequibo. Por lack of a colonial regintration be begged the Company to ragiater it in Holland; and the Zoeland Cbamber, not knowing what else to do with it, entered it "till further order" is their "Book of the Colonies"-where it remaiss unique. (See Extracts, pp. 132, 18s.) The creek by which the mill stood has ever since been known as Sugar Creek (Zaiker Orvek). The petition elearly femplioe that thln mill wae the earllent. It, of course, does not follow that before thie mill so angar wras ralsed in the colony, but ooly that, if mo, it was preseed out ather the primitive Indian faahloe. Bat the Zeeland Chamber Itaelf, in ita memorial of 1781 (Ned. Jaerboekem, 1751 , p. 1092), affirmes, as a roenlt of ite search through the recorde, that "beside the monopoly of trade to the colony, the Zeelaod Chamber of ita own asthority aleo eatabliabed therein plastatione for the cultivation of angar and of othar prodacts there growing, whereof the carlieat example is found la thelr Minuten ander Jane 8, 1671 ;" and it evea bases an argument on this late begiasing of cultivation. That the date mboald le eariler is anggeeted not meroly by Doensea's petition, bet by an entry of 1669 (Extracta, p. 158); but it ia not unintelligible that the Chamber abould overlook thinge which happesed in the period (1688-76) when the colony was under the control of the Walcherta cities. Thay are unolikely, bowever, to be la arror sa to the earller yeara, Modyford, the English goveraor of Barbados, indeed wrote home In 1s0s, fa a letter argiag the colonization of Guiasa, that "the Dutch have alroady on two or three rivers beilt agger workes, oen of them at Marawini , . , another at Berbice River and another at Eenequeke [Boesquibo]" Bat he may more esaily have been miataken an to this one polat than the Dotch resorda. (See British Calendar of Btate Papera, Colomial Berias, 1874-1660, Pp, 873 , 374 ; for a transeript of the docoment I amagsio indebted to Her Majeety's Government.)

    - Extracta. p. 46.
    ${ }^{3}$ Extreots, Pp. 46, 47.
    - When, la 1656, the Detel merchant De Vries, in his proapecting loar along this cosat, reached the Demerars, Jas van der Goes onme thliber to meet him; bat thore is nothing in De Vrie's acooust to sug. geet the exlatesce of a post there. (See his Korle Hiatoriael, p. 135.)
    ${ }^{4}$ The Bpanlah docament conjectarally aseribed by the Bloe Book ("Yonesuela Xo. 1," Appeodix I, Pp. BK, 87) to 1640 (this is modifed in the Brrata later peblished, to "nome time before the treaty of Minater ") Is palpably of mech later date. The Porneroon was not settled till 1608, avd Surinam was in Brtilah hands till 1667. Though untrustworthy for any date, tho document belougs, perhaps, to about the year last named.

[^157]:    ${ }^{1}$ Nederlandeche Jaerboekn, 1751, p. 1098. It would soem that the Nisoteen was also at thls time promoting colonization in Guinos; for the Zoeland memorial of 1750 quotes from its minates, now loet, a "body of liberties for founders of colonies," under date of Augunt 30, 1655, in which colonista were forbidden to approach the colosied of the Zeeland Chamber nearer than fiteen Datoh milee along the cosast or in the interior. Asd reference to la this conneotion made to their miouten for Bepteenber 90 , 1658, and Soptember 3, 1C59. (Nederlandeche Joerborken, 1750, p. 1504, note.)
    ${ }^{3}$ Extracts, Pp. 118-117.
    ${ }^{2}$ Extracts, Pp. 120-123.
    ${ }^{4}$ Extracta, pp. 117-120.
    ${ }^{3}$ Naderlasidche Jaerboaker, 1751, p. 1093.
    ${ }^{4}$ Extracta, p. 124.

[^158]:    ${ }^{1}$ Rxtrects, Pp. 185, 178.
    ${ }^{2}$ Extracts, p. 186 ; ef. pp. 185, 178.
    ${ }^{4}$ There oan be litile doabt, at least, that be was the same sa the Aert Adrisenser, of Soberpenines, whoen we fied named is the Zeeland Chamber's miantes for 1646. (Extraota, p. 104; of. also pp. 199, 189.) He wan cortainly the same who had been in command there stace 1650; (Extraets, p. 189.) His surname of Groenewegen (Major Seott's "Gromwegle") is mentioned bat raroly in the recorde.
    ${ }^{4}$ Extrects, pp, 127-129.

    - See pp. 214-817 below.
    *The date asalgned this enterprise in modera books in 1668. The lose of the minutee of the Zeeland Chamber from the end of Febrasy, 1866, to the ekre of that year lesves we without light from

[^159]:    that quarter, unless the break be In Itself aignificant. From the Engliah colonial papers and from Scoti's own nccount, one gathers only that he set out from Barbados in October, 1665, and reached there again in April, 1666. But the narrative of the Surionm governor, Byamr, makes it probable that Easequibo *ha attacked late in 1665; and this is the date named by Adrian van Berkel, who was there in 1671 (Amarikaanache Vagagiem, p. 26), and by the Zeeland Chamber in ita review of the incident is 1688 (Extracts, p. 179). Fur 1666 I fiad no such contemporary authority. It must, of course, be remembered that to the English of that day the year 1665 onded in March of what we now call (and what the Duteh then called) 1686 ; and an error may easlly have thas arisen.
    ${ }^{1}$ For the details of this opisode see the Eaglish accounta printed in Extracts, pp. 188-138; Nederlawdeche daerborken, 1750, Pp. 1496-1501,-1781, pp. 1102, 1108; and Extracta, Pp. 179, 180.

[^160]:    ${ }^{1}$ As to all this see Nederiandecke Jeerioeken, 1760, pp. $1501-1508$.

    * From bere on I shall often coll by thia more familiar title the Easeyuibo Commandeur, His functions were mainly elvil, not military, aod oveoteally there existed beaide him is the colony a bead of the garricon, koown as the cosmandsat. That the Commaadeur wan not called Goversor, mes wished to be, seeme to have been only a matter of rank and pay; and it coate as sothing to give him the more appropriate tille. 8trielly speaking, however, the Eesequibo governor remalned a Commandear till, in 1751 , Storm van's Gravesande received the higher title of Direchor-General, Demerars then recelving a commaedear of its own, though atill subject to the authority of the Director-General, who resided in Eesequibo. From 1784 the Director-Geseral resided is Demerars, and it was Essequibo which had the Commandeur. Is 1792, when the colosies pased from the West Inclia Company to the State, the DirectorGeneral beceme a Goversor-General, and this title he retained.

    BA. van BerkN, Amerikeanache Vogagien, pp. 48-48; Extrncts, pp. 138-141.

[^161]:    ${ }^{1} \mathrm{Cl}$. pote, p. 848, below.
    "Blee Book "Venersela No. 8," p. 68. The tranalation is bere not ustrue to the manuserfpt, bat the manoseript in only a contemporary copy and the sense demands that "the (de) river " sbould be "that (die) river," and that the "river" (ririere) of the following Hine which from its form might be alther a singular or a piaral shoold here rather be tranaisted "rivers"
    ${ }^{3}$ Already by 1748 the Cayual could be counted very remote. (Extracts, p. 816.)
    ${ }^{4}$ Blee Book " Veneruela No, 8," p. 182 (No. 255).
    ${ }^{4}$ Extrscts, p. 840.
    ${ }^{4}$ See Atlas of the Commisalon, mape 68, 87, 68, 70.

[^162]:    ${ }^{1}$ Extracts, PP 612-887. As to a alogle aquatior oe the Pomeroon, an faolated plantation on the Morsen, asd a forbldden attempt to settle on the liarima, see pp. 2x2, 242, below.
    " "Nog bosen in de riviery monem." Blee Book "Vosesaels No, 5," p. 134. Cl, slso maps 66, 67, in the Aulas of the Commiasion; theee make yet clearer thly desertion,
    ${ }^{*}$ See Atlas of the Cormmiselon, map 68.
    ${ }^{4}$ Blue Book " Venesuela No. 8," p. 181. For other meationes of De Vries see pp. 88, 88,
    ${ }^{4}$ Rodway, Fialory of Britiah Gwiana, II, p. B.

    - Beacheyring van Gviane, 1, p. 268.

    T Por a aketch of what was there in 1748 see a oorner of map 60 in the atlas of the Commisuion.
    "Of the half-mythioal Niew Middelberg oe the Pomeroon (1658-80) I meat elsewhere apeak. See pp. *915-*917, below.

[^163]:    ${ }^{1}$ Yet it is to be noted that the dye-troes had to be planted by the Indiasas. (Extracts, p. 156.)
    ${ }^{2}$ See letter of November 4, 1687, printed by Notecher, Geochiedenia, pp. 374-877.
    ${ }^{3}$ See, a. g., Extracts, pp. 150, 161, 173, 257.

[^164]:    ${ }^{1}$ So testifios Adriana van Berkel, the Berbice secretary, who vieitel the poat in that year, and who made the bargain by which the river was turned over to Essequibo. (Amerikaanache Voyagien, pp. 80, 31.) It is clear from Van Berkel's account, an from other aources (ef. Extracts, pp. 188, 189), that the Fasequibo colony was already olaiming the Demerara and carrying on trade there; but it does not ap pear that it had there, like Berbice, a force la acteal possesalon.
    ${ }^{2}$ Extracte, Pp. 144, 145.
    ${ }^{3}$ Extracts, pp. 198, 199.
    4 For specimens of these records, see Fxtracts, Pp. 102, 199, 205, 207. As to the completenese of the series, see notes, p. 811, below.

[^165]:    ${ }^{1}$ True, there seems tw have been for a year or two (1708-1705) a second post on the Pomeroon-for what reneon doss not appear. Toward the close of the century, after Demerars had bocome a partially diatinet colony, it established one or two pouth of its own; bat these do not concern the present discussion. For the proof of what is herestated as to the posts oo the Pomeroon, the Morucs, and the Cayuni I muat refer to the later pages dealing wlth those rivers. As to the post on the upper Essequibo, see p. 208 of vol. III of the Commiseloa's report Of the project, never carried out, to establish a post on the Barima, I shall apeak folly in connection with that river. As to the Company's chare is the eatablishment of the poets, see note, p. ${ }^{4} 816$, below.

    - See note, p. *80, above. Ch also pp. *81, 89.
    ${ }^{2}$ Extracts, pp. 384, 469.
    - Extracta, pp. 448, 502, 504.
    ${ }^{6}$ Extracts, Pp. 286-288, 241, 258, 485, 454; Blue Book " Venosuela No. 8." pp. 73, 74, 115, and pastim.
    ${ }^{4}$ Extracts, p. 191.
    ${ }^{1}$ Extracta, p. 278.

[^166]:    ${ }^{1}$ E. g., Extracts, Pp. 160, 322 ; Blue Book " Veaezuela No. 3," 117, 18L. Of the boleting at Intervals of the Cotupany's liag (as stated by Mr. Rodway, Annale of Gwiana, II, p. 89), I have been able to find no mention. Even Mr. Rodway doee not mention it in his later Hidery or in his report on The Bonsudary Qeation, though is the latter he diseusees the posts at meoh loogth.
    *See, e. K., Extracts, Pp. 241-248; Blve Book " Veneruela No. 8," p. 191, and especially the isatruetions given to the postholders themselves (Blae Book "Veneruela No. 3," pp. 131-138, 140, 248 ; Extracta, Pp. 881-884; and bolow, p. *241).
    ${ }^{2}$ Extracts, p. 848.
    4 See, e. g., the orillnance of 1686, printed by Netacher, Gachiedsnis, Pp. 867, 388.

[^167]:    ${ }^{1}$ Netecher, Geachiedenis, p. 876, where the letter is given in foll.
    ${ }^{2}$ This word is, in the Blue Book, rendered by a puzzling varisty of English onea: not only by " rover," or " wanderer," but by "ranner," "traveller," " irader," "itinerant trader," " itinerant hawker," "depredator " (p. 117), even by "pirate " (pp, 116, 117).
    *The earliest of whom I have found record are those named by Major John Soott (aee Extracts, pp. 184, 135), who in 1665 gave bim exeellent information as to the Upper Orinoco. For further mention of rovers, or of those who were probably such, see Extracts, pp, 156, 158, 189, 161-184, 172, 182, 229, 230, 239, 274-278, 278, 806, 815, 819, $820,382,372,873,403,414,547,548$; Blue Book "Venezuela No. 3." Pp. 74-76; 91, 98, 96-97, 100, 102, 108, 118, 118-118, 125, 130, 132, 135, 186, 148. Spanish documents have also much to say of them. Their lawlessuess is noted by Dutch and Spanishalike. The competition of the Surinam traders was expecially complained of by the Essequibo authoritien (Extracts, pp. 239, 278, 322, 332).
    ${ }^{4}$ Such an that Ignace Courthial, who played so large a part in the intercolonial trade daring the oighteenth ventury.
    ${ }^{5}$ Extracts, p. 140

    * There is in the miontes of the Zeeland Chamber for 1750 a very puraling panange (Extracts, p. 383), which neems to imply that Spanish traders carne from up the Eserequibo, and whleh may perhaps peint to a traffic by way of the Cuyuni. Of the trade in borses, which was carried on by the Detch via that river at the beginning of the eighteenth century and which some have thought a trade with the Spas. inrds, I speak elsewhere. (See Pp. *308-*316. below). More or less of smuggling neems always to have bees carried on by that roote.
    ${ }^{\top}$ Extracts, pp. 168, 173, 182; and, for further discusaion, see pp. *260, *268, below.

[^168]:    ${ }^{1}$ Exirsets, p. 894 (cf, also p. 818); Blue Book " Venerwela No. 3," pp. 116, 118.

    * The readinese with which it was taken up by the Apaniarda is suggested by Storm's words, io 1764, aboat thelr paseage of the Moruca poet (Blise Book "Venezuela No. 8," p. 181). So, too, in his letter of September 27, 1768 (id., p. 196), the clanse "the road to the Spanlards leads past this post "should rather be tranalated "the road of the Spaniarda hither" ("Ook ie de pasangie der Spanjaerden naer hier noorby de deor ").

    2 Extracts, pp. 616, 617. In the transeripts herewith submilted (rol. ii) paise have been taken to iselude whatever might throw light on the history of thin Orinoco trade. The table of costenta will prove, I think, as adequate gaide to this,
    ${ }^{4}$ CC. note, p. '199, above.

    * The Orinoeo asd Amscura fiahery I firat find mentioned in 1681 (Extracts, p. 150), but then in terms which auggent that it was no now thing. Of lator Spaniab attempts to have thls const fishery of the Dutch I ahall apeak in connection with the several rivers.
    "Extracts, pp. 152, 157; Blue Book " Venexuela No. 3," p. 62.
    ${ }^{T}$ Exiracto, p. 509.

[^169]:    ${ }^{1}$ The name has been spelled in a atrange variety of ways; Barome, Barouma, Barama, Beumeroes, Beamerotide. Bauron, Bauram, Baurama, Boirram, Boberon, Boumeron, Boumeronne, Boumeroune, Bouroma, Boaronn, Bouronne, Bourum, Boaweron, Bowroom, Bowroome, Paroma, Pauroma, Paurooma, Pawroma, Pomeron, Pomeran, Ponmaron, Pontmarron, Poumaron, Poumeron, Pooronna, Pownerne, Pumaron. Yet I have not seen any spelling in whlch the acoented vowel (answering to the of of Poaseroon) Is not o or $x$ or some equivaleat of these. (I have once fouod Bauroema, but the Dutch of is pronounced tike our oo. "Ponseroon" first appesrs late in the last centary.) This makes tmpoestble any con. fusion with Barama or Barima.
    ${ }^{3}$ I have already polated oat (pp. 188, 137, aote) the baselessoese of the assertion of the presence of the Datch there in 1580. This and all other auggeations I bave seen of an sarlier date than 1608 for the

[^170]:    ${ }^{1}$ See pp. *196, *197, and anthorlities there elted. According to the misutes of the States-General, it was on March 3, 1667, at the request of the Zeeland Chamber, " examined and coosidered whether and on what basin" the colonles which had been eaptured by the Eoglish and retaken by the Freneh might be elaimed back; whereupon, "ater deliberation, It was fonni good aad resolved that Mr. Van Beeniogen, the minister extrsordinary of this State in France," be inatructed to demand "the reatitution of the islunds of Tobago and St. Euatache, together with the colony of Pomeroun, all aituate In America " ( . . "de reatitutie van de sylenden Tabago ende Bt, Eustache, midlagaderz van de Colonie van Bammeroma, alle in America gelegen"). A fortnight eariler, on February 16, 1687, authorlty had beea given the Zeeland Chamber to send out a certaln person ' Whom for the preservation of their colonies they had resolved to sead to the Wild Coast, in order there to take command of Fort Kykoveral, altuate in the River Esaequibo." But between these daten (on February 28) Admiral Crynseen, who had before the ead of 1666 been sent out by the Zeeland Estates, arrived on the Guiase coant, and soon bad the colonies in his poenevsion.
    ${ }^{1}$ Rnggeveen's Brandende Feen was first priated in 1675, bat the taxt was writtea while the colony yet existed, for be speaks of it as still In beiag. He quotes Goliat as bin authority, and seems to follow him implicitly. According to his narrative it would seem that Goliat's ohart began at the Coppenam. "De selre is my ter hant gekomen," be says, speaking of the cosst weat of that river, "van senen Goliath, zymde Ingrnienr en Commandewr van Eaegueba, met de rolginde Rivier tot Pommeron toe, heel curioua afgeleght" (' This has come foto my hands very carefally drafted by one Goliat, engineer and commander of Essequibo, together with the following rivers as far as the Pomeroon "). This lant clause doubtlese refers alao to Goliat's map, and is of intereat as abowing tho limit of bie aurvoy. In his description of the Pomeroon, to which be gives the alternative tille " or Rio Nleuw Zeelandt," Roggeveen writes :
    "There are sundry other branches, emptying both from the west and from the eant into the river, which one must pass before one reaches the House of the Hooght and Niens Middelburg, and the Fort Nova Zeclandia" ("al eer men komt by 't Huye der Hooqht, endo Niews Middelburg, ende 't Fort Nona Zeelandia" -italies as in Rogreveen's text). "The town Niewe Middelbung and the Fort Nova Zeelandia are built by the oft-mentioned Goliath, as engineer and commandear at that place, whose deacription here ends." Goliat is raid to have been "known, above all, as a very capable and accurate aurveger and map. maker," and distinguished himself in that field after hls return from Guison (Nagtglas, Iewensberichen ran Zrewien)- Roggeveen settled in Middelburg about 1658, and had great local eminence as a geographer: He is said to have platted his mape himself. (Nagiglas, as above.) In the title of his atlas he ealls himself

[^171]:    "A rent Raggercen, Liefhebber Mathematicus, profewie doende in de zel/de Komat tot Middelbnrg in Zeland." Raggeveen's map is taithfully followed, as to the sites of these pleces on the Pomrroon, by Hartninek's description (Beschryring van $G_{\text {wians, }} 1$, p. 259) is 1770, and by Bouchenroeder's map of 1796.98 (atlas of the Comnission, map 70), which, however, marka them as "ancient" or "ruined." The pasange of Ruggeveen's text which especially shows the colony In existence when he wrote in one not without an intercat of ite own. "It is seedlens," he sags, fa apeaking of the Essequibo, " to write murh further of the character of thio river, for this has become well enongh known since the three cities, Middelburg. Flushing, and Vere, have there orected a coloay; yet their prinelpal relations are with the river Pomeroon." ( 0 m reed verder van de gelegandhgt deser Rivier ta schryven, is niel noodigh, alson mulcks genoregh bekent is geuoorden, l'zederl dat de drie aledem, als Middelburgh, Vlissinghe en V'eere, aldner een Colonie hulben opgerecht; doeh de prineipade correspondentie is in de Revier Poumamn.)
    ${ }^{1}$ Just when the last Europeas of the Nova Zolandia colony left the Pomeroon can not be learned. The Dutch admiral, Crynsesa, on takiag poseeselon in 1687, ls asid to have left a garrison in that river as well as in Eseequibo (Hartainek, Bewhrywing wen Gwianc, 1, 2:4); bat this wan doubtless only until the winh of the Zeelanders could be learned ns to the rosumption of the colony. We hear no more of Europeans there; and, in 1671, a Berbice attempt, reported by Adriaan van Berkel, to mend thither a cargo of wares, together with the Besequibo governor's confincation of the veature, implies that only Indiann were then in posecasion thera. $\Delta$ masascript among the "Evertsen papers" (marked "Moore. $1790^{\circ}$ ", In the Lanox Library, containing a elpher for ase by the aquadros destined in 1672 for the recapture of New York, givee algas for Cayenno, Surioam, Berbice, and Easeculbo, but none for Ponserivin. Yet is 1673 the English captain, Peter W roth, liseusaing the resources of the Dutch for the defense of Surinam, thought it possible that they might "strengthen themselves from the garrisons of Berbice, Issakebe [Essequibo], and Barums [Pomeroon]." (British Calendar of Slale Papera, Colonial Srries, Anserica and Weat Indiez, 1669-1674. Pp. 817, s18.) Asother Eaglish document of a balf dozen years Inter, though it evisces some geographical confuaion, han doabtless reference to the district betwren the Esnequibo and the Orinoen. It is a petition to the King by one Marke Fletcher, who, "having pitcheel upon a place to the leeward of Sariasm and Easequibo, called Demerara, filting for a plantation and place of trade," "requests His Majesty will grant his pateat for eatablishment of name, or at leant a proviaional order to prosecole the affalr with andstance from the governors of the Leeanard or Caribbee lalands, and privilege to transport in Barbadoes and other lalandx the trees and canes ent down for cleaning the ground." (Britlsh Calendar of Slate Papars, Colonial Series, Awerint and Wist Indins, 16771680, Noe. 714, 771, pp. 255, 281. These two eatrios evidently refer to the same petition, and 1 have treated them accordingly.) Demerara la, of course, not to the leeward of Easequibo; but, in view of the wording of the petition and of the circumstances, the place had in mind probably was so, It is not atrange that the Lords of Trade and Plastations, in reply, desired first "to be informel on certain pointe: as to whether any are seated thersabouts, what tract of land he means to take in," etc. Thun they saewered on July 30,1678 . A sequel doen not appenr.

[^172]:    ${ }^{1}$ Extracts, pp. 144, 145.
    ' Extracts, pp. 174, 181, 188 ; Blue Book " Veneruela No, 3," pp. 60-60.
    ${ }^{1}$ Extracts, pp. 190-192.
    ${ }^{4}$ Extracts, p. 198.

    * Extracts, p. 199. From 1700 to 1708 the mustervolls fluctaate between Wacupo and Pomeroon: after that, they call this post always Wacupo-apelling the name variously.

[^173]:    ${ }^{1}$ Bloe Book "Venervela Ko. 3," p. 64.

    - Extructes, p. 237. Of, Atlas, map 68.
    * Is the monter-roll of October 20, 1707, the Wacopo post to called, it in troe, "The Company's dyo. bocso in Pomeroon and Wioapo."
    ${ }^{4}$ Bloe Book " Vonesuels Na. 3," Pp. 78, 74; Extracte, Pp. 238-238, 241.
    

[^174]:    ${ }^{1}$ See pp, *280, *281, below.
    2 In 1698, indeed, the Company inatructed Commandear Samuel Beekman to aend agaio a planter thither (so says Beekman's letter of August 11, 1698); but it does not appear that one was actually induced to go.
    ${ }^{2}$ Extracts, pp. 375, 376; Blue Book " Veneruela No. 8," p. 106.
    " Blue Book " Venexuela No. 8," p. 108; Extracts, pp. 878, 874.
    ${ }^{\text {² }}$ Rxtracts, pp. 343, 376; Bloe Book "Voneruela No. 3," p. 98.
    ${ }^{6}$ Extracts, pp. 367, 371, 373, 375-377; Blue Book "Venexuela No. 8," p. 108. One Jacques de Salignac is mentioned by the Zeeland Chamber as if a follow-pelitioner for the same favor. The matter soems now to have dropped out of thought; bat the Pomeroon remained closed. One Willisms, s

[^175]:    coloniat who had deserved well of the Comapany in the auppression of a slave revolt, ventured in 1774 to ask for " 2,000 acree of land in the river Pomeroon, oo the east side," in order that he might raise timber there (Blee Book " Yenervela No. 3," p. 186), but hle petition wan probably nhelved with the others.
    ${ }^{1}$ Blae Book "Veberdela No. 3," p. 136.

    - Pames grasted to boata for thin porpose beoome very frequent in the records in the later years of this centary.

    2 I owe the knowledge of this to Mr. Rodway (Biatory of Britiah Guiana, 位, p. 21), who had sceess to the records still remalioing in the colony.

    4 A multitade of them are still to be found in the volame of the Weat India papers (Hague, Rijkar. chief, vol. 2012 d) marked "Stukkon Betrekkelyk het witpenen man Grenden, Enwequabo en Dernerary, 1785I79 [ 1 ]." None ask for land went of the Pomeroon.

    * Extracta, Pp. 607, 608, 612-632; Atlas, map 69.
    * Extracts, Pp, 637-839.
    ${ }^{7}$ Atlas, map 70.

[^176]:    ${ }_{1}$ Cl., e. g., Extracts, Pp. 658, 660.
    3 Extracts, pp. 467, 468, 495; Blue Book "Veneruels No. 8," pp. 175, 176.
    s Thas in 1769, 1775, 1786, 1794. See pp. *244-*246, below.
    4 Soo his report, in Seljas, Limitea Britanicos de Guayana, pp. 87-96.
    5 Extracts, Pp. 561, 562.

    - Extracta, Pp. 682-637.

[^177]:    ${ }^{1}$ The name appears la many forma: Maroc, Maroca, Maroceo, Maroeo, Maroeque, Maroequen, Maroque, Maruca, Maraga, Maruka, Moroca, Morocco, Moroco, Morooca, Morowoco, Morroca, Moruca, Moruoca, Moruga, Moruks. De Laet spells it slso Ammegore (Nowas Orbis, 163J, p. 649); but this la almont oertalinly a coofusion with the name of the Amecura-ol, his p. 660 .

    * Mape diagree somewhat as to the distance of the Morves from the Poneroon; bat thls was the reealt reeched by the two oolonial surreyors in 1794. (See Atlas, map 69, and of. Extracts, p. 619. The Datch rod of that day, it mast be remembered, was only three-quarters the leagth of the Englinh oes.) Strictly apealiag, no axsot statement is poseible, since the Pomeroon empties at such as angle to the Mornes and to the conet that the western limit of tie mouth is indeterminable.
    ${ }^{3}$ CL, a. g., Blee Book " Vabespela No. 8," p. 131.
    ${ }^{4} \mathrm{CL}$. Pp. "189, "958. The banelemaneen of the loag-current error that la 1596 the Spaniarde drove the Datch oat of the Mornoa has been coavincingly shown by Profeseor Jameson on pp. 58-60, above [I. e, U. S. Com. Rop, T. L.].
    ${ }^{5}$ Soe pp. "214-E216, above for the anthoritioe for thoee statemente. It has seemed beet to ropeat here mech alrsedy told in apealing of the Pomeroon, rather than to leave the atory of the Moruco incomplete. Thatr olone ansoclation gave them in much a common hiatory.

[^178]:    ${ }^{1}$ See pp. "196, "197, "215, *216, above; and Extracts, pp. 185-187.
    "Blue Book "Veneruela No. 8," p. 64.
    ${ }^{2}$ Blue Book " Venexpela No. 8," pp, 78, 74; Extracts, pp. 286-288, 241.
    ${ }^{4}$ Extracts, p. 237.

[^179]:    ${ }^{1}$ Blive Book "Vepersela No. 8," p. 80. The Dutch of the phrase defining the sile runs: "aen de materplaate daer de pearde Haelders, wit ${ }^{\circ}$ Ö Oronocque in de Rivier van Maroeo konende, ordinair pleyweren."
    "The name "Wacupo and Morsea" does not occar in the pay-rolle untll 1788, but is frequent thereafter. CC. Extricts. Pp. 978, 305, 307, 809, s82; Blue Book "Venezuela No. 8," pp. 86, 88, 94.

    - From shout 1747. CC. Bline Book "Venervels No. 3." pp. 89, 91, 94; Extracts, pp. 817, 321, 827. It is not antil 1756 that the name "trading-place in Moruca "appears in the pay-rolls.

    4 Atles of the Commiasion, map 60.
    ${ }^{6}$ Atlan of the Commisaion, map 61.
    
    "Blee Book " Vensmenle No. 1," p. 114.

[^180]:    ${ }^{1}$ Blue Book "Venezuela, No. 8," p. 81.
    ${ }^{2}$ Extractes, p. 256.
    ${ }^{1}$ Extrects, p. 278.
    ${ }^{4}$ Blae Book "Venezuela No. 3," p. 97; but notice, P. 98, the temperary abandonment of the project.
    ${ }^{4}$ Blue Book " Veneruela No. 3," p. 99.
    ${ }^{\text {T}}$ Blue Book " Yenezuela No. 8," p. 101,

[^181]:    a "Dr wachi" (not "the way," me in the Blue Book).

    * "Toe ke lade kappen," i, e., to bloek by felling timber.
    - Blue Book " Venernela No, 3." p. 106. This action is atated by the minutes of the Court to be " in satiafaction of the resolution of this Cuurt dated the 7th Oetober, 175s" (Blue Book "Veneruela No. s," p. 106). As the resolution in accessiblo, If anywhere, only in Guisna, so transcript of this resolution of October 7, 1755, exiating atuong the papers transmitted to Europe, I have been anable to examise it.
    ${ }^{4}$ Venexuelan "Docemeeta," Iiil, pp. 161-169. Blue Book "Veneruela No. 1," pp. 89, 90.
    * Bloo Book " Yeneruela No. 1," p. 91. Venezuelan "Documents," ii, pp. 102, 103.

[^182]:    ${ }^{1}$ Extracte, pp. 874, 875.
    ${ }^{\text {a }}$ Atlas of the Commisaion, mape 64, 66, 18, 68. CY, alao the Spanish mape of Orax Cano and Surrille (mapa 50, 71), and expecially map 43, the English map (1788) of Thompeos, who was for a time in command of the colony during the English occupation of 1781-82.
    ${ }^{3}$ Printed in full in Soijes Limitea Britanicos de Guayana, Pp. 87-96 (pp. 84-89 of the English trantlation).

    - Soe, 0. g., the Schomburgk map published in the Blue Book "Venervela No. 5," The alte thane described by Inciarte perfectly tallies with that ansigoed the poot is the most carefal of the extant Duteb mape of thls region (Atlas of the Commisaion, map 68- though transmitted is 1791, the map mant have been drafted not long after 1769), except that the whole course of the Morsca, as in all mape of the lant century, is represented as northerly. That the post was on the "east " bank, i. e., the right bank, of the river wan also teetified by the Capuchin minsionarien in 1762. (Blue Book "Venesuels No. 8," pp. 285, 288.) And with this all the mape agree. Hartsinek, the Dutch bistorian of the colonles, writing in 1770 , indeed says: "On the said river or creek Morucs, which about 2 or 8 [Dutch] milles from the sen aniles itself with the creek Wacupo, . . . We have at the junction of theee creeke a poet, which wan formerily a fortified house equipped with several cannob, but is now fallen to ruin." But Hartainek wan nover in the colony, and his geography of all this region is too confused to lasplre falth in his oonelualone. The " pow fallen to rain " is perhaps only the strong phrase of an Amaterdamer for that negleeted state of the colony's defensen which was joet then being made a ground for the overthrow of the Zoelandors' monopoly.

[^183]:    ${ }^{*}$ Seo pp. ${ }^{* 242}{ }^{* 248}$, below, and ef. Extracts, p. 580.

    * Blae Book " Venernels No. 3," p. 187.

[^184]:    ${ }^{1}$ "Op de Weelhoek van deese Revier [Pomeroon] is, in den Jaare I757, op koste vande Oompagnie en de Burgery van Basequebo te samen, een Post galegd, ons het weyglurhten der Slauven, orer Zee, te beleften: doch dezelve is sedert in verval geraakl." (Beschryving van Gwiana, 1, Pp. 258, 259.) This phraseology, it most be confessed, soggesta a more cossiderable poat than the lookout above described; and this is not lees true of the language of the Director-General in 1774 and of the Court of Pulicy in 1788. (Extracts, PP. $861,880$. )

    * Deaelev legt wed regt boor da binnenlandeche paseagie door diffabua [sic] en kan die dadr rolatrekt belot. tes," (Blee Book "Venezuela No. 3," p. 180, where, however, sa will be noticed, the translation is not quite exact.) "Difaboe" is, of course, for dittaboe: the letter is a copy by a secretary, and there are in it several slipe of this sort (cf. vol. iii, p. 141, note.)
    ${ }^{3}$ Extracts, p. 889.
    ${ }^{4}$ Extracta, PP. 589, 649, 548.
    - Rxtracte, Pp. 848, 544.
    * Extracts, Pp. $856,850$.

[^185]:    ${ }^{2}$ See pp. *284, *236, above.
    ${ }^{2}$ Rxtracts, Pp. S81, 862.
    2 Note ngain that the map of the English captain, Thompson (Atins, map 43), who whs oommander of the Eaglish forces here, represents the post at the old upper nite.
    4. . "pero noticiuso de que con motivo de haberse apoderado los franceses de la dicha colomia de Bequivo durante la guerra, han abandonado los holandesa la Poala avanzada gue lexian darillat ded rio Morsea,"

    5 Extracte, pp, 579-586. Since my return from Earope my attention has been called (by Mr. Rodway's stady on The Boundary Queation, lately published by the goverument of British Guiana) to a pant age which, as it parports to come from a Dutch document, deserves here a word of comment. The doenmeat in queation in the report of a jolat committiee of the Weat India Company, componed of depatles from the Armaterdam and Zeeland Chambers, which sat at the Haguo in May, 1788, and drew up a plan for the reorganization of the Guians Colonies, then In the hands of the French bat about to be given back to the Dutch. This report is printed in the appeadix to the fift volume of the Brieven over het Bestuur der Colonien Essequebo en Demerary gevisseld fusschen de heeren Arislodemus en Sincernasan anonymous attack on the control of the colonies by the Company, pabliabod at Amsterdarn in 1788-88. As there printed, the report contains, armong many others, this recommeadation: "That also on the Orinoco a post for defense both agsinat the escaping of slaves and other things ought to be establiabed, and manned with a detachment from Fort Ialand " (Dat meede aan de Oronoque een post van defensie ao tegens't megloopen der slaven als anderrints behoord te worden aangelegt on met een delachement van 't FortEland voorsien). I remember no such startling phrase in the manuseript of thls document (which, in that case, I should of course have transeribed), and the suspicion is irrealstible that there is here an aockdeatal omission of a word or two, and that the resolution originally read " on the aide of Orinoco "-L. e., un that frontier of the colony. (Compare the phrase of the Easequibo Coort of Pollicy, fa 1777 : "On the frontiers, and to the side of Orinoco, there lies a post in the ereek of Moruca."-Rxtracta, p. sse.) But, to my deep regret, there is not tume to seek light from Holland,on this point, and my sasplefon mast remala only a aunpicion. Whatever the case, no such inatruction as this was transmilted to the colony; and the language of the Holland Estates and of the Director.General of the Colony, In September, 1786 (Extrsets. pp. 574, 877 ), aod eepecially that of the Colonial Court of Policy in reestablishing the Morsot post in March, 1785, (Extracta, p. 580), make it very fimprobable that there had been serlous Intent to

[^186]:    ${ }^{1}$ Extracta, p. 660.

    * Blue Book " Venexuela No. 8," p. 105.
    ${ }^{2}$ Bloe Book " Venexvela No. 3," p. 116.
    ${ }^{\text {' Blue Book " Venervels No. 8," pp. 154, } 157 .}$
    "It appears from the roport of the prelect, September 12, 1770, that thess Indians thas " brought from Morvan numbered in all one bundred and aeventy." (Venexuelan "Dooumento," 1i, p. 267.)
    "Blae Book " Venezvela No. 3," pp. 160-168, 281-288; Venervelan "Docutnents," ii, pp. 109, 187208, 266, 207.
    ${ }^{7}$ Blue Book " Venemuels No 8," p. 179.
    "Blue Book " Venezuela Na. 3," p. 186.

[^187]:    ${ }^{1}$ Extracta, Pp. 591, 683-687. It in to be sotioed that in 1790 the conmiseioners reporting oe the state of the colong apeak of the soming of Spasiah boate to the Morsoe for the abdaction of Indians as though it were an habiteal ooourrenoe. (Kxtrats, p. 601.)

    * Bee the doommenta la Beljes, Limitea Briteniose de Gueyane, Pp. 87-96. Nothiag of all this is known to the Datch records exoept the prseenoe of the Spanish party in Pomeroon and Morsece. (Extracts, pp. 561, 562.) Cf, also Blue Book " Veneraela No. 8," pp. $805-814$.

[^188]:    It has been sagzested that the mouth of the Waini was formerly much farther esentward, and that this oarline mouth was perhape silted up at a very recent period. I have fouad is the Dutch recorda nothing to confirm thin theory. By 1708, at latest, the month of the river must have bees where it now is, since the Morn pasaage is then spoken of an "ta the river Waini" (Blee Book "Veseruela Na. 3," p. 71); and this is confirmed beyond question by a journal of 1711 (Extrneta, pp. 295, 297).
    ${ }^{3}$ As to the often alleged post on the Barima, see pp. 291, 892 below. That land was granted woet of the Moruca bas never boen claimed. The panage of January 8, 1772 (Blue Book "Vensmuela No. 3," p. 179), which seoms to imply this in (an I have polsted out, p. 248, above) wrongly tranalated.
    ${ }^{2}$ Extracts, p. 178.
    4 Extracte, p. 197.
    ${ }^{2}$ Extracta, pp. 201-20s.

[^189]:    ${ }^{1}$ Bloe Book " Veneruela No. 3," p. 71.
    " Extracts, pp. 295, 297.
    "Blee Book" Vonezuela No. 3," p. 76.

    - Extrselos, p. 248.
    ${ }^{6}$ Extracth, p. 962
    - Extrscta, p. 280.
    ${ }^{1}$ Extracta, p. 808.
    ${ }^{2}$ Extracte, p. 806.
    * Ratraota, p. 807.

    10 Extracts, p. 200.
    ${ }^{11}$ Little stignificance can be attached to the fact that is 1751 the Moraca poetholder wan by the oolootal Coart of Policy sent to arreet two Iodian alaves "In a branch called Waial" (Bloe Book, p. 94), because, althoagh the apper Wainl, whose head waters lie close to those of the Pomeroon, was very poneibly the atroen is queetion, the stream was looked on by the Coart an a branch of the Pomeroon
    ${ }^{15}$ Extracts, p. 825.
    ${ }^{13}$ Bloe Book "Veoervela Ka. 3," p. 147.

[^190]:    ${ }^{1}$ Extracta, p. 840 ,
    ${ }^{2}$ Extrwota, P. 848.
    ${ }^{3}$ Blae Book " Veneruela No. 8," p. 98.
    ${ }^{4}$ Extractos, p. 847.
    "Blue Book " Venexuela No. 8," p. 101.
    ${ }^{2}$ Extracta, p. 867 ; Blue Book " Venezvela No. 8," pp. 107, 108,
    ${ }^{7}$ Extracts, pp. 871, 874 ; Blue Book "Venezuela No. 8," p. 108.
    ${ }^{1}$ Extracts, pp. 875 -877.
    " Yet el. p. "928, above.
    ${ }^{10}$ Extrseta, p. 386.

[^191]:    ${ }^{1}$ Extricta, p. 890.
    ${ }^{3}$ Extraots, p. 398.

    - Extracts, Yp. 391, 392.
    " Blue Book " Veneruels No. 8," p. 117.
    "Blue Book " Vederuela No. 8," p. 119.
    " Bloe Book " Venessela No. 3," p. 120.
    ${ }^{7}$ Extracta, p. 897.
    ${ }^{*}$ Extrsota, p. 895.
    - Blue Book " Venervela No. 8," p. 123.
    ${ }^{1}$ - Extracts, p. 108.
    ${ }^{11}$ Blue Book, " Venervala No. 3," p. 128.

[^192]:    ${ }^{1}$ "Nodig noor alle de ano Comp, ale partiewliere soutert en handdeara." An Interesting soeodote of a trading expedition into Waini may be foued on p. 139 of Blue Book "Venexuela No, 3."
    " "Ook altoos onder sen toort van gerag."
    " Blae Book " Venexuela No. 8," p. 126.
    ' Blue Book " Venervela No. 8," p. 181.
    "Blae Book " Veberuels No. 8," p. 188.
    ${ }^{*}$ Extracts, pp. 428-486,
    ${ }^{\top}$ Extracts, pp. 430, 433.
    "Blue Book " Veberuela No. 3," p. 156.

[^193]:    ${ }^{1}$ Blue Book " Venezaela No. 3," p, 190. For earlier and later Spanish raide, which must have made the Waini a part of their ronte, see above, pp. 244-246.
    ${ }^{2}$ Extrecta, p. 816.
    ${ }^{2}$ Extracts, P. 647.
    ${ }^{4}$ Extraeta, p. 659.
    ${ }^{4}$ Extracts, Pp. 659-669.

[^194]:    ${ }^{1}$ Spelled also, in oarly mapa and documeots, in aundry other ways, as Balima, Balime, Barema, Brema, Burims, Parima, Paryms, Parymo, Porsema, and, is the earlifr Dutch records, often Barisa, These mast not be cosfured with the earilier apelliags of the name of the Pomeroon. This latter name usually appears in the 17 th century under soch forms as Baroms, Baruma, Bouroma (eee note, p. 214, above), the form Porneroon being scareely a centary old. What alone always dietingulabes the namea is the accested vowel, which, in the same of the Barims, varles from ito $s$ or $y$, but never to e or $w$; while in that of the Pomeroon it is always o or w, or some equivalent of these. Much confusion has arisea from their resemblance. Thus the paseage of Fray Pedro Simon (Notician Historialas, p. 664) about the expedition from the Orinoco, in 1619, of the Spaninh Captain Geronimo de Gradoe, into "the river Baruma, which is the first in those providoee where the Arawak Nation dwrlle," han been takee to mean the Barima. But there are reasons quite apart from this apelling of the name why the Pomeroon mast be meant. Though Arawaka, llke Raleigh's pilot, lived ncattered among the Warrows of the coast to the weak of the Pomeroon, yet, according to all the early narrators, this region wan maioly Carib; and they agren (e. G., Keymis, Harcoart, De Laet-and of. Major John Seott, Extracts, p. 186) in making the Pomeroon, or its little neighbor, the Morocs, the firat oceupled by the Arawaks. Moreover, this expedition "for the chastisement of the Arawaks" is called by Fray Simon himself "an assault on the Esoequibo and the Berblee, the prineipal dwelling-place of the Arawaks;" and it was only an a prelade to his attack on theee rivers that the Spanioh captalin entered the "Baruma " at all.

    * Diecowerie of Gwiana, ed. Behombargk, p. 89.

    IJan de Laot, Niewee Werddt, ed. of 1625, p. 480; ed. of 1630, p. 888.
    ${ }^{4}$ Extracts, P. 17.
    " Blue Book " Venezuela No. 3," pp. 212-217.
    "Asalready pointed oat by Professor Jameson. See p. 68 of this volume [i. e. U. 8. Com. Rep, v. 1.].
    ${ }^{7}$ Latters of the Eenequibo Commandeur, Jacuary 8, 1683; March 81, 1684 ; January 15, 1685; June 7, 1686. (Kxtracis, Pp. 166, 160, 172, 182, 188, 190.)

[^195]:    ${ }^{1}$ Extracta, Pp. 163, 164. Theee Caribe, it in trae, are alleged to have oome from the Coppenam, wheece they had been driven oet by the Datol of Sarinam; bat as they remained in the Berima, they mest thenceforward be reekroeed to the Barima Caribe.

    * Letter of the Pomeroon Commandear, July 6, 1689 (Bloe Book "Veneruala No, 3," p. 66), and of the Eonequibo Commandear, January 7, Oetober 12, 1689. Extracts, pp. 188, 190
    ${ }^{3}$ Letter of the Eesequibo Commandear, June 24, 1695. Extracta, p. 195. As to the Ragilsh is the Barima I fiad mo expllett evidenes, bat the phrsee of Commendeur Beekman is his letter of January 7, 1689, seeme to laply that they were no strangers there, and in 1678 they wore eruising io the Amacura, cloee by. ( 800 p. ${ }^{294}$ below.)

    4 Acoording to Major John Soott, it wes they who deetroyed a Zeeland oolony of 1615 on the Cayense; they murdered the Dutchmen from the Ameson who had taken refuge in the Wlapoco in 1625 (Jen de Leet, Fiatoris, pp. 112, 118); and they are believed to have casoed the rula of the ambitione oolonies sent to those rivers in 1627. (CC. Netacher, p. 56.)
    ${ }^{4}$ Letter of Beesquibe Commandear, Ootober 90, 1679 -the aarlieet proserved. (Exirsota, p. 145.)

    - Bxtrsele, p. 140.

    T Letters of the Zeeland Chamber, February 22, 1675 ; November 30, 1675 ; Noveenber 6, 1677; December 30,1678 ; Febrsary 24, $1680 ;$ May 19, 1681; Soptember 29, 1881 ; Jase 18, 1682. (Extrsete, pp. 141-144, 147, 150, 155, 144.) This trade was, of coarse, in direct contravention of the Treaty of Munster.

[^196]:    ${ }^{1}$ For Mr. Rodway's atatemest (Hiwh., p. 168) that "about the middle of the aeventeenth centary there was a Dutch outpost at the mooth of the Barima, where a slave markot of the Caribs was held," I cas fied nowhere the alighteet warrant. The alave market is probable enongh, but not under Dutchauspioes. The river was, for that matter, alwaye auch a alave mart. The error as to a Dutch outpoet comes, I sospect, from some misunderstandiog of Barsua or Baroma (Pomeroon) for Barima, such as I have poisted out in a vote above. The mention in Mr. Rodway's anfiniahed earlier work (Annale of Gwians, i, p. 187), in coenection with the Pomerooe colony of 1658 _1665, of "ita outpoats at Barime Polat " is almont cortainly sach a confasion, a mistaken infereace from Major John Scott's mention of Boweome (L. e., Pomeroon).

    Even more oertaisly dae to this source of error are the statements of Mr. Schombargk: (Bloe Book "Veneruela No. 5," pp. 28, 25, 26): " tt is affirmed that it [the alleged poat on the Barima] was in exIatence when the Engliah, under Major Jobs Scott, deatroyed the Fort Now Zoaland and pluadered Now Middelbarg, and there are still doeuments of the Datch Weat India Companay in exiatence, by which the directors denired the commandant of Pomeroon to keep the fortified poet of the Barima is ropair." Major Johs Soott reports, Indeed, his captare of Bowroome, or Berome (Extracta, p. 185, and Calendar of Stale Popers, as there elted); but thls is the Pomeroon. Of the Barima he nays nothing of the sort-apelling the same of that river, when he has ocoasion to mention it, "Parema" or "Porseman " (Bxtracts, p. 186). And, in the documenta of the West India Company, the engineer Goliat, scting as commandant in the Pomeroon, is isdeed charged with the laying oat of fortifioations in "Boumeronne ;" but this again menos the Pomerooa. (Extracts, pp. 127, 128 ; and ef. pp. *108, *216, above.) 1 have road with mach care all the extant recorde of the Dutch West India Company relating to this period and have found in theen no mention of the Barima. Aad General Netneher, who has soarched the same recorda, has been able to fiad no more than L. Nor dose Major John Scoth, whether in his report to the British Government or in his mannecript chapter on Guians, know of aoy Barima ontpost; nor yet the contemporary French aarrators, Barbot (agent-general of the French Royal Company of Africa and the Islands of America-his relation is to be fond in Churchill's Voyages, v, Pp. 548-570) and Clodond (an officer of the Freoeh fleet on these cosets-his Relation was published in two volumes at Paris in 1671).

    Mr. Sohomburgks orror io shared, is part at leest, by his frieed Alexander voa Humboldt, whom he quotes ( p . 29) to the same effect: "They [the Datch] had even taken military possesaion of the eastern bank of the amall Rio Barima before the Eagliah (la 1668) had deatroyed the forta of New Zoeland and Now Middelburgh on the right bank of Pomeroon." But that great naturallat was, alan, a careless historian, and there is no reseon to soepect him here of independent knowledge.

    Bot Mr. Schombargk han another statemeat an to the Barima which is morestartling and which even more certaialy muat polat to a cocfusion with the Pomeroos. In his letter of Juse 22, 1841, to the guvernor of British Guiana be avers, not only that "the Datch, when in poseession of these colonies, were Io setaal occopation of the mouth of the Barima," but that "some merchants of Middleburg, subjects of the Staten-General, had a colony in that river." (Blue Book "Veneruela No. 1," p. 194 ; "Venervele No. 8," p. 8.) The cerlier memorial by bimsell from which he professes to quote this claim has not bees given In fall to the public; and, is the part of it which has been priated (Blue Book "Veneruels No. 1," 183, 184), mo arch pasage is to be found. As Mr. Schomburgk wrote from bis camp in the wilderness, and could hardly have had at hand the means for verlfying his statements, It will be perhape kindisont to aup. pose that his memory was here at failt.

    The ntatement of Geoeral Netacher (in an article in the Tjdopiegel for March, 1896) that in 1679 Commandeur Beekman proposed to the Weat lodia Company to ocoupy the Berima anew, and that this was declined by the Zeeland Chamber in a letter of Febraary 44, 1680, on the ground that the Orinoce was too far off for trade, In aloo a mistake, as I am able to atate oo the anthority of that able and gonerous scholar blenself, who made whe me a joint examieation of these records asd who fully coneurs in the resulta I have roached. The error arone from a misranding of certala old notes takea by bima nearly a decale earller for his history of the Guiaes colooies, and is, Indeed, in confliot with the text of his history itself, where nothing of this sort will be found.

[^197]:    ${ }^{1}$ Extracta, p. 156. From a oomparison of thls pasange with p. 140 it would noen that the one thlog as yot soeght in this ragion by the Dutch of Eenequibo was the oarap ofl seeded is the proparation of their dyes.
    ${ }^{2}$ Extrscta, pp. 158, 150 . To my no amall chagris, despite very great paine with the proofs, a phrses (happlly, not as important one) has bare been omitted in the priatiag. Between the words "van Gabriel Biecop bevaren an mat" aed the worde "groote preficilite" shoold stand the words "groot nucoes af goiaelds, tot "-as required by the tramalation opposile.
    *He was the outlier in Pomeroon. At first glance this "there" seems to refer to the Barims, aed it is of course posesible that Galle (and then Boedardt) wan the "ecmploy6" mentioned in the December letter as lef on that river; but wo know that in July, 1684, Boodardt was the Pomeroon outlior (ooe Extracte, pp. 162, 164). It la not improbable that "thare" la vagnely used for the whole region to whioh boch the Pomeroon asd the Barime belong-meaning, that is, " in that quarter." Phrsses as

[^198]:    ambiguous are not rare in these rambling eplaties of Abraham Beekman. The phrase "die plactst" in the following lime oan poselbly meas "those placse" (as transiated by the Blae Book), alnce the $n$ of the plural is is these documents often omitted; bat its natural and regular meaning is "that place," and this reading slone makes sense here.
    ${ }^{1}$ That this translation differs in poista by no means unimportant from that given in the British Blae Book I am well aware, and can ooly ask that both be compared with the original Dutch. To the British tranalation of sillegger, " outlier," by "poetholder," I have no objection, save that this latter word ecems to carry with it implication of a fixedness and stability such as, I foar, had not yet become the uniform quality of an oatliar. The translation, "atrong little place for a poetbolder," given by the Blae Book for the floal phrase of the paseage, in an Impoesible readering, as I was aseared by all in Bolland to whom I subenitted the pasage. What is meant is not a building, but a function, See Blue Beok "Venexuels No. 8," p. 80 (No. 11); Extracts, Pp. 150, 100.
    "As to what sort of a shelter (pleiderhwifie, Hiterally "Uule rosthouse") this probably was, we need not be in doubt. Adriaan van Berkel, writing of these Guiana colonies ouly a fow yeare before (1672). gives us a vivid deseription of one (p. 16). He is apeaking of a trip down the Berblce. "This night for the firrt time I alept on land, in the foreat, with my hammoek made fast to two trees. Jast before I was ready to go to reet our slaves had bullt for me a pleiterhwiege-so called by both Christians and Isdians-at the plece where the hammook wan to be atretched. There are four posta, the front onee somewhat higher than the rear ones, covered over with a roof of leaves, leaves uecommonly large, being naually 4 or 5 foet long and some 2 feet broad. Nelthar san nor rain can here vox one, for the leavea lie so elose upin each otber that not evee the rays of that great lominary oan penetrate. Such ploiaterhaiger one seee along the ontire river; and one has them bailt ia a moment wherever one will, for an Indian is like the turtle-every where at home" Asd, for that matter, one meets them constantly in the records. (See, for example, the Journals of the Sarinam expedition of 1714 and of Hildebrandt, the mining ebgineer-Extracta, Pp. 224-428, 285-301). Soch one mant have wherever one stayed overnight It is poseibly worth noting that, while pleciderhwifje means a "Hitlie shelter," this on the Bartma win oaly a "emoll plelaterhoiaje;" yet it is quite an Hkely that the commandeur was only belitiling the importance of his own setion. On the other hand, when proposing a divellisy for a poetholder he calls it a Anyekem, a but. (See his letter of Ootober 20, 1679, Extracts, p. 145.)

[^199]:    ${ }^{1}$ If the Blve Book's trasalation of this clause be correet, "that the Honourable Compeny hae the right to trade and traffic there in an open river as much as other private persons," it in a mach atrongor argament for Beekman's beliof that the river is not yet the property of the Company; but 1 ceas not believe this tranelative admleelble.
    " Etymologically the word "ombillijk," bore tranalated "amies," meane indeed "Inequilable," an it is trasalated by the Blue Bcok, bat this was sot its oarreot sease, and the context does not auggent that meaning here. "It would not be a bad idon" is perhaps the best equivalent, there beirg as little notion of want of equlty io ombililijk an of moral tarpitude is "bad Iden,"
    *The alatement of Mr. Schombargk (Blae Book "Veneraela No. 1," p. 235 ; Blon Book "Venesuela No. 5." p. 25) that "the latter" (Pomeroon) "exiended to the mouth of the Orinooo " is, wo far an my research can deternise, uawarrasted by angthing in the eariler history or is the discussions at the Lime.
    ${ }^{4}$ Extracta, p. 143.
    ${ }^{\text {- See p. }}$ "306, above.

[^200]:    ${ }^{1}$ Lest there coold be a mistake about this, their reply of August 24, 1684, is trassoribed and printed in full. See Extracts, pp. 164-171.
    ${ }^{1}$ Latter of Zeeland Chamber, January 14, 1686. Extracts, p. 182.

[^201]:    ${ }^{1}$ How seriose was their diatrast of Beekman may be gathered from the fect that at the meeting of the Ten on December 7, 1686, the depution of the Zoelaed Chamber made formal complalate agalast that commandear. These were made a tople of deliberation for the ensaing April aneeting, and oo April 19, 1687 , the Zeeland Chamber was by resolution requested to sead lo its chargee in writing, with Beekman's answar thereto. He wan diamissed in 1690 .
    ${ }^{*}$ Naderiandenh Jaerboek, 1751, p. 808.

    * Letter of Zeelaed Chamber, Jasuary 14, 1886. Exkacte, p. 181.
    ${ }^{4}$ See p. *259, above, and Extracta, pp. 172, 182, 188.
    * Letter of Eanequibo Conmandeur, Oetober 12, 1689. Extracta, p. 190.
    ${ }^{*}$ Letter of Zoeland Chamber, May 18, 1690. Extracts, p. 191.

[^202]:    ${ }^{1}$ Extracts, p. 102.
    ${ }^{2}$ December 9, 1690. It in printed by Netacher, Pp. 872-874.

    - See letter of Essequibo Cornmandeur, June 24, 1695, cited on page 960 , above, and action of the Coart of Policy, November 19, 1701. Extracts, pp. 195, 201-203.
    ${ }^{4}$ Extracts, pp. 192, 199. These are the earlieat muster-rolls remaining to us. From this date on there are fow years for which they are wanting.
    " Blue Book " Venezvela No. 3," p. 70.
    - The assumption of Mr. Schomburgk, so constantly repeated aince, that it wse at the mouth of the river, is without documentary warrant and improbable. No object for asch a sito-withoat water and remote both from the Caribs, with whom the Dutch wiahed to trade, and from their own colony-is easily conceivable. It is imposesible that suoh a sheller could have lef the remaies which Mr. Schombargk says Colonel Mondy found there in 1807. (Blae Book "Venexuela No. 1," p. 194; " Venexuela No. 8," p. 8.) It is far more probable that these were remains of the fort built by the Freach in 1689 ( 800 p. 270 above) The Surinam expedition sent to the Orinoco in 1711 stopped at the moath of the Barima, both in going and coming, and makee no mention of a shelter there, though its journal always mentions one when found. (Extracts, pp. 224-228.) That site would have been a more natural one for the French, who, on their way from the islands to the Barima, would here first reach the mainland, than for the Dutch of the Guiana colonles, who came through the Moraca and reached the Barima by the Mora Pasaage. I have never yet found is any Dutch document a mention of Barima Polnt, and have no reason to belleve that the Datch ever attached importance to it, Not even the description of Hartainck or the map of Bonchenroeder, though so often cited in support of the claim, place the traditional Barima post at the mouth of the river. Hartainck apeaks of it only as "on tbe river," and Boucbenroeder's map places it above what must be meant for the Mora Passage. There is, of course, no reason to suppose that either had any defnite knowledge as to the matter.

[^203]:    ${ }^{1}$ That the roate by the Mora Pasage was the usual one to the Barima and the Orinooo, both golng and retaralog, is abuodantly clear from the recorda. Thas in 1708 (Blae Book "Veneraela No. 8," p. 71) the Eenequibo commandear anys that thls croek named Mora "was a apot whore the deserters asauredly mast pass" in their filight to the Orinoeo, and so It proved. (See also the Surinam journal of 1711, cited above-Extracts, pp. 224-228.) The sea roate by the mouth of the Oronoco was little uned by the iotercolonial conmerce. I find no mention of the sarly ase of the upper pasaage from the Waial to the Ba-rima-the itabo Morebs-though it is, of coarse, not imponelble that this was la use la 1684 and that the Barima ahelter wras at or near it and therefore high up the river.
    ${ }^{2}$ Extrects, p. 297.
    " Blue Book " Veseruela No. 3," pp. 75, 76.
    ${ }^{4}$ Extracta, p. 248 ; ef. also pp. 288-241.
    ${ }^{*}$ Extracta, p. 248.

[^204]:    ${ }^{1}$ Kxtracte, pp. 274-276.

    * Letter of April 1, 1744 (Blee Book "Venezaela No. 3," p. 85, and Extracts, p. 303).
    ${ }^{1}$ This entimate of the persasaive power of Datch ram roets not alone on the complaints of the Spanieh mimaionariea, bet on the solld evidenee of the accounta of the Company's plantatione agniant the Company's poets for the supply of this secessity. Its cossumption at the Moruca poet, which lay noarest the Barima Caribe, wes especially large, and "an expressly jontified by this need of hoopitality to the Iodiams. As at the governor's roeldenoe, so at the ponts, no Indian wes saffered to go thiraty away. Even when in 1503 (April 26) Governor Meertans bumanely urged placing over the poatholders "Protectors of the Indians," he suggeeted that these Protectors be suthorised to purchase "the aecoseary rum and molasees" "de nodige Rum en Merlasis" for the welcoune of the Indians, and pointed out that "the Postholders shoold aleo be pat in a poeition to give a giass of rum to the Indiass who should visit them
     geosen "). Evea the consollog qualities of apirite were not unknown; for in the same governor's journal (April 9, 180s) we fiad as order to his quartarmater to deliver "to certain Indiass whose father and brother were lataly shot dead in the expedition againat the bunh-negroes" "two juge of rum, some codiah, asd alx fleaks of wise" ("how Puilen Rwen wat Bakkdjawe an 6 Flawes Wym "). The Spanish mimaionariee complained especially of their powerlesseess with the Indians agsainst this Datch means of allurement,
    ${ }^{4}$ Letter of April 1, 1744, as above.
    ${ }^{2}$ Letter of Zeeland Chamber, Auguat 24. 1744 (Exiracta, p. 304).

[^205]:    ${ }^{1}$ The Datch of a part of this ls given by Netecher, Geechieinenis, pp. 114, 118.
    " Extracte, p. 804. CC. Blue Bonk "Venervela No. 8," p. 86.
    ${ }^{3}$ Extracts, p. 322. Ct. Bloe Book " Venervela No, 8," p. 90.

    - Bee Atlas, toap 60.
    "In his letter of August 18, 1761 (Blue Book " Venezuela No. 8," p. 117)
    " "Shervers;" not "pirates," bot "rovers," i. e., wandering traders. See p. "209, above.

[^206]:    ${ }^{1}$ Beachryring van Guiena, i, p. 287. As to Hartsinck's use, direct or indirect, of map aed letiers, see Extrsets, Pp. 486, 457, and the preface to hia Beachryving. The "learned friead" who sorved an as lotermediary was very probably Storm's correspondeat, Profesaor Allamasd of Leydec.
    ${ }^{3}$ Atlas, map $56 ; \mathrm{ef}$. map 70. As to the history of these maps and an to Bouchenroeder's acoen to materials, see pp. 163-173 of my report on Maps from Oficial Soarces, is Vol, iii.
    ${ }^{\circ} \mathrm{CC}$. note, p. "975, above.

[^207]:    ${ }^{2}$ Blue Book " Veneruela No. 8," p. 91.
    ${ }^{2}$ Blue Book "V onezuela No. 8," p. 96.
    ${ }^{3}$ Blue Book " Yeueraela No. 8," Pp. 97, 99. Extracts, Pp. 840, 841, 848.

    * Blue Book "Veneruela No. 8," Pp. 99, 100, 102.
    ${ }^{4}$ But this examination, as appears from the dating of the documenh perhape took place In the Mornca region instead. "Aymara Aykoeroe" (L. e, Aymara Croek) is very poesibly but another form of the name of a well-known branch of the Moruca-the "Haymarakaboera " of Chollet's map (Allas, map 68), the "Haimaracabara " of Schombargk. The Carib eoding -aykoeroe (icurn) seems, at least, to anower to the -kaboera (cabura) found is Arawak regions; and this creek lying juat where Arawak and Carib meet, may well bave tolerated this Carib turs to ita name-at least at the hands of a Dutchman akilled in the Carib speech and dating a Carib document. There is another Haimara-kwroo in the upper Eseequibo (Im Thurn, Among the Indiant of Griana, p. 22). (Cl. note, p. *831, below.)
    ${ }^{*}$ Extracts, Pp, 872, 878.
    T Thls letter of Storm's I have sought in valu among the Sarinnm papers, and Governor Nepvea's reply is not to be found among thoee of Essequibo. But for a moet intereating later letter on the same aubject see Extracts, P. 408, and cf. P. ${ }^{288}$, below.
    - Extracts, p. 886.
    * Extracto, Pp. 389, 890.
    ${ }^{10}$ Blue Book "Yeneruela No. 3," p. 114.

[^208]:    1 "Seermers," not "pirates," as translated In the Blue Book. As to these "rovers," or wandering treders, wee p. " 209 of thie report,

    * Blue Book " Venezuela No, s," pp. 115, 116.
    * For the detaila of thie soterprise from the Spaniah side, see Blae Book "Venesuala No. 3," pp. 249-254; Venezvelan "Docaments," II, pp. 36-38. From these it docs not appear that Essequibo alave traders were lese aimed at than those of Surinam.
    ${ }^{4}$ March 16, 1761. Extracts, pp. 391, 392.
    ${ }^{2}$ Bloe Book "Venezuela No. 3," p. 117.
    - See Atlas, map 40.
    ${ }^{7}$ In his manascript this begios a fresh paragraph of the letter, while the preceding sentence does not.
    " "Suervers," not "depredators"
    - Extracts, p. s98.
    ${ }^{10}$ As to Van Bercheyck (from whom this map was asked) and his map-making, see pp, 136-139 of my report on Mapa from Officlal Sourees, in vol. ilil. General Netacher prefers to spell the name Van Bergeljk, which is perhape itamodern form.
    ${ }^{11}$ Faammijter, directory.

[^209]:    ${ }^{1}$ Blue Book " Venesnels No. 8," p. 119. Cf. pp. "295-*297, below.
    ${ }^{3}$ This description was repeated in the aubsequent directories, of which there are aight (1762-1769). Cf. e. g. Blue Book " Veneruela No. 8," p. 185.
    ${ }^{3}$ Blee Book "Venezaela No. 8," p. 120,
    4 The boundary of Berbice.

    - Extracte, p. 402.
    ${ }^{4}$ Extracts, Pp. 408, 404,
    "Blue Book " Venexnela No. 8," Pp. 147, 148. Extracts, pp. 325, 326.
    ${ }^{2}$ Posalbly to an interest stirred by this appeal was due the coming of those Swediuh emissaries men. Honed in Storm's letters of 175s-54.
    ${ }^{3}$ In this mecond appeal Von Rosen, who had now removed to Demerara, was joined by another Demerara planter, earlier a " neerver," one Finet. The two had in 1754 made a viait of inspection to Walni and Barina.

[^210]:    ${ }^{1}$ Blee Book " Veoesuela No. 8," p. 188. Extracte, p. 414.
    ${ }^{3}$ Bleo Book "Vosesuela No. 3," p. 148. Extracta, pp. 495, 486.
    ${ }^{3}$ Bloe Book " Vaneruela No. 8," pp. 189, 140. Extracts, p. 441.
    ${ }^{4}$ Blue Book " Venesuela No. 8," p. 140. Extracta, p. 415.

    * For these inatrootions, printed in full from the oolonial reoords by Mr. Rodway, in his report on " The Boundary Queetion" (Georgelown, 1896), see p. "241, above.
    ${ }^{6}$ Ertracts, pp. 420, 421.
    ${ }^{\text {}}$ Blee Book " Venezvela No. 3," Pp. 142, 148. Extracts, pp. 425, 426.
    ${ }^{4}$ Blee Book " Veneruela No. 3," p. 154. Extrecte, pp. 491, 442, 448.
    ${ }^{-}$Extracts, Pp. 453, 458.
    ${ }^{16}$ Blpe Book "Vepervela No. 8," pp. 274-279. Venervelan " Documents," I, Pp. 281-284.

[^211]:    ${ }^{1}$ The Spaniah teatimony to this exploit apeaks of " mundry " Datch familiee and of "the foreigners," and mentions the hoasee and plantations as if there were soveral establiahmenta. But, had there been any other settlers from Eenequibo, it seems probable that 8 torm would have learned it, if only from the widow La Riviere, and would have mentioned it to the Company. It is posalble that the other settlers, If such there were, wore from other colonies-not improbsbly Fronch or English from the islands. In the library of the British Museam, in that volume of the Egerton manuscripts calling itself Papeles Tocastes di la Provincia de Venenuela, Vol. III, 1773-1798 (marked Press 842. G.); there is a copy of a letter, addressed by Andrés de Oleaga, Contador of Gaayana, to Jowet de Abalos, fotesdente of Caricas, which seoms to throw a light on this. It contains this passage (fol. 70, linee 19-95): "Covetons of this spacions and attractive territory oo the baaks of the river Barima, the English of Barbados, united with the Dotch of Eseequibo, established a colony, and in the year 1778 ware dislodged by sotion of this government throagh the agency of the privateer boats of this place; and, in apite of the watch which has been kept, the English have continsed to make great ravages on the timber." ("Shvidiosos de eale grande y ameno lerritorio en la margen del Rio Barima, establecieron colonia los Yngleset de la Barvada, unidos con los Olandeses de Esquivo, y al akio de 1778 fueron deschojados por disposicion de este Govierno por las lanchas corsarias de esta Plasa, y por mucho que so ha vigilado siempre han hecho grandes sacas de maderas los Ynglesas.") Now "1778" is here a quite Impossible dale; for the letter itself, though misdated " 1777 " (November 15), is an answer to one of Auguat 14, 1778, and must have been written before the ead of that year. Iasamuch as the Spanish parging of the Barims in 1788 answers so perfectly to the description in this pasangs, while none of 1778 is known from the records, it seeme a fair conjeoture that " 1778 " is bere but an error for 1768, and that the other settlers then ousted from the Barlma were therefore English. That Oleagn was likely to know whereof he apoke will appear from the fact that it was precisely he who In 1768 as Royal Acoonatant in Sasto Thomé recelved and lavoloed the confincated property. (Blue Book "Venesuela No. 8 ," pp. 274-280; Veneruelan " Docements," I, pp. 281-284.) Governor Storm at first believed the attack Inatigated by certain deverters from the Moruca post and plantation (Blue Book "Venesvela No. 8," pp. 148, 184 ; Extracte, pp. 440, 442); but there is no mention of theee in the Spanish documeate, and Storm himself lator speake of it as slmply the work of the Spaniarde (Extracts, p. 458).

    - My reseons for thinking they may have been on the Aruka are atated just below.
    - Seljas, Limiles Brilanicos de Guayana, p. 91.

    4 "Eatrando an el citado cabo de Araco, í una legun de aavegacion, se da con el primer eerro, el que ha aldo habitado pocos anos hace de an holandés de Eaquivo llamado Mener Nelch, y various indios de la nacion Caribe. A1 pí́ de eate cerro en an canito encoatró un fondo cos el casco entero de un guairo y otro de una piragus rrande que an Indio me asegurb haber sido del expresado holand6a. En el nominado cerro hallanos porcion do árboles de caft, soonse y naranjos; omito lan demis circunstanclas por tener asotedes por menor se ol diario que tengo formado, al que me refiero."

[^212]:    ${ }^{1}$ The name appears also as "Neelis," and at least obee (in Instructions to Moruca poetholder, 1767, ase p. 241, above) as "Neelo," which soundo atrikiogly like Nelch.
    "Blue Book " Venervela No. 8," p. 187.
    ${ }^{3}$ Extracta, p. 411.

    * Blue Book " Veseraela No. 3," p. 145.
    "Ble Book " Venervela Mo. 3," p. 149.
    ${ }^{4}$ Bloe Book " Venemela Na. 3," Pp. 187, 162, 180,
    T Vermeere, who had been byller alinee 1768, first appears as poatholder in the master-roll of July 4, 1774. As the military pay-roll for this year (for reseona appearing in Extract $\mathrm{No}, 291$ ) doee not mention the poota, the exact day when Nolis was relleved can not be stated. Vermeere had been captured by the Spanish is October, 1770, bat was relensed In 1773, reaching Easequibo again on April 24. Says the pay-roll for 1772 (transmitted in 1773): . . . "Vermeere by de Spanjaards in Octobr 1770 is gevange genomen. . . . P. Sni voor't senden van dit guarnisoen soldy boek is opgem. Vormeere weder los. gelaten, en op de 24 Aprill 1773 alhier g'arriveert."

    I In view of the Company's sttitade (see p. 285), a Dutchman west of the Barims was doabtless anfer from arrest by the Ensequibo authoritios, while from the Spaciards, so far as appesrs, he was no more aafe on one side than on the other.
    *When, in 188s, Mr. Im Thurn, eatered on the charge of this region, there "had even then been settied for some time" on the Aruka "a coloured man from the Demerara River, a Chinaman, and a Portagsese; " and it is on the Aruka, adds Mr. Thurn, that "the chlef agriculture of the district has developed alace the time of that first rieit", See his very interesting article on "Britiah Guiana; the Norlhuestern Districl," is the Proceedings of the Royal Geogrophical Socidy, 1892, pp. 677, 678.

[^213]:    ${ }^{2}$ Blue Book " Venezuela No. 1," p. 215 ; " Veonauela No. 5," p. 12.
    ${ }^{2}$ Exceptling only during the brief Interval of want of confidence in Commandeur Beekman (16841690).
    " Extracts, p. 894. Blee Book "Venezsels No. 8," p. 119.
    ${ }^{4}$ Blue Book "Venexuela No. 8," p. 126, where, however, there in an unfortunate mistranulation; tbe original has, not "the road to the Spaniards," bat "the road of the Spaniards hither " ("Ook ir de pamagie dar Spanjaerden naer hier voorby de door"). Cl. also Blae Book "Venervela No. 3," pp. 128, 181, 142; and, for other mentions of the presence of Spaniards in Easequibo at this period, Pp. 122, 144, 14.

    * "Iots zeer merknaardig." (Extracts, p. 616.)
    " Blue Book "Veneauela No, 8," pp. 156, 157, 165. Extracts, Pp. 454, 547.
    ${ }^{*}$ Extracts, p. 465.
    "Blue Book " Venexuela No, 8," p. 190.

[^214]:    ${ }^{1}$ Extracte, Pp. 595, 599.

    * Blue Book "Venersela No. 8," pp. 160-168, 190 ; Exiracts, p. 565 ; and pasongee cited at beginning of this paragraph.

    3 Beechryving van Guiana, 1, p. 146.
    4 Atlas, map 48.

    - Atlas, mape 70, 46. CL. vol. III, pp. 168-178.
    ${ }^{4}$ Extracts, pp. 689 -844.
    ${ }^{7}$ Extracts, pp. 645-847.
    - Extracta, pp, 65 :-659; but of. also Pp. 660, 601 . The alleged staking out and apportionment, in 1797, of all the lands "from Essequibo to Poiat Barime," of which there is report in a Spanish document of that year (Blae Book " Vezeroria No. 1," pp. 188, 139), belongs, of onurse, to the period of Britiah oocopation and is not within the scope of the preseat report. I find, bowever, is the Duteh papers daring their reoccapation in 1802-8 no mention of such a thing, and at loast one paper (Exirath, No. 353) not sasy to reeoecile with it. If true, there should be, of coarse, in the British coloaisl or military archives ander this date some report of this sarvey and apportionment,

[^215]:    ${ }^{1}$ Extracte, p. 17.
    ${ }^{2}$ Nieuce Wereldt, ed. of 1680, p. 598 ; Latin od, of 1683, p. 660.
    a So it had already been printed oa De Laet's map in 1825; and, identifying Pater's "Ammegore" with Keymis's "Amacur," he found in 1630 and is the later editions no resson for change. See $\Delta$ tlas, map 24.

    4 CL., e. g., thoee of Blaeaw ( $\Delta$ thas, mape 28-28).
    ${ }^{4}$ E. g., in the printed edition of the grant to the Count of Hanau (Frankfort, 1669) and in the Per. timente Baschryving van Gwians (Amnterdam, 1676).
    ${ }^{\text {6 Blice Bouk " Vesezuela No. 8," Pp. 214, } 215 .}$

[^216]:    ${ }^{1}$ Extracts, pp. 76, 80. It is true that in the Spanish governor's list of the Dutch oolonies (p. 81) there la one represented ouly by a blank (" $N$ ")-Whotber because he had forgotten its name, or because the prying Datchman coald not make it out; but the plaoe of this blank in the serlee sufflelently shown that, in the thooght of the Spaniard, it wan toward the east of Guiana, not toward the weat. And if thore had beea in 1659 a Datch settlement in the Amacars, it would have been there, and not in Eseequiboor, at leash, in the Amecera as well-that Jan vaa der Goee woald have been instructed to "inform bimself of the enemy's elrcumatances "before proceeding with his secret expedition to the Oronoso. (Extracts, p. 90). Where it was, is thls dirsotion, that he was charged to ereot a fort, can oaly be gooseed; bet wberever it was, " he arocted no fort at the place preseribed by his inatractions," even though "the enemy offered so hlidrance there." (Extracts, p. 99.)
    ${ }^{3}$ This is raggested also, indeed, by a 8panish document printed in this same connection by Great Britain (Bhue Book "Venesuels No. 3," p. 216), whereln a projected attack on the Detch in Essequibo and Berbice is apoken of withoat mention of the Amseurs, which would certainly bave beon earliest dealt with.
    ${ }^{2}$ CL. Blue Book " Venervela No. 3," p. 312.
    ${ }^{4}$ In Illastration, not to cite lose palpable cases, I may instance the part played by the Dutch settloment of Nieaw Middelbarg on the Pomeroon, whlch for mach more than a ceatury after ita deatraction appears regularly in Spenieh docaments and mape as the capital of this searset of Dutch colooiea.
    ${ }^{*}$ Captalo Poter Wroth, who tentified on Anguet 5, 1673, as follows: "Dop[onen]t then sailled past Surinam, taking a aloop, to Isakebe, al[ia]s Demarara, where he was ambuscaded and lost some men, and thence to the Caribbe in Amecousa River, where be vietualed, and arrived at Barbadoes this day." "A mecoars" is probably ooly a miarsading of A mecours.

    - British Calendar of Blate Papers, Colonial Serien America and Woat Indies, 1669-74, Noe 1184, 1409 (pp. 518, 881).
    ${ }^{T}$ Extracks, p. 152

[^217]:    ${ }^{1}$ Extracts, p. 178.
    ${ }^{2}$ Blue Book "Venervela No. 8," p. 119. See p. "282, above.
    ${ }^{3}$ Atlan, map 60.
    ${ }^{4}$ Atlas, map 61.
    ${ }^{4}$ See p. "281, above.

[^218]:    ${ }^{1}$ I should perhaps except a meation in a letter of protest received by the Eesequibo goversor in 1767 frona a Spanish friar, who declaren the Indiana of Soro and Amacura to be committed to his care, and asks the retarn of those selzed for slaven. (Extracts, p. 427.) The governor calls hlm "a minesion. ary priest in Orinoco," and intimates that if any of bis Iodians are in Eseequibo thay have run away thither. The Spanish miselon of "Amacuro" fieds mention also, among the newer mianions of the Aragonese Capachins, in Fray Caulin's Hiatoria de la Nueva Andalucia (1779). The laterseting Spaoish document (Blue Book "Voneruela No. 1," pp. 188, 189) which tells how, in Jenuary, 1797, a Spanish of. ficial found the Amacura guarded by Indians on behalf of the Eaglish in Ensequibo belongs, of coarse, to the period of Britiah oceopation of that colony and doee not fall withln the scope of the present report. The British and the Spaniarde were then at war.
    ${ }^{\text {² }}$ Blue Book " Veneruela No. 3," p. 292.
    ${ }^{3}$ A phrase lately ascribed to the Directors of the Dutch Weat India Company In 1e89, "the Orinoco being Spanish," is not theirs, but ooly a remark of a modern historian of the Gelana colooles (Netscher, Geschiedenis, p. 69), who bad no thought of puttiag it in their moatha.
    ${ }^{4}$ See e. g., Venervelan "Documents," I, and of. Extracta, pp. 226, 241.

    - See Extracta, pp. 142, 248-248, and paarin ; all Dutch trade io the Orinoco with the Spaniards wha, of course, matter of connirance.
    ${ }^{4}$ Blee Book, " Venesoela No. 3," p. 79. Extracta, p. 249.

[^219]:    ${ }^{1}$ Extracts, pp. 250-268. Yet see also Fray Caolin's Hiatoric, Pp. 06, 828-859.
    ${ }^{2}$ Extracta, p. 293.
    "Venexuelan " Documents," II, p. 148.
    "Vebezuelan "Documents," III, p. 167. Very interesting is Fray Caulin's nocount of the Agaire, written in 1759. After speaking of the ahip's mouth of the Orinoco, he adda: "andee de deaguar eate Cā̈o forma una Bnsenada, en la qual racibe al Rio Barima, y man arriba al Aquire, que trae an origer de la Serrania de Imataca d pocas loguas de los Pueblos de Midmo y Tarepi de Nacion Carivee, que Ma fundado ed R. P. Pr. Alejo, Capuchino Catalans. En eale Rio dieron crued muerle los Carivet al lluatrivimo Setior Obiapo Don Nicolda Gersasio de Labrid . . . Hoy asld habitado de Indioe Cariver y Aruaces, que viven gentil. mente, acompā̈ador de muchos Chriatianos fugitivos de los Puoblos de Miaion, en que recilieron el Sanlo Bantiamo, y lo que no es de pavar en ailencio, onel perjudicial exervicio de aervier de prideticos, vogas, y menaageroe a loe Olandeses de Requivo, que entran frequentemento por eate Caflot al ilicilo y lamentable Comercio de Reclasoe, que compran en areido numero d los Carives, conduciendolos por ate y otros Rioe." . . .
    " Venezuelas "Documents," III, p. 185.
    ${ }^{\text {² }}$ Blae Book " Yenexuela Na. 8," p. 237 ; Venexuelan " Documente," II, pp. 8, 9.
    ${ }^{7}$ Yenezuelan " Documents," II, p. 151.
    " Yeneruelan "Documents," II, p. 148.
    ${ }^{\circ}$ Soe Pp. ${ }^{* 209,}{ }^{* 368}$, of this report,

[^220]:    ${ }^{1}$ Extracts, p. 884.
    ${ }^{2}$ See p. ${ }^{*} 185$ of this report.
    ${ }^{3}$ Extracts, pp. 102, 189. A. van Berkel, Amerikaansche Voyagien, pp. 42, 18.

    - A coseava ground was planted on an islacd at its mouth as early as 1681 ; and in 1696 a plantation was begua on the shore above the fort. (Extracta, pp. 152, 194.) This wan perhape the later Duinesbarg, at the angle of Cuyual and Mazarual. Dulneabarg was certalaly In existence in 1710 , bot was then called a sew plantation. (Bloe Book "Veneruels No. 8," p. 78.)
    ${ }^{\text {² Bloe Book " Veneruela No. 3," pp. 77, 80, 82, 88, } 84 .}$
    "Blue Book " Veneruela No. 3," p. 72. Extracts, p. 248.
    ' Atlas, map 6s,
    ${ }^{2}$ Atlaz, map 60.

[^221]:    ${ }^{1}$ Blue Book " Vesezoels No, 3," p. 83.

    * Extracts, Nos. 140, 142, 143, 147, 148, 149 (pp. 285-801).
    ${ }^{3}$ This would have appeared even more fally had it been thought worth while to print his balky journals entire.
    " Extracts, p. 886. Cf. also Blue Book " Venexuela No. 3," p, 111.
    "Blue Book "Venezvela No. 3," p. 117.
    " "Gelogen heeff:" mas situated, not is, sa translated in the Blue Book,
    ' Extracts, p. 818. CC. Blue Book " Venexuela No. 8," p. 78.
    "Blee Book " Veneruela No, 8," p. 87. Atlas, map 60. Netacher, pp, 112, 113. Care mant be taken not to confase Old Dainesburg with this new plantation. The Blue Book translation, in pasenges mentioniag the older plantation, has several times by error a present tease instead of a pant.
    - Allas, map 60.
    ${ }^{10}$ Blue Book "Veneruela No. 8," p. 85.
    ${ }^{11}$ This appears from the report made to the governor of Britioh Guiana in 1855 by the Commimioners appolnted to inquire into and report upon the titles to lands, etc., in the rivers Essequibo, Mazarai aed Cuyunl, with their reapective tributary atreams-a copy of which I owe to the courtesy of Her Majeaty's Colonial Office. In support of a clalm then pending on behalf of the heire of Stephanas Gerardua van der

[^222]:    ${ }^{1}$ Gotos means a tribe, a people. Cr. Schombergk, in his edition of Raloigh's Discoverie of Guiana, p. 77, note.

    - Discoverie, ed. Schomburgk, p. 80.
    - Strickland, Documente and Maps on the Boundary Question (Rome, 1896), p. 1.
    - To the Capnehia misaionaries, at least, these names were synobymous CL, e. g., Stricklaad, pp, 59, 71 (where the " $\delta$ Pariagolos," added to Guayanos io the firat item of the list, is andoubtedly meant to apply also to the remainder) or, p. 9 (where the Indians of Cupapay, known from all the liste to have been Guayanos, are called Pariagolos). So, Luo, Fray Caulin, long a reaident of Gaayana and more than once provincial of the neighboring missionarise of the Observant order, writing in 1759 his Fistoria de la Nuess Andalweia, deecribes as of Pariagotos ("de nación Pariagotos") the missions "Caroni, Santa Maria, Capapay, Palmar, Ban Antonio, Altegracia, and Divina Pastors," which from all the Capuchin lista are knowa to have been made ap of Guayanoe.
    - See the table of these mivelons in vol. ili, pp. 215-217.
    "The tranalation "Pariseot savasan " is supported by the presence, on the little map handed to the Weat India Company in 1750 by the Easequibo goveraor and said by him to be a copy of one made by the Spanish Jescita, of the name "Bavane Pariacott" The region it soems to mark lies north of the apper Cayent and to the westward of the branch called by this map "Menjou." It must be because the editors of the Bloe Book "Venemele No, 8 " understand bere by thls the Yuruari that in their map they show a "Parlecot Savanamb " southweat of the Yuruarl. But, for reasons which will be set forth later in this paper (see Pp. ${ }^{* 380}, * 387$ ), it seems to me certais that the "Meejou" is the Curumo.

[^223]:    ${ }^{1}$ CL, e. K., Blae Book " Venezuela No. 3," p. 72.
    ${ }^{2}$ Netacher, p. 376.

    - Extracts, p. 194.
    ${ }^{4}$ Extracta, pp. 196, 197.
    ${ }^{3}$ That even the Caribe, whoso dwelling was the forest, might on occasion supply the Dutch with borses, appears from the complaint of the Capuchin prefeet in 1708 (Bloe Book "Venesuela Na. 3," i 238; Veneruelea "Documents," II, p. 7).
    * Extracts, p. 198.
    ${ }^{1}$ Extracta, p. 201.
    " . . "de paarden die van boven gehaalt werden niol als voor desen le bekomen zym, eensieels door den verwagheden oorlog waardoor de Indianen jegens ons opgemaald weerden, en reeds presses van hebben genooten, die alle welloe beloomen synde, eenig vergifl hadden ingekregen ook gestorven ben."

[^224]:    ${ }^{1}$ Blue Book " Venezuela No. 8," p. 64.

    - Extracts, p. 205. The mention of France bere along with Spain is to be explained, donbtlens, by the faet that under ite Bourbon elaimant Bpain was now virtaally in the bands of Yrance. The phrasing is, perhapes, only the commandeur's own, and chowen for Dutch ears.
    ${ }^{1}$ Extracts, No. 89.
    "It is this muster-roll wheb ta printed at the top of pago 70 in the Blue Book " Veneruela No. 3 ," bet by an error it in there described as an inclonure in a letter of 1702 . It is alightly misplaced in the rolume is which it is now bound, bat was demonatrably seat by the ahip De Jonge Jan in June, 1708. The iavoice of articien sent by this veasel accompanies it in the volume and shown this master-roll as No. 9 , correeponding with the number on the document itself. The sarae list shows the consignment of two hogaheads of sugar apecially marked with a star, tallying exsetly with the statement in Beekman's lettor of Juse 14, 1703, sent by this shlp.
    " "Van $t$ fort 6 sweken varens."
    "It is this master-roll which is printed at the foot of page 70 in the Blue Book "Venezvela No. 8 "; bat the date "June 19, 1703," there attached to it is an orror. It bears no date, but was transmitted by the ahip Pinvenburg, July 27, 1708, on whose list of consigamenta it appears as No. 4, with which number it in fiself also docketed. (This list is now docament No. 97 in the volume.) The muater-roll of this date printed is my own transcripts (Extracte, No. 89) is from a duplicate of the same date, found at the Hagre. Carefal comparison of this with the London manascript shows them almost precisoly alike-the titie priated in the Blae Book haring been sapplied by the edilora, and the " $90^{*}$ and " 9 " for " 40 " and " 4 ," with one or two other slight variations, boing oversights of transcription or of the pross.
    ${ }^{\dagger}$ " Bowen ist sespen 6 weeken vaarems," reads the London manuacript.
    ${ }^{2}$ Bxtracts, p. 207.
    "The word meant lese in Dutch than now in Eaglinh, "Insubordination" or "isoolence" would perhape be better than the literal translation. Half a centary later the next postholder in Cayuni was dismiseed on a similar charge of misconduct. "His brutality," wrote the governor (the same Dutch word is here used), "makes him capable of doling mischief amoagat the Indians; and be, too, was shipped beck to Rerope." (CL, Blee Book "Veneruela No. 3," p. 109.)

[^225]:    ${ }^{1}$ Beginning in 1700, the ooly yearn uarepresented by these pay-rolls down to the loss of the colony In 1796 , are 1738, 1737, 1761, 1762, 1779, 1795. In 1774 (owing to a quarrel between Director-Geoeral and Commandant) the postholders and byllers are not given, and fo two or three of the pay-rolls a halfyear's accounts only are found-including, however, all open accounts. There are muster-rolls for all the yeare thas lacking, except 1761, 1762; and for 1762 there is a colonial directory, giving foll statistice of the posta, For the year of reoccupation, 1802-3, there is a list in Governor Meertean's journal (under Jaly 5, 1808). From the beginning of the eighteenth century, therefore, our fuformation as to the number and persound of the posto is certain, and virtaally complete.

    3 The master-rolls are more irregular as to date than the pay-rolla, but moet of the years of the eighteenth century are represented by at least one. Those extant from the half-dozen years following 1708 are respectively of Augast 10, 1704, June 18, 1705 (date of letter of tranemiasion), June 24, 1706 , July 30, 1706, October 20, 1707 (date of letter of transmission), Jan asry 1, 1709. None of these mention a Cuyunl post, which first appears agaio in that of April 14, 1755.

    * Compare, for instance, that of Loper de la Puente in 1789 (Blue Book " Vederuela No. 8," pp. 337359). To be sure, La Puente had a generous namber of oaramen, and the same may be sald of the expedition of Bonalden in 1758; but the postholder, too, could doubtless count on Indian help, abandaet and skillful. It must, bowover, be remembered that he had his wares to transport, and may well bave planned to barter by the way.

[^226]:    ${ }^{1}$ Extracts, p. 204. Erroneonaly 1808 is the Commen.' Report.
    ${ }^{2}$ Netacher, P. 92 ; Rodway, i, pp. 19-50. Both these writers, however, go furthor than the avidence warrants, the former representing the horsen as "bought of traders from Spaninb Guinns," the latter declaring the post "establisbed for the purpose of bringing horses from Spaoish Guiana." These may be plasaible Inferences, but they are laferences only.
    ${ }^{3}$ The Spanish officer Antonio Loper do la Puente, who in 1788-89 made ancb a comparative examination of these rivers as no other in known to have done, reported that "the river Curumo is navigable the greater part of the year for sailing boats and canoes, and in flood time even for large vensela. By this river there in a great saving of rapida in going to Essequibo, which abound in the Yuruarl and Cayual to the month of the Carumo." (Blue Book "Venernola Na. 3." Pp. 829-888, 387-389.) The Caramo, be sayn ( $p, 888$ ), speaking of it at the place near Tumeremo where it is croseed by the savanna, " is quite navigable, without rapids, unless the fierce summer dries it up, as they asy, but oaly for a short time." So, too, the Eaglish party from Demerara which in 1857 went up iato the Yuruari gold region learned that the journey might be considerably shortened "by avoiding the Yuruari and proceeding . . . by the Cooroomoo Croek to Toomeremo, where horses can be had to proosed to Tupoquen." On reaching the creek they found it impassable, owing to the exceptional dryseen of the sesoon; but they wore told that "in the wet season Tapuquen can be reached in three days by this creek." They were a full week making their way op the Cayuni from thia point to the mouth of the Yuraarl, fiading the Yacami Rapid especially difficalt, while "sbove that the river was one confused mase of islands and rocks and one contsuoas series of falls and rapids." And in the Yuruari they "came to a series of raplds, caused by the river pooring over mont enormous bods and blocks of granite which mach exceed in height, and are much more difficals of ascent, than any met with in the Cayooni," (See the journal of Mr. Campbell, one of the party, in Tinchri, June, 1883, pp. 120, 129, 132, 133.) How familisr the Dutch were with the Carumo route at the middle of the eighteenth century appeart abundantly from the complaints of the Spaniah misaiosarioe. "Belag the lowest direct communication with the Spanish provinces," writen Hilboase, who, first of all Eoglishmen, visited ite month in 1837, "it was the old route of smagglers."

    4 Atian, map 2 Blue Book "Venezuels No. 3," p. 388. Venezaelan "Docomenta," III, p. 60, Campbell, writing in 18s7 at a polnt below Tupuquen on the Yuruari, declares that "the country between this place and the Conroomoo Creek is open anvanaah, over which cattle could easily be driven; and there is also a savanash on the opposite side of the same creek which exteods for aome diatance and approaches the Cuyooni. It would not, therefors, be a very serious andertaking to make a road acrose this conntry by which catule might be driven to Demerara." (Timehri, June, 1883, p. 188.)

[^227]:    ${ }^{1}$ Blue Book " Veneruela No, 3," pp. 86, 91, 327.

    * Bat for the greatoess of the distance from the fort, I should in my historical map (Atlas, map 9) have located it conjecturally at the junction of the Curumo and the Mutanambo. That distance, however, coupled with what La Pueate saya of the navigability of the stream even above the anion with the Mutanarnbo, has led me hesitantly to set it a little bigher, at the confluence of another tributary. It is, however, wholly matter of conjecture whether the savanna skirts thus far the banke of the river; so traveler has yet deseribed that quarter.
    ${ }^{3}$ The Demerary post was perhape inherited in 1771 from Berbice ; but in the case of the Mahaicony a little later, of the Pomeroon post in 1679 and in 1689, of Arinda in 1736, of the reatored Cuyuni poet in 1766, and oven in the cane of mere changes of site, there was explicit correspondence betwoen the governor and the Company. When in 1684 and again in 1744 a post on the Barima was suggeated, or in 1746 one on the Cayuni, it was in terms which suggeated a need of the approval of the Company. It is only of the Cuyuni post of 1754 that we first learn after ite eatablishment (Blue Book "Veneruala No. 8," p. 103), and even here in terms which imply an earlier knowledge by the Company.

    4n 1708 (May 2) this had proved so serione that the Company required the sending of letters in triplicate, instead of duplicate, while the war lasted.

[^228]:    ${ }^{1}$ Blue Book " Veaersela No. 3," p. 72.
    ${ }^{-}$Extracta, p. 208.
    "Blan Book " Veberuela No. 3," pp. 71, 72. Extracta, pp. 238, 272, 278.
    ${ }^{4}$ Blue Book " Venernela Na. 3," p. 82.

    - Extracte, p. 248.
    ${ }^{4}$ Extracte, p. 284.
    + Blue Book " Venezvela No, 3," p. 83.
    ${ }^{*}$ Extracls, pp. 281-283.
    - Extrscts, pp. 288-801.
    ${ }^{10}$ On his first journey up the river, pronpecting an he went, it took blm several days to reach there: but he afterwarls repeatedly sent a boat thither and back from Cartabo in a little less than four days, and his own later tripe thither tally with this. (Extracts, Pp, 287-292, 294-298, 300.)

[^229]:    ${ }^{1}$ True, be apeaks of the Blanawenberg, or Blae Morntalne; and on the Spanish map handed in by Storm van 's Gravesande in 1750 the Blaauwenberg is a range north of the Cuyual. But more than one sentence of Hildebrandt suggests that to him the Blue Mountains were on the other bank as well. Owing to the bend in the course of the stream, hills which at thls polnt are south of the Cuyuni would, as seen from the lower river, seem to be north. The range (only a few huadred foet in actoal height) posilbly crosses the river. Few of the names he mentions can be identilied on the mapes.
    ${ }^{*}$ Extracts, pp. 299, 301 . In reporting it to the Company be calls it "a small path, such as could be traveled by men." It appears from his journal that its breadth was if fathome. When, is 1789, the Spaniard Lopez de la Puente made hls raid down the river, he found here a rond-perhape that opened by Hildebrandi-from "the mouth of the creek Tuparo," "the bead of the rapid Camaria," to the foot of the loweet fall. (Blue Book " Venaruela No. 8," p. 388.)

    - Extracte, p. 300.
    ${ }^{6}$ The statement of Mr Schomburgk, copled by many, as to an attempt at mining here in 1721 is an error, cauned, perhaps, by connecting these operations of 1741-1748 in the Cuyuni with the attempt of the Weat India Company in 1721 (mentioned by Hartainck, 1, p. 281) to encoarage the discovery of minee In Essequibo. In 1742, while Hildebrandt was at work, the Company wrote to the governor of a rumor that an old alave bought from the Spaniards and emancipated had revealed to one Steynfels the axiatence of "a rich mineral mountain situate toward the side of Orinoco," and inetructed bien with all secrecy to Inveatigate this; but nothing seems to have come of it. (Extracts, p. 294; cf. also p. 369.)
    "That Courthial was in March, 1746, not yet a citizes of Eseequibo is implied in Storm's phrase " one Igastius Courthial" (instead of the usual "an inhabitant of this colony ") in reporting to the Company the grantiog of his petition. But we have besides Courthial's explielt statement to the Company in Auguat, 1748, that be had been " only about two years "their subjeet, and that he did not become so until after several interviews with the governor-an aequaintance which Storm's letter of March 19, 1746, by no means implies. The "admittence to this colony" ("entrée en cette oollonie"), which he saya he bad been granted, implies only admittance for trade; access would perhape be a better translation. Mr. Rodway's statement, amplified from General Netecher's, that Courthial had been one of Hildebrandt's miners, is, I think, an error. I have nowhere met his name among Hildebrandt's reports, and it is quite isconsistent with his own review of his career. (Rodway, History of British Guiana, i, p. 130 ; Netscher, Geachiedenis, p. 118 ; Extructs, Pp. 818-821.) That he may have gone with the miners sent in 1746 to investigate in the upper Essequibo (Blue Book " Venernela No. 3," Pp. 87, 88) is not Improbable; but, in that case, it was doubtleas as a guide.

[^230]:    ${ }^{1}$ Blue Book " Veaeruela No. 8," pp. 86, 827. Extracts, pp. 318-821. Aulas, map 61.
    ${ }^{3}$ Blue Book " Veneruela No. 8," p. 86.

    - Extracta, Pp. 304, 306.
    - It is true that in 1770 several Capuchin Fathers and a couple of Spaniah functionarioe teetified at Santo Thome that the Cayunl post destroyed in 1758 had existed since 1747 (Blue Book "Venexuela No. 3," pp. 281-290; Venexuelan "Doeuments," II., pp. 187-918); but it is more likely that these could be mistaken, borrowing the error one from another, than that such a post should exist unknowa to payrolle and master-rolls, and unreported by the governor either by letter or in the explicit account of the colosy submitted by him in person in 1750 , or that, in such case, the Cuyunl post could In 1755 appoar on the muster-rolls as the "new post." It will be noticed that these same Spanish witnesses agree in stating that tidings of the poat did not come to Spanish ears until 1757.
    ${ }^{4}$ Blue Book " Veneruela No. 8," p. 90.
    - Extracle, pp. 818-824. Blue Book " Veneznela No. 3, ${ }^{\text { }}$ p. 102.
    ${ }^{7}$ For a Spanish reminiscence of it in 1787, see Blue Book "Yenesuela No. 3," p. 327. It is rudely laid down in the Spanish map handed in by Storm in 1750. (Atlas, map 61.)
    " Blue Book "Venexnela No. 8," p. 108.
    - "Johannes Neuman uyllegger in de Rivier van Cajoeny. Wint per maend f. 14. Daer voor door den Heer Directeir Generael den sersten November in dienst genomen." And, on the credit page, a statement of his wages earned "sedert per Nocemb. tot heden." He appears accordingly in the master-roll of April 14, 1755. In June, 1755, it was still "the new post in Cuyuni." (Bloe Book "Venexnela No. 8," p. 104.)
    ${ }^{10}$ Blue Book "Venesuela No. S," P. 102,

[^231]:    ${ }^{1}$ Blue Book " Veneruela No. 8," p. 102. No. 118.
    ${ }^{3}$ Complaint of them had been anceasiog. Blue Book " Venezuela No. 8," pp. 86-88, 92-95, 99, 100. Extracts, Nos, 185, 157-161, 164, 167, 169, 178, 181.
    ${ }^{2}$ Extracts, p. 385.
    *He landed in Essequibo on March 20, having been gone "exactly two yeara."
    ${ }^{4}$ Blue Book " Vedezuela No. 8," p. 108.
    "Not "Irunary," as in the Blue Book, Both in Storm'e autograph, at London, and in the daplicate at The Hagree, the " O " at least is beyond queation,
    ${ }^{\text {T }}$ The pay rolls show Neuman alone at the post untll 175 万, whon be was replaced as outlier by ar Jo. han Stephen Iskes, of Germany, taken therefor into service November 15," 1757. Iskee had been an assistant miner under Hildebrandt, and bad takse a large part in the work up the Cayuni, as may be soen from Ilildebrandt's joaraal. In 1758 "Guilliaam Patist de Braya," of Biervilet, first appeara at the poat as bylier. The muster-rolls In point are those of June 30, 1757, and of Anguet, 1788-an extract from the latter is prioted io Blue Book " Yeseruela NG. 8," p. 109.

[^232]:    ${ }^{1}$ Blue Book " Venesuela No. 8," Pp. 100-110.

    * So I nadersiand the word which in the Blue Book is tramalated "agents." In the manuscript, which in this case is not Storn's autograph, but a copy, is written plainly "Onclen," which is no Dutch word and can be oxplained by nothing, excopt, perbape, the French "oncle." "Uncles" might conceiv ably mean old segroee; bot it was not the old negroes who lived here. I think it a mero miowritiog o Oriolen, "Creolea." This error would be especially sasy to one copying Storm's handwritivg. To begin this word Criolen with a capital was customary. And it is well knowa that the Creoles then lived in Cayuni, just below the falla. They are mentioned, too, by Storm himnelf is this very conseetion in later letters. (Bloe Book " Venexuela No. 8," pp. 114, 118, 120.)
    " "Alves rontom de post."

    4. . . "en daerop selver onse limilen afgeleekent sien, waarvan het schynt hy van goeder hand onderregt wase." What makee this puxzling is that D'Anville's map dors not give the whole river to the Dutch, (See Athas, mape 39, 40.)
    ${ }^{\text {' Blue Book " Venexnela No. 3," p. 111. Extracts, pp. 381-386. }}$
    ${ }^{6}$ Extracts, p. 881.
    ${ }^{7}$ Extracts, Pp. 886, 887.
[^233]:    ${ }^{1}$ Extracte, pp. 388, 889.
    ${ }^{\text {² }}$ Blue Book " Vepexuels No. 8," pp. 114, 116, 117, 118, Fxiracte, p. 898.
    "Blue Book " Venezuela No. 8," p. 114.
    ${ }^{4}$ See p. "305, above, and note, p. "322.
    ${ }^{4}$ Beachryving van Guiana, 1, p. 265.
    ${ }^{5}$ Beachryoing van Griana, pp. xi, xil.
    ${ }^{7}$ Extracts, Pp. 387, 414.
    ${ }^{5}$ Extracts, p. 864.

[^234]:    ${ }^{1}$ See, a ge, the soales on all his maps-his own work. (Ause, map 84.)
    ${ }^{3}$ Atlas, map 60.

    * Atlas, map 39.

    4 This is borne out by a comparison of Storm's map with that of Hartainck. Taking, for example, the dietance so oftea traversed between Kykoveral and Fort Zolandia, we fiad it a little lese than of Hartelsok's milles, a Iittle lees then fifeen of Btorm's hours.
    ${ }^{2}$ Bloe Book " Venezaela Na. s." Pp, 246 - 248 ; Venezuelan " Documeots," II, Pp, 26, 81.

    - The fact that both the postholder and his asaistant, on their release from Spaniah custody, were in snch III plight plyysically that the ander-poetholder aoon died and that the poatholder was in 1762 barely able to walk (Blae Book, Pp. 117, 129) earors sopleasantly of the use of the torture-an aid by no means foreign to Spanial procedurs. But the teatimony iteolf la not of a aort to give color to this suspioion; it seems free both from tendency and from artificial onecurreoce. The one statement which seems in sharpest conflict with what is else known is that declaring the poat to have been "maintained in that place for many years" (mwahoe ailou). The Interpreter may not imposeibly have misunderstood eenige, " some," for menige, "many "-thongh, for that matter, nenige need mean no more than "neveral." And as neither the poetholder nor his aselatant had been at the place more than eight moathn (the "elghteen," In the British tranalation of the latter's testinony is but a misprint-conflicting, at least, not only with the Veneruelan tranalation, but whith the oertibed Spanish transcripts filed with the Commlasion) their testimony to this could is any case have no euch value an that part of tholr deponitions where they apeak as eye-witsesese. It le to be notloed, farthermore, that the Orisoco Oommandant himeolf, in a subsequent statement, reported these witneseen as testifying that the poet was establiahod * during the last few years" and "had been kept there for a few years" (Venexuelan " Loouments," II, p. 119.)
    ${ }^{T}$ According to the certifed extracte from the Spaniah arehives filed with the Commission, the name is "Caibs " is the depoeltion of the poetholder, where it is onoe mentioned; "Cuiva" io that of his asaiatank, where it occars twice. (To any who know Spanish it needs no pointing out that $\delta$ and $v$ wers thas Interchanged at will. "Folix popwhes, whi vivere cat Bibere a bibers ast vivere," runs the apostrophe of as anvious Frenchman-I owe the mot to Mr. ConderL) The spelling is, of oourse, only an attempt to reproduce the soend of an ladian name: one may expect it in 8 pasiah ears to take fadifforently the form Caibe, Caiva, or Oelgras ; or at Detch hande to be spelled with an initial $K$ or $Q$ ae freely as with a $C$.

[^235]:    ${ }^{1}$ Extracts, p. 869.

    * Iskes "Responde: Que es muy corla sin embargo de que se gastan tres dias naturales, por rasom de que solo se navega con las mareas, y su navegacion es por callos." Bruyn "Responde: Que tres dias poco mas, bien entendido que solo se natega con las mareas por ser callos anegadisos." (Cf. Bline Book "Venosuela No. 3," pp. 246, 247; Venezbelan "Documents," II, pp. 28, 30.)
    "They render thus the ressongiven by lakes for the slownees of the journey: "The rivers could only be savigated when they were bigh, and then only in the chavela." And that of Brayn: "The

[^236]:    navigation could only be carried on when the rivers were high, and the channels full of water." (Blue Book * Vonesuela No. 8," pp. 246, 247.)
    ${ }^{1}$ Blae Book " Venervela No. 8," Pp. 242, 244; Vesemuelan " Dorumenta, " 11, pp. 17. 19.
    " "Oomo \& la hora del medio dia." On the sight preceding they had arrived at a Carib village "A los oeho diae de navegacion llegaron \& una Rancleria de Indion Carivee, . . . y al dia riguiende" they captared the sald Datehman.
    "Bies Book "Venesvela Na. 8," p. 247; Venexvelao "Documents," Il. p. 80.
    4 "Reaponde que por Dirsecion de na cabo avia veatido \& dicho 'parage an aolieitud de unoo Indioe parn
    
    ${ }^{2}$ Blee Book " Venervela No. 3," p. 24\%; Veneruelan " Documenta," 11. p. 17.
    "Blae Book" Venexula No, 3," pp. 248-246. " . . . y que del apreado parage donde teniar au Rawcheria que as an al Rio Cbíwey gastaron d la Mivion de donde salieron vain/e y dou dias, true da navegacion Bio arries, y loe Redantee per tierra." By an odd oonjunction of aceidents, the "thirteen" (trine) is omitted ia the Britiah tranalation and readered "three" is the Venesuelan.
    "Not to be confseed with the Lais Lopes de la Poente of the firet expedition.

    * For a discuselon of thle site, on which no light is thrown by Dutch docements, I may rofor to my paper On the Fistorical Mape (vol iiii. of this report, pp, "205, *206). Tupaquea itself had been the alte of an earlier mienion antil 1760, when the Caribe deotroyed is it was not reetored until 1770 ,

[^237]:    ${ }^{1}$ Blue Book " Venexaela No. 3, p. 387; Venexuelan " Documents," 1I, p. 248.
    ${ }^{2}$ Ililhouse, the first Englishman to ancend the Cayuni, in 1887, declares the Payuca Rapids "47 miles west from our departure "-i, o., from a point an hour below the lowest fall of the Cuyual. Hil. house had beea four days reaching there, but bis boat was overloaded, his orew made up, as he complains, of "half-starved Caribs" (it was doring a famine), and be traveled only from foor to six bours a day. Hilhouse's distances, in general, have been thought overrated.

    * From the Payuca Rapids to the Quive Creek there is only a short atrotch of smooth water.
    ${ }^{4}$ This Indian suffix, karru or curu, is to be found in the ammes of many streams, both in the Cayani and Mazaruni regions and in the Carib region of the coast. That it means orsak in bat an Infereace from the fact that, in these Carib regions, it so conatantly ocears in the names of creoks and that some of the mate experienced travelers detach it by a hyphen from the reet of the narne. It appears, an would be expected, under varying spellingd: kurs, cursh, kura, curra, kourou, courow, kooroo, o00roo, kyark, keroo and sumetimen under the longer form of icurs (ailkura, Dutch eikoeroe-the Dutch oe has the soned of the English oo or Germau u). Thas one finds on the maps the creeks or rivers Acoouron, Acaywekyaru, Akekyura, Amacura, Cara Cara, Corowasikura, Imanikurru, Ipotaiknra, Kashiwalkurs, Maeiskura, Muracaraisura, Murisslcuru, Wassicura, Yadecuru, as woll as Qaivekura-all thees in varying apellinga. One may add, perhaps, the alightly different caru and curi, as in Maarocaru and Waicuri. Hildebrandt, tho miner, calls the two creeks up in Cuyani, in which he carried on operations, "Tiboko-eykoeroe" and "Moroko-sykoeroe" (Extracta, pp. 889, 290, 892). The Datch planter sent in 1758 to take the tentimony of a Carib chief in the Barima region, dates the docament at "Aymart-Aykoerve " (Btee Book "Venemela No. 8," p. 107); aded the Carib witapss apenks of Tawa-aykoere, in MazaranI, where his bresd-plantation was.

[^238]:    Aymara-Aykoeroe is rery probably the Aymare-Cabura (Haymarakaboera, Morncabura, Halmuracabara) of other doenments-a branch of the Morucs, lying thus at the border between Carib and Arawak cabara, aabera (Datch apelligg, caboera), frequent in names of croeks, being perhaps the Arawak equivalent of the Oarib iours. Im Thura knows in the upper Eseequibo a creek which in 1880 he spelt "Haimarakura" (Prooeedinge of the Royal Goograpitioal Sociaty, 1880, p. 478), but which in 1888 be changed to "Haimarakaroo" (at page 98 of Among the Indiane of Guiana, where the same pasoage in bat reprioted). The form Kurnu ( Olra, Ohera) is foand slao at the beginning of nemes, notably those of rivers or falls, as Carabiri, Curabele, Carseara, Carapara, Carseanie, Carntokos, Cariebrong, Curiye, Cariyopo, Carumo, In the scanty Corib roosbularies acoessible to me I have found no word renembling this anless it be that for canoe, foasd in the English derivative "corial" and in sundry compounds chronieled by Adelung (MiAliddates, iti, 9). The real meaning of the form is, after all, of less account to the present research than its asperable oharacter and its association with names of atreams, which hardly admit of donbt.
    ${ }^{2}$ Bloe Book " Vepesuela No. 8," Pp. 281-291. Venesculan "Doeuments," II, Pp. 187-217.

[^239]:    ${ }^{1}$ Blue Book "Venezuels No. 1," pp. 117-119; Venezuelan "Documents," 1I, pp. 141-150. In the Venexurian publication this memorial of Father Benito is described (p. 141) an dated in 1760; and with this the cortified Spanish transcripts submitted to the Cormisaion agree. But this date is quite Impoesible, since the memorial mentions events of years ss late as 1766. The British veralon of what seems the same memorial datee it in 1769 , and this is doubtless right, though anothor document, described in the Venezuelan pablication as of 1767 (id, p. 180 ), certainly seems to have been ita letter of inciosare.
    '" Que el ano de 58, avisó el exponente al Comandante de Guayana que on el Rio Cuyuai con oapa ile posia eataban de asiento dos familias Olandesas con Casa y labraazas y que mandó a oojerlos y les hallaron uea patente del Governador con las ordenoa que devian observar . . ."
    ${ }^{3}$ Blue Book "Venexucla Nu, 1," p. 118. Venezuelan " Documents," II, pp. 147, 148.
    4 "Siguiendo su representacion el Prefecto expuso que otron Olandesas ae avian domiciliadu muy aca arriba de Cuyuni cerca de la boea du Curumo que no distaba mucho del Cavallapi y que dexpuee se retiraron." (Cf. Venezuelan "Documents," p. 149.) This final clause in lecking to the docoment as printed by the Blae Book (p, 119), perhaps accidentally omitted. It is unimportant, as the tonee of the verb implies the same thing.
    "Blue Brok " Veneruela No. 3," p. 282. Venervelan "Doouments," II, p. 189.
    "In the investigation of Dutwh complaints, a deonde later, by the Spaoish Council of the Iodiea. (See Blue Book " Venozuela No, 3," Pp. 280-294.)

[^240]:    ${ }^{1}$ gee pp. ${ }^{2} 20 s,{ }^{2} 208$ of rol. in.
    ${ }^{2}$ Mr. Schombergk, is Bloe Book " Veoeruela No. S," p. 19.

    - Bxtracts, Pp. 369, 870.
    - Beo pp. *400, *401, below.
    ${ }^{5}$ Al had deoelos vyitig weren hoger gelegem, was een saek die de Spanjaerde niel en rackle. (Extracts, p. 887.)

[^241]:    ${ }^{1}$-Blue Book " Veneruela No. 3," p. 247. Venezuelan "Documents," II., p. 80.
    "Blue Book " Venezuels No. 8," p. 285. Venezuelan "Documents," II., p. $\delta$.

    * For the proof of this see pp. *341-*345 below.
    " Blue Book "Venezuela No. 8," pp. 115, 119. Extracta, pp. 398, 894, 896.
    "Down to 1760 he remained on the pay-roll as " outlier at the Company's late post in Cuguni." On September, 30, 1760, bowever, he was paid up, and then "discharged from service, and contanues to live in this colony" (uyt den dienst wort ontslayen, en in dese Colonie blyft resideren). On Febraary 1, 176s, he was agaln taken into service as bylier at Moruca. (Bloe Book "Veneruela No. 3," pp. 117, 192.)
    " Blue Book " Venesuela No. 8," p. 118.
    ${ }^{2}$ Blue Book "Venexuela No. 8," pp. 117, 120, 180, 134.
    "Blue Book " Venezuela No. 8," Pp. 118, 120, 121, 126, 148, 149.
    " Blue Book " Venezuela No. 8," p. 118.
    ${ }^{10}$ Blue Book " Venexuela No. 3," pp. 115, 118, 128, 126, 131.
    ${ }^{11}$ In a passage ouitted by the British traoslators from the governor's letter of May 28, 1761 (Blae Book, p. 116-the passage immediately follows the second paragraph of the extract), be complains that "In the meantime the runaway slaves already begin to sojourn thers, at present two of the Company's, with several others, belog there, whom, up to now, in spite of all efforta used, I have not beee able to get hold of." (Ondertussehen beginnen reels de wegloopende slaeven sig daer op te houden, wourkolyk twase vas d' Ed: Comp. en senige audere daer synde welke ik tol mu toe nietlogenstaende alle aengewende devoleen niet magtig hebbe konne worden.)

[^242]:    ${ }^{1}$ Bline Book "Venemurla No. 8," p. 198.
    " "I could groally wheh," he writes in thit pasexge (not all of which is given by the Blue Book translation), "that your further memorial to the States. General might finally have the desired effect, and that an end might be reached of that matter, for which I very much long. Bet conld you not find it good that measwhile, withoot use of the least violeace, possession shoulh be again takro of the post in Cuyuni?" (Ik wensche seer UEUA nader memorie sen II. H. M. eynulelyk twin een gewenschi effeel sal soesen, en sen rynde van die acek sol gemoeht seorden, wener seer naer verlange. Maer soude UEGA nied goed konne vindas dat ondertuasehen, aonder hat minste grwell te plegen, weeder bezit run de Post in Catjoeny soiend gevomer.)
    " Literally, "to guard it," (tot betoaring deselve.)
    ${ }^{4}$ Extracts, p. 309.
    ${ }^{\text {B }}$ Bloe Book " Venesuels No. 8," Pp. 126, 130.

    * Blee Book "Veneruela No. 3," p. 128.
    ${ }^{7}$ Blue Book "Vesesuela No. 8," p. 184.
    - Extracta, p. 404.
    - Extraots, pp. 404, 406. Ct. Blue Buok " Venesuela No. 8," p. 187.
    ${ }^{16}$ Bloe Book " Venezuela No. 8," Pp. 184, 186, 188.
    ${ }^{11}$ Extracts, p. 450.
    ${ }^{13}$ Bloe Book " Voperuela No. 3," pp. 140, 141. Extractn, p. 422.
    is Mesawhille a Creolo had been stationed at the foot of the falls, with Inatructionn to patrul the river, reporting monlaly to the goveraor. (Bloe Book, p. 189.) Ho was captured by the Spaniards; but escaped and reenmed hie dutles on the river. (Blue Buok, pp. 142-144.)

    14 Bloe Book "Venezaela No. 3," Pp. 138, 139, 142, 144. Extracts, p. 428.

[^243]:    ${ }^{1}$ Blue Book " Venezuela No. 3," p. 144.
    2... "en aelver wanneer hy de voorby gaende vacrtuygen belaat aen 60 loggon"-the Blue Book tranalation, as will be seen, is not exact. (Blue Book, p. 144.)
    ${ }^{5}$ Blue Book " Veacruela No. 3," p. 147.
    ${ }^{-}$Extracta, p. 439.
    ${ }^{*}$ Blue Book " Venexuela No. 8," p. 149.
    "Blue Book "Veneruela No. 3," Pp. 151-158.
    ${ }^{7}$ Bloe Book " Venezaela No. 8," p. 158.
    "Blue Book " Veberuela No, 8," p. 158.
    " Blue Book " Vepezuela No. 8," p. 160. Ct also p. 161.
    ${ }^{10}$ Blue Book " Venezuela No. 3," p. 164.
    ${ }^{21}$ Blae Book " Venezuela No. 3," p. 166.
    ${ }^{14}$ Extracts, Pp. 454, 455.
    ${ }^{11}$ Extracta, p. 493. Blue Book "Veneznela Nu. 8," p. 178.
    ${ }^{14}$ Blae Book " Venexuela No. 3," p. 176.

[^244]:    ${ }^{2}$ "Hy is dear nus la vod beter bedeld voor murprisen maar tegen myn intentio volstrald, wodit ik die Poot ons goede reedenen gaeren hoe langer hoe hooger op de rivier wille hebben."

    * Bloe Book " Venervela No. 8," p. 176.
    ${ }^{3}$ Bloe Book " Yepersele No. $\mathbf{8 , "}$ " p. 180.
    4 All thin is gathered from the pay-rolls.
    *No tenableargament oan be drawn, I think, from a comparison of the dates of the pontholder's letters with thoee of the governor mentioning thelr receipt. Thees letters of the governor, filling often thlirty, forty, evan fity pages with the finest script, were the desoltory work of many days, and the alagle date they bear (anasily at the end) showi only when they were finally sraled and commilted to the letter bag. The datea of thetr sarlier pagee asd of their poetacripta oan only be guessed at, and the identity of their "yeaterdays" and "leat weeks" muat bo inferred from the context alone.
    "The word used la "herwellen" or "herplation ;" only once (Extrscta, p. 422), verplaatien, "to romove to another place"
    ' Yet it la not quite oertala that thoy meant more thea ansuited to aggar cane or other commercial crops, sot lieleding the native onseara.
    "Bloe Book "Venespela No. 1," p. 118. Venesuelan "Doenmeots," II, p. 147.
    *"Seguan aotician que noe dae los Indion . . . de dicha boea de Cuyani, rio arriba de Esquivo, iosobo dian de navegacion, tlenen una guardia de sels aoldados, $y$ se dice que en oes distancia de loe oeho dias, so hay plantages, por ser tlerras avesoess." The Venexuelan tranalation of this passage seeme not oaly an Imposelble reoderiag of the Spanish, but is irreconcilable with the sentenoe just preceiling.

[^245]:    ${ }^{1}$ Journal of the Royal Geographical Society of London, vol. vil (1887), p. 149.
    ${ }^{2}$ Blue Book " Veneruela No. 1," p. 216 ; " Venervela No. 5," p. 12.
    ${ }^{1}$ Blue Book " Venexuela No. 1," p. 224; " Venervela No. 5," p. 18.
    ${ }^{4}$ Thos his map. His jouraal, as pridet, has "Wounnipong" (Bloe Book " Venezaela No. 1 "), of "Wommipong" (Blie Book " Fenexuels No. 5 ").
    "Blue Book " Venezuela No. 1," p. 224; " Venervela No. 5," p. 19.
    ${ }^{6}$ Blue Book " Yeneruela No. 1," P. 184.

[^246]:    ${ }^{1}$ Blne Book " Venernela No. 1," Pp. 224, 295; " Vesesnala No. 5," p. 19.

    * Blue Book " Venesuela Na. 1," p. 225; " Venesvela No. 8," p. 19.
    ${ }^{3}$ What the termisation "ado " (-ooto, -nto; the Dutoh oe is pronounced Hke our $\infty$ ) may mean I esa not may. Fatber Polleprat reports a Carib word asdo, "hoese." May there not aarlier have been a reet-house there ?
    ${ }^{4}$ In the Carib speooh "the letters $l$ and $r^{\prime \prime}$ nooording to Adeluag (Michridales, Th. 8, Abth. 2), "are proeoasced allke and are latercbangeable." The speoch of the Waikas, to whom Schomburgk's informant beloeged, ie a variely of the Oarib.
    ${ }^{\circ} \mathrm{See} \mathrm{p}{ }^{4} 835$.

[^247]:    ${ }^{1}$ Extracts, p. 800.
    ${ }^{2}$ Extracta, Pp, 520-527.
    *Blue Book " Venervela No. 8," pp. 159, 160 ; ef. Bxtracts, p. 489.
    ${ }^{4}$ Extracta, p, 058.
    ${ }^{4}$ A resolation of the Ten, June 28, 1778, gave him exprese authority " lot de easuldling der vecoeremde Byleggers en Poechouderi plaatan, ma bywoeging, omume daervan, aan deave Vergadering, med den arracn kernis le moeten geeven." It was bat the confirmation of a power earlier exercleed.
    'I need hardly asy that his letters, which are all preserved, have been soarched through with eare.

    * Extracte, pp. 584-586; of. p. 888.
    "Blae Book "Venervela No. 8," pp. 338, 839; Venesvelan "Documents," III, p. 250.
    "Veneruelan " Documenta," III, p. 61.

[^248]:    ${ }^{1}$ To apply this 1rutch meesure of distance see the scale on map 30 of the Atlas.

    * A. Van Berkel, Amerikaanache Voyagien, pp, 42-44.
    - Letter of Commandeur Beekman, November 4, 1687 (pristed by Netacher, pp. 874-877).
    "At least, a list of the pleatera "up in Eseequibo" (boven in Yaequebe) appeaded to the goverbor's letler of Jansary 15, 1685, namee bat five; and it is wallkely that at that date there were plantations below the conflaence of the rivera. In thus speaking of the Mazarual I faclude, as was then and later commoaly done, the anited Maxarani and Cayunl, to their junction with the Eesequibo.
    ${ }^{\text {² }}$ Bloe Book " Venesuela No. 3," p. 68.
    ${ }^{1}$ Extracte, p. 208.
    - Atles, map 50.
    *These falls are a series of rapids begioning just at the head of tide water. Those of the Masaruni are mach lower and lesen dengorous thas those of the Cuyuni; but in both rivers they form a dividing point recogaised in Datch documenta by the use of the terms "boven" and "beneden," literally "above "and "benentb." The "boven" rivar was the whole river above these rapide; the "beneden "river, the ahort side water resch below. Those phrsses, appearing in asch form as "in de boven rivier," sometimes as "boven in Masarusi," and sometimee simply as "boven Masaruni," are not easy to translate. "Up in Maxaruni" Implies too little; "In the upper Mazaruni" suggesta too much; "above in Macaruni" is hardly Eaglinh. There is reseos, too, to believe that, as the drin of the colony to the cunst mude these rivers even more remote, "boven in Masuruai" sometimes meant "in the Mazaruai" is general. For illustration see p. ${ }^{*}$ 80s, nota.

[^249]:    ${ }^{1}$ See (in vol. iii) my report on "Mapn from Official Sources," p. "127. Poelwijk, as ahown oa this map of 17 ve (Atlas, map 59), Io wholly on the inland of Caria, which is bolow the rapids; and juat above it, mainly on smaller iniands in the river, is shown another plantation, "bet Loo."
    ${ }^{2}$ Extracts, p. 248.
    ${ }^{2}$ Blue Book " Venexuela No. 3," p. 88.
    ${ }^{4}$ Blue Book " Veneruela No. 8," p. 85.
    ${ }^{4}$ Thus, at least, in the copy of this map reproduced by the Commission (Allas, map 60); but so alight a variation may perhaps be attributed to a copyiat's arror. Finet was, is 1748, a planter in Decorara also (see map), and in 1785 was resideat there (Blue Book "Venezuela No. 8," p. 147). He soems to have been a surveyor also, and on ocosaion an explurer; wo hoar of joarneys made by him to the upper Cuyasi and Mazaruni, and also to tho Waini and the Barima. (Blue Book, pp. 86, 180, 146, 147.) Poeaibly the rover (p. 90; Extracts, p. 322), whose name is spelled Piset, was the amme man. It was Finet who joised the German Yon Rosen, in 1755, in inviting the Prussian Kiag to Lake possession of the Barima and the Walni. (Blue Book, p. 147.)
    ${ }^{-1}$ Extracts, p. 850.
    ${ }^{1}$ Extracta, p. 860.

    - Aulas, map 70.
    - Bee, la rol, III, Pp. "168-"178 of my report on Mops from Qhloial Souroes.

[^250]:    ${ }^{1}$ Blae Book "Venesuele Na. 3," pp. 108, 107.

    * A deosde later Garrit Dirkse van Leenven was second bylier at the reatored poet on the Cayual. (See, s. g., Blee Book. p. 188 ; the full name often apposes.) The island of Noriwaka, like Gerbrandee Islaed, lis not to be identified by the mape.
    "Le., "above in Masarani"
    ${ }^{4}$ Blee Book " Venesuela No. s," p. 109.
    ${ }^{*}$ Of a graot of 1778 (known to me ooly through the report of the British Guians land commis. sioners in 1856) of lands deseribed an "aituate in the upper Masarouney," but known to lie even below Kylkoveral, I have elsewhere spoken (p." "306, note). As the miontes of the coloeial Court of Poliey, which contain the record of the land grante, were prior to 1773 forwarded only in extracts to the home authoritien, and as the extrects thue seat do not lioclude the granta of laod, which are koown oaly through tramecripte reosetily mede for the Britiah Goverament in the oolonial arehives at Georgetown, I oan not state with coefidence that the grants meationed is my text are all that pertain to the "apper Mazarani." Yet is is perhape fair to ansume that, an these were what were eepecially sought by the agente of Groat Britain, noes have been omitted. The only lands in Mazaraal which were reported by the colonial land comminioners ia 1855 as still claimed, beaides the lot mentionel juat above, are (1) Cartabo, at the junction of Mazaruai and Cuyual, (2) a piece of land on the east baak of the Mazaruai which is deacribed as " interseoted by Uaipeers Craek," and ( 3 ) "a eertain tract of Goverament land situated on the sastern bank of Masearoeney River, the southern beak of Cayooeey, bearing due west 100 roode fagade and 800 deep, and containing 100 acres "-apparently in Cuyuol, therefore, rather than in Mazaruni.
    ${ }^{-}$Extractes, pp. 289, 283.
    ${ }^{T}$ Exireots, p. 285.
    ${ }^{2}$ Extrecta, Pp. 140, 283.

[^251]:    ${ }^{1}$ Bliee Book " Veneruela No. 8," p. 62
    ${ }^{\text {² }}$ Blue Book " Venexvela No. 8," pp. 82, 88. Extracte, No. 118.
    "It is, of course, poneible that the "annatto store" was such a poet ; but, if so, it had ceseed to exint by 1691, for there is no mention of it in the muater-roll of that year, nor duee it ever appear thereafer.
    ${ }^{4}$ Blae Book " Venezuela No. 8," p. 180.
    ${ }^{1}$ Extracta, p. 418.
    ${ }^{4}$ Cf. pp. *849, *850, above.
    "Bloe Book "Veneruels No. 8," p. 180.
    'I speak here of claims made by the Dutch Goverament, or in its name by thoee who had some right to speak for lin-as the Dutch West India Company or the colonial aathorities. Claims mede to the Company or to the 8tate by these colonial authorities or by individuals have been mentioned ia my dircassion of the occupation of the several rivera.
    *This silence, if real, is the more notable becane as early as 1618 the Euglish King, as the Dutch muat have been aware, granted a patent of all Guiana from the Amason to the Ensequibo.

[^252]:    ${ }^{1}$ De Laet, Nisnee Wereldt, ed. of 1625, p. 474. The passage rupe: "Op dese rieviere Ooretini hebben ons Nederianders ghehandelt ande oock volok ghehouden veel jaren gheleden, de Hog. Mog. Heeren Blaten Genersel hadden daer Octroy van veriont." CY. note, p. "160, above.
    s *A flumine Oronoque continens magais terrarum spatiin ad alteram fumen longe vastisaimam extenditar quod valgo Amazonam vocant, atque ab illo porro ad flamea sive insulan Marahnon; toto autem hoc apatio, quo iogentes provincise comprehendantar, et quamplurimi ampes in Oceanum exeunt, nihil fere poesident Hispani, presterquam al alalatram ingredientibas flaminis Amazoaum ripam, aroem quandam quam vocant Param, è qua sibl aditom in interiores provincias parare sataguat Angli antem et nontratee maxime, omnem babc oram et hos amnes orebro adeunt et cam istigenis comenercia exer-vent."-Hiepania, nive de Regis Hiopasviar regnia et opibus commentarins (Leyden, 1629), p. 225.

[^253]:    ${ }^{2}$ " Nu van Nona Hispania voorwserts naer 't oosten de ganteche Custe van Incanata, de Hoadaras onde Terra Firma (als de Spangiserden dat noemen), tot voorby de Trinidad, is niet alloen de Casteo, maer oock de eylanden al met Spangiaerden beset; alleen so volgen hieraen de landen van Guiana, welck wy noemen de wilde Cart; dese Cunt ende verscheyde rivieren saljo nog onbealaggon ende bewooed by vrije wilden, ende in deee landen vallen met verscheyden goederen, die met profilit in deee landen conbee gebracht worden ; meer wat ist, dese nation sija soo barbaris eade soe onbehoeftich (door dien ay noch lust tot eleedinge bobben, noeb yte anders tot oaderhoud des levenn vaa doen hebben), dat alle dea hasdel die hier valt, ligt met twee d drie schepen jaerlycx can gedreven, ende met gering eapitael oan onderhooden wordeb. T selve is vas de groote rivier des Amasones de weleke oock olet vrijea is van de beeettinge van Spangiarden, gelyck de onse met haere schade hebben bevooden."

    This passage is among those transcribed at The Hague by Brodhead in 1841 for the State of New York, and ls priated (ln translation) in the Docnments relative to the Colosial Hiatory of Nee York (vol. I, p. 66).
    "Or interest in this couneotion is an "Order for the West India Oompany tonching the bowndary in New Nelheriand," issued by the States-Geveral on January 28, 1664 :
    "The Statee-Geoeral of the United Netherlands, to all who shall hear or see these, Health:-Be it known, Whereas, for divera and weighty reasons, we thought proper, in the year 1621, to erect and establish in our conntry a company called the Weet Iodia Company, through the same alone, and to the exclualon of all others, to resort and trade to the cossta and countries of Africa, from the Tropic of Cancer to the Cape of Good Hope, and the countries of Ameries, or the Weat Indies, from the sonth end of Tara Nowa through the Straits of Magellan and Le Maire, or other passages and atralta aituate thereaboak, unto the Stralt of Adjad, as well on the North as South Sen, and all tslands lying on the one and the other side and betwixt both, and extending to the Australiso or sonthern couatries, and lying between both meridians, Including in the east the Cape of Good Hope and in the wrest the east end of New Geisen. Grantlog, by the second article of the charter of the $\$ \mathrm{~d}$ of June, 1621, given to them ueder Ore great seal, further and more partieclarly, that they, In Our name and by Our authority, may, withis the afore anid limita, make and conclude contracta, treaties, and alliances with the Prinoes and nativee of the countries contained therels, erect fortreeses and strongholds there, appoint, romove, and dianise Gorernors, soldlers, and officers of justice necossary for all requisite servicee for the conservation of the places, the maintenance of good order, polioe, and juatice, together with the promotion of trade, and othore In their places to appoint, acoording as the same shall bo found proper; and especially as it may beet promote the peopling of fruitful and aninhabited countries; and the aforesaid company haring. from the begioning, by virtue of the aforesaid charter, in conformity with Oar aincere intention, establiahed their popalation and colonists on the const of America, in the country called New Notheriand, notwithatanding which some persons evil disposed towards our State and the said company, endeavor to misrepresent Oar good and honest meaning, as the same is contained in the said charter, as If We had privileged the asid company only to trade within the said limits, and not to colonize nor to plant settlements, nor take poesesalon of lands, calling the company's right thereto in queation.

[^254]:    " Wherefore, We, being desirons to amsure all, oach, and every one whom it may concern, of oar in tention in the aforseald charter, hereby deolare Oar meaning well and truly to have beea and still to be, that the aforeeaid company was and is still empowered to establish colonies and sottlementa on lands unoceapied by others, within the limite aforesald."

    The document is printed by Lasec, in bis Hollande Rijkdon, il, Bijlaage L, and is tranalated in full In the Documente relative to the Oolonial History of New York (ii, pp. 298-299). The docamente of the controversy betwaen the Eagliah and Datch in Now Notherlaada, most of which are to be found in the collection lant named, are full of suggention as to the aature of the territorial claims of the Datch.
    ${ }^{1}$ Extracta, Pp. 180, 181.

    * "Ea wat aoggaet Nieaw Nederland, daer de Kamer van Amsteldam, en de Wilde Kuat daer de Kamer van Zeeland, leder hare Colonien hobben, 200 zal het de andere Kameren vry staen (blyvende de Repolatien te voren gobomen in haer geheel), op bekwarwe en oabeheerde Plaetsen, ook hare Colonien, aldaer te atabilersen, en andere particulieren onder hare Colonien te laten komen, allee met voorgaeade Notificatio, Kennia on Approbatie van de Vergaderinge der Negentienen, en op eenen egalen voet, Ordre en Reglement, alet atrydig tegens de alreede geatabileerde Colonien van Amsteldam en Zeeland.' ( Nederiandsehe Jaerboeken, 1751, p. 1098.
    ${ }^{3}$ Extracts, Pp. 47, 56, 57, 50, 118, 118, 120, 121, 124, 125.
    4 Extracte, p. 60.
    ${ }^{2}$ Rxtracts, p. 118.
    ${ }^{6}$ Extracts, p. 56, note.

[^255]:    ${ }^{1}$ Extracta, p. 124.

    - Extracts, P. 185.
    - Stee-man: "Weer in dit Landt Guiana gelogenT"

    Schipper: "Dit Landt in gelegen in ti suyder America . . . bepaelt tunsohen de vermserde Riviered, Amazonas, on Oroneque, ofe Worroneque."

    Stee-man: " Heef dit Landt syn eygen regeeringe, of bebben de Spangiaerte en Portageesen deer oock wat to seggen?"

    Schipper: "Dit Landt heeft syn oygen Koningen en Regeeringe, den Spangiaert noeh Portagees, en hoeft daer niet te seggen, sy komen daer oock niet, vermite do Galanosen doodt vyanden rya van de Spaesoche sa Portagoesche natla."
    (Beschryvinge van Guians . . . Discourerender wyee voorgestelt, tassehen enn Boer ofe Landrman, een Burger ofte Stee-man, een Schlpper ofte Zee-man, een Haegoche Bodec Hoors, 1676, pp. 18, 14.) Although oot printed antil 1676, the book was written, ss its prefsce tells os, is 1659.

    4 Addreseing the English ambasador, in 1684, d propes of the controversy over New Netherland, the Datch Statee-General maintalined "that property which lien wild, desert, sterile, and vacant belonga to him who happees to oceupy it; that this title of occupation constitates that of the inhabitants of this atate to the lande of New Netherland, asd that the English themselvee bave no other title to the lands which they possess in those countries;" and that "posecssion is a real taking up . . . and therefore an act which munt be verified by witnessee, and can not In the remoteat degree be proved by the granting of any patent or royal charter." For the whole passage, see Dorwmenta relative to the Colonial Fiublory of Nee York (vol, if, p. 880).

[^256]:    1 The company claimed Berbloe, nevertheleas, and there reanited a controversy between it and the beirs of the patroon Vaa Pers. The oatcome was the reoggnition, in 1778, by all parties and by the States-General, of the colony as a fief of the Company, to be beld by the Van Peres, aubject to feadal does, as long as the Company's charier lavted. Sorinam remained is the handa of the province of Zeelasd till 1682, when th was boaght by the Compeasy, which in 1688 sold a third laterest to the city of Amaterdam and another to the boase of Sommeladijk, retaining bat a third for itself. These relations of the Compeny with Guiana territories not specified in its charter are not withont interest to the present problea.

    * Ertracta, pp. 158-171; and el. pp. *963-*968, above,
    ${ }^{3}$ Extrsete, pp. 175-180; ef, almo p. 139.
    - Extracts, p. 191.

[^257]:    ${ }^{1}$ Extracts, Pp. 283-236.
    " Extrects, pp. 196, 207, 208. Blue Book " Vepexueli No. 3," p. 70.
    "Extracts, pp. 929-282, 288, 289, and paspim. Bla Book "Venezuels No. 8," pp. 72-76.
    ${ }^{4}$ Blae Book "Venezuela No. 8," p. 91. Extraots, pp. 278, 282. Of, aleo what Father Gumilln says of Goveraor Gelakerke's roply to his proteat agaiost the alave trade (Orinoco, ii, p. 92.)
    ${ }^{4}$ Extrseta, p. 408.
    ${ }^{2}$ Extreots, p. 241.
    , Extracts, p. 889.

[^258]:    ${ }^{2}$ Extrsets, p. 248.
    ${ }^{-}$Extrects, pp. 957 - 265.

    - Rqually unasawered was a later appoel from an Enequibo governor (April 16, 1768-Bxtrncta, pp. 340,341 ) for instructions as to his condnet in case the 8 wedes abould renew their dosigns oe the Barime.
    ${ }^{4}$ Kxtracte, p. 178.
    ${ }^{4}$ Bloo Book " Veeezuela No. 8," Pp. 88, 86 ; Extracts, p. 828.
    ${ }^{4}$ Extrsota, p. 306.
    ${ }^{1}$ Extreots, p. 309.
    ${ }^{2}$ Extraota, p. 811.
    - Extricta, p. 811.
    ${ }^{10}$ Extracta, p. 818.
    ${ }^{11}$ Extrsots, p. 814.

[^259]:    ${ }^{1}$ Extracts, p. 322.
    ${ }^{2}$ Extracts, p. 330.
    ${ }^{3}$ Extracte, p. 383.
    ${ }^{4}$ Blae Book "Venezuela No. 8," p. 118,
    ${ }^{5}$ Extracts, pp, 847, 348.
    ${ }^{1}$ Extracte, Pp. 357, 858,

[^260]:    ${ }^{1}$ Nederiandeche Joerbocken, 1751, pp. 1084, 1094. In another passage (p. 1089) of the same memorial, the colony of Eesequibo in described as "lying oa the Orinoco, and therelore 8 or 9 degreen forther north "than the Amason.
    ${ }^{2}$ Bloe Book " Vebezaela No. 3." p. 96.

    * In like fanhion these Zeeland sharehoiders, a deonde later, in another memorial, deolared that the colony of Easequiba, "la crosesd not only by the cbief river, the Essequibo, but also by several small rivers, sach as Barlana, Waioi, Morucs, Pomeroon, sod Demerara." (Blue Book "Veoezuela No. 8," P, 188)

[^261]:    ${ }^{1}$ Extrects, Pp. 488-488. This memorial was the joint reply of the Amsterdam Chamber and of the representative of the Stadhouder, calling itself Deductie ran den Representant van sijn Hoogheid en Bewindhebberen der Westindioche Oompagmie ter prasidiale Kamer Amsterdam.
    ${ }^{3}$ Extracts, Pp. 877, 878.
    ${ }^{3}$ "Bn daerop solver onuse limilen sien, wearvan het sehymt hy van goeder hand onderregt was." In view of the fact that this map was shown to Storm by the Prince of Orange, and of the fact tbat in 1750 the boundaries were said to be "an object of His Highness's attention," it may be asked if the source of D'Anville's line may not posalbly have been that Prinoe himself, to whom it oertainly would not have been atrange for the Freseh royal geographer to addrese himself for auch Information. But this seems to me very improbable. In that oase Storm, who had talked with the Prince, would almost certalaly have knowa it, and could not have failed to name to the Company, confidentially at least, so high a aponsor for the claims he was urging. In that case, too, it is Incredible that the Company itaelf should not know what map of D'Apville he meant or could have seeded to reoelve a copy from the Eesequibo governor. Nor would Storm in that case have made, without reserve, his appeal of 1754 for a definition of the boundary. D'Anville's line, too, seems but a modification of that of the earlier French geographer, Dellale, as is cogently pointed out by Secretary Mallet-Prevost in his report on The Cariograpitical Teatimony of Grognaphers (in vol iii).

[^262]:    ${ }^{1}$ Extrsets, pp, 88s-386.
    ${ }^{2}$ Extrseta, p. 881.
    ${ }^{3}$ Extracts, Pp. 886, 887.

    - Extracta, p. 888.

[^263]:    ${ }^{1}$ Extracta, pp. 457-462, 468-175.
    ${ }^{3}$ Less fortunate than the Britiah searchers, I have not been able to find even that oral answer which (in the Blae Book " Venervela No. 1," p. 14) the Dutch ambeseador at Mairid is said to have receired from the Spanish prime minister: "that he would seed orders to the (Spanish) governor to discontiese all boatilities and to leave those of the Dutch Colony in quiet possesaion as they had posseseod the amme until now." I find, indeed, that the Dutch ambasandor aeked this in precisely these words (see his lotter of September 7, 1769, printed in the Blue Book "Veneruela No. 3," p. 174); bat the anower be reports is a mach less reassaring one. His Excellency "asid he knew nothing of the matter," aed replied, in ssbstance, that it should be looked loto. What can be found as to relationa in Guiana in the letters of the Dutch ambessador at Madrid to the StatesGeneral during the next quartor ceotary has been printed is the Blue Book "Veaezuela No. $8^{\prime \prime}$ (pp. 181, 188, 189). I have roed also with care the more private correspondence of the ambasador with the Secretary of the States-General and with the Raed-Pencionarí throughoat the period 1756-1796 without finding any passage lite that quoted, or any mention of boundary or of territorial rights in Guiana,

[^264]:    ${ }^{1}$ Kxtracta. pp. 639-848.
    ${ }^{1}$ Extracts, p. 644.
    3 "Berima being held among us as the frontier line," explaine Ruysch. By "among us " he probably meana " in the colony."
    ${ }^{4}$ Extruets, pp. 640-647.
    ${ }^{2}$ Extracta, p. 651.

    - I have examiaed the letters throagboat 1802 and 1808 of the Dutch ambasador at Madrid, and of the Charge d'A fairas (Nieuwerkercke) who daring mach of that period was in charge thero. A few are in eipher, but a contemporary tlecipherisent accompaales them. Gulana is acarcely mentioned, and the boandary sever. The only troable betwees, the Dutch and Spaaleh colonles touched on ts the old one aboat the retorn of runaway slaves.

[^265]:    ${ }^{1}$ Extractn, Pp. 659-662.

[^266]:    * Extracta, p. 306.
    - Extracte, p. 308.
    - Extracte, p. 822.
    - Extracts, Pp. 318, 314.

[^267]:    ${ }^{1}$ Atlas of the Commiseion, map 60.
    ${ }^{2}$ Extracto, p. 827.
    ${ }^{3}$ Extracts, p. 830.

    - Atlas of the Commisaion, map 61.
    ${ }^{2}$ Por a more detailed disenselon of thin map, wee is vol. 倓 the report on Mape from Official Sonroes, pp. *181-*184.
    * This plaral, Missien, ls puzaling. It may be suggested that this insoription is meant to denote these misalions as a whole. But this is anlikely, for there in also on the map the title "Misions of the Catalunian Capuchins," corresponding to "Misaions of the Jeenits," and "Missions of the Aragonese Capuchina." It is moro probably only an error for mission or miasia. There are othor such slips on the map.

[^268]:    ${ }^{1}$ In the rependuction of this map (from a free hand copy) is the atlas (Appendix No. III, map 5) to the Bloe Book " Venezaela No. 1," thie name is spelled Megon; and the British translators have aleo read as an $n$ the final letter of this word in Storm's misaive of September 2, 1754. It is on this reading that in baeed the identification of the atrearn with the Miamo. But the reading is an error. In the map the letter (as will be seen from the photographie reproduction in the atles of the Comminsion) in unmistakably a u. I have examined the word rapesiedly, and with a magaifying gisas, in the original of this map at The Hague. Then's of the map are made very difforeatly; ita w's are all like this. Is Storm's letter of Soptember, 1754, the character looke more like a w than an n; but, as Storm had the bad babit of making hia w'e and hia n's alike, litule weight can be attached to this. But is his aconunt of the Company's trading poots, trasamitued is 1764 (Blue Book "Venezvela No. 8," p. 129), Storm writes of another "creek Merjou, aleo called Mabo," in the region of tbe Rupanuni; oven the Britinh tranalators here reed u $A$ od what pata Storm's apelling of the name beyoed question is a letter of June 8,1769 (Blae Book "Veneruels No. 3," p. 167). Speaking agala of this southern Meejou, he here writee: "The river called Maho on D'Anville's map is called Mejou here by the Indiana. There is one of the asme anme up is Cuyuni." It may be added that Indian names of atreams are oftea derived from thone of familisar objects, and that Majou in the Carib word for camava bread. (Than Adelang, Mikridates, Th, \& Abtb. 2, citing both Boyer and Biek.) Hartaiack, too, who knew of Storm's explorations through another chaneel than hls lettorn to the Compasy, spella the same Megou-" the creek Mejon, where the Spaniards founded a mlaslon," "And further ap," he sdds, the Cayaal "is joised by the Juruary [Yaraarl]." (Beschryving wan Guiana, i, p. 284.)

    * If Storm's map, as is else not improbable, derived from the Jesuit map Its locations for the mientons, it is atrange that it onuite this mame. It may is the Jesuit map be oaly an addition of the Datch copyist. Aad it is not imponalble that the isdication of the two miseions on the crerk Mejou has been added to the map by Dutch haods.
    - Extrsets, p. 48.
    - Extracts, Pp. 384, 335.

[^269]:    ${ }^{1}$ Blue Book " Veneruela No. 8," p. 95.
    "Blee Boek " Venearuela No. 8," p. 96.
    ${ }^{2}$ Extrects, Pp. 34, 848.
    ${ }^{4}$ For these dates of the miselons I may rofer to the table appeoded to my paper on the Historical Mape (vol. III of this report, pp. *211-*218), and also to pp . ${ }^{*} 195-{ }^{*} 208$ of that paper. I am sorry that when compiling the table I lont from sight the interesting report of these missions (printed is the Venervelan " Docemnats," II, pp. 268-289) made by their prefeet to the goveraor on September 12, 1770. Save for two or three trifing variations in dates ( 1758 lastend of 1785 for the foanding of Alms, 1769 insteed of 1768 for Maruanta, 1789 instead of 1770 for Panapana), it only confirms what is shown by the table; bat I might have learned from it, in addition, theinvocation (salnt's name) of Cavallapl (Nuestra Setora de La Soledad), of Maraanta (Santa Rosa), and of Panapana (La Purisima Concepeion), with one or two minor details poseibly worthy of aote.
    ${ }^{2}$ Vebervelan "Docoments," II, Pp. 67, 68.
    " Venesuelan "Documente," II, p. 70.

[^270]:    ${ }^{1}$ Veoervelan " Documents," II, p. 70.
    3 The name Matasambo (opelled sleo Butusambo, Botoonmo-variations which will surprise no atndeat of photenle laws) is given to the seoond great northern branch of the Curaro to the jearnal of Lopez de la Pbente is 1789 (Bloe Book "Veneruela No. 8," p. 888 ; Veecruelan "Documents," III, p. 251) and in the map of Codarai (than which two thore can be for this region no higher anthorities), as well an in many later maps, asch as the great oolonial map of Britiah Golana (Athas, map 49). And soe, ton, the words of Fray Caulin, quoted in the noto oo p. *387. Acoording to Mr Dixon (Geographical Journal, vol. 5, p. 340), who la 1895, on hie journey up the Cayosi, passed the mooth of the Caramo, the latter river la now "called by the Vanernalana Botonamo; "and it is perhape oe his athority that thie is made an altersative name for the Coramo on the akotch map of the Blee Book "Venervela Ko. 8." Bat Mr. Dixos does not atate the soaree of his knowledge, and it is hard mot to ampect a mieanderstandiog.

    3 Venexvelan "Docurnaota," II, pp. 148, 144; Blue Book " Venexnela No. 1," p. 118.

[^271]:    ${ }^{1}$ Venezvelan " Documents," II, p. 151.
    "Blue Book "Venezuela No. 1," p. 85.
    ${ }^{2}$ For the importance of the river Curnono as a short route to the Eseequibo, see p. *818, note
    ${ }^{4}$ Blue Book "Venesuela No. 1," Pp. 85, 86.
    "Strickland, Documents and Maps on the Boundary Question, p. 22; Blue Book "Veneraela Na. 1," p. 118 ; Blue Book "Venezuola No. 8," p. 270. ("Cummu" in the translated paseage last named is a palpable misreading of Curumu. "Camamo," saggested by the oditor, is impossible all authorities agree that the minsion of Cumamo was first founded in 1767.)
    "Blae Book "Venervela Na. 8," p. 838; Venezuelan "Documents," III, p. 218.
    ${ }^{*}$ Athas of the Commiselon, map 50.

[^272]:    ${ }^{1}$ Aulas of the Commiasion, map 71.
    ${ }^{\text { }}$ Blae Book " Yeseanela No. 3," p. 108. Extracts, p. 364.
    ${ }^{3}$ For diseussion, see pp. *321, *384, *335, above.

    - We know it especially from Father Benito de la Garriga, more than once their prefect. See Blue Book "Venesuela No. 8," pp. 235-237 (aloo in "Veneruela No. 1," pp. 93-96; Venezuelan " Docutnents," 1I, pp. 3-9); Venexaelan "Documents," II, pp. 141-152. "The Curumo," says Fray Caulin, writing in 175y, "receives the waters of the Mutanambo and the Tocupo, which have their source to the bIlls of Imataca; and it would be moat expedient that at the moath either of the Caramo or of the Yuruari there sbould be built, from the materials offered by this region, sume sort of fort, with a garrison of aix or eight mea. For, in the firat place, since the passage of the Dutch [up the Orinoco] has been hindered by the citadel of Guayana and barred anew by the closure of the Limones channel, the rivers Cayani and Yaruari ofier to them free pasage for the abduction of slaven, as also to the Caribe for the conveyance of these to

[^273]:    them. In the second place [thla is needed] for the security of the new Guaysna miselons at Abschica [Avechica] and Yaruario, whleb they can now attack, as they are well skilled in dolog, for the noocess of the misalons makes imposalble their alave trade, which is their most lacrative businese. And, in the third place, in crder that, being reatrained within the limitn of the colonies they have already founded, they may gain no more territory, and may not with their ingress underiake other morions encronchmenta in pointa of much Importance."-(Historia de la Nuevs Andalucia, p. S6.) See also his paseage as to the trafie through the Agulre, quoted in the note on p. ${ }^{* 299 .}$
    ${ }^{1}$ It was not neceseary for the misalonaries to obtain first the consent of the 8paniah anthorities to the establishment of a new mission, or even to notify them of it. In 1788, the Capsehin prefoct, writing to the Speaish governor, Marmion, who grumbled (Bline Book " Veoesoels No. 3," pp. 835, 836) at the in comploteness and inaccuracy of the reporta received by blm of the misaions, explicilly doclared (Blae Book, pp. 882, 388) that the selection of a slie for a new miablon was a matter for the friars alone. "By virtae," he sald, "of an ordinance approved by the King, we bavo received commands that, among other things, the prefect and assistants are to assemble for the purpose of deliberating apon the siten for new reductions. This has always been done whenever it has been considered neceesary to found any village of Indians. Precisely as ordered, and in the inanner prescribed, those aitea have been sought which would most conduce to the well-being of the Indians and the service of our Sovereign. And this appears to ns to be quite in conformity with the laws relating to the foundation of villnges of Indians." He adds, it is true, that the friars did not therefore deem it superfinous to request the governor's approval of a new mission, since the latter wan alwayn at liberty to inform them that such a site wan not adspted for sotlling. and alnce, to obtain the grant pledged by the crown for the equipment of the new misalon charch and the added elergy requisite for the new villagos, the approval or mediation of the governor was needed. But the initiative lay with the friars, and it is clear that a report might lag moch behind their act It in to be noticed, too, that such information an they did give the governors might be given "very confiden thally." (Blue Book, p. 386.) It is intereeting, in the present connection, to note that, is the same letter in which the Capochin prefect thus seta forth to the governor the right of the friars to the Initiative, he sayn of the misslon of Carumo, in particular, that in spite of its nearnees to the Cuyuni "there was no difficulty made by ove of your predecessors in allowing it to be founded, although, on account of the Caribe having risen, who were dwelling in that place, it has not been agalo founded."

[^274]:    ${ }^{1}$ Cf. pp. *81s, *814, *818-*sso, above.
    s Atlas, mape 71, 61. The map of Storm van 's Graveasade (Athas, map 60), if I interpret it rightly, differs only in placing the misaion on the soest of the Curumo at this point.
    ${ }^{3} \mathrm{Cr}$. note, p . ${ }^{\mathbf{2}}{ }^{381}$, above.
    ${ }^{4} \mathrm{Cl}, \mathrm{pp},{ }^{2} \mathrm{~s} 18,{ }^{2} \mathrm{s14}$, above.
    ${ }^{4}$ Blue Book "Veorzuela No. 8," pp. 285-287 (also fa "Venexuela No. 1," pp. 98-98, and VeoerueIna "Docamests," II, Pp. 8-9). So, too, In 1759, was Fray Canlin. See his words quoted in the note on p. ${ }^{\mathbf{8}}{ }^{887}$.

[^275]:    ${ }^{3}$ Blue Book " Veneruela No. 3," p. 282
    "Strickland, "Documents and Maps," pp. 6, 7.
    ${ }^{*}$ Report of the Commlasion, vol. il, pp. A85-671; ef. vol. III, p. "208. It would even appest from Inter documents (Blue Book "Venerueln No. 3," Pp. 345, 347) that a royal order for its entablishrment was lssoed an early as Docember, 1763.
    ${ }^{4}$ Blue Book " Vederuela No. 3," pp. 92, 99 ; Extracte, pp. $827,848$.
    ${ }^{5}$ Extracte, p. 848.
    ${ }^{\text {'Blue Book " Veneruela No. } 8, " \text { p. } 100, ~}$

[^276]:    ${ }^{1}$ I ragrot that, by overaight, In my hintorical mape, as printed (Atlan of the Commianion, mape 11, 15), a quention mark does not appear after thla ascription of aite. A location had to be anaigneed, at least coojectarally, sad the sources of our knowledge (quoted in full above) required it to be either here or below on the Cuyunl. That it was here, rather than below, is merely probable, and the sourcen are too scanty for positive ascription of any sort. The pasagge next to be dircossed, might, if Goveroor Storm's estimate of distance be taken seriosaly, saggent the belief that one of these misslons was much lower down. Of circumstances which seen to make this poesible, at least, I have spoken fully on pp . $395-398$, below. But I should be sorry to baee aught save the most heeitant conjeotare on evidence po vague and mo unsupported.
    ${ }^{-}$See pp. *321, *334, *385, above.

    - It may be further remarked, bowever, that, if Storm had located on the map of D'Aaville, at a point fifoen bours above the mouth of the Cayuni, the site of the Datch poat, and bad then lald off ten or twelve hoars op the Cayani from that polot, he would nearly or quite have reached the mooth of the Yarsari, as shows by that map. (See atlas of the Commisaion, maps 39, 40, 62.) True, we do not know Storm to have owned a copy of this map till later; but it was shown him in 1750, and it is more than poeeibie that be retained a tracigg of it. (See pp. *365, *369, with motes, and also pp. *134, ${ }^{* 135}$, of rol. ili.) Yet it is atrange that, if he aned D'Aaville's map, he did not use D'Aaville's apelling.
    ${ }^{5}$ See vol. iil. pp. "203, "qub.

[^277]:    ${ }^{1}$ Extracts, pp, 870, 871.
    ${ }^{3}$ Extracta, p. 869.

    * Father Strickland printa (Documents and Maps, pp. 48-52) an acoount, by one of thens Capechina, of anch an entrada into the upper Caroni io 1788, In which the party conaisted of two friars, aine Spanfards (donbtlens soldlers), and enough Indiane to make the whole number a hundred persona. They were oot from April until the vigil of St. Poter's day.

[^278]:    ${ }^{1}$ Blue Book " Yeaernala No. 1," pp. 70-88.
    " Blue Book " Venezuela No. 1," p. 73.
    ' Bloe Book " Veneruela No. 1," p. 79.

    - Id., p. 80.
    ${ }^{4}$ Blive Book " Venezuela No. 1," pp. 86, 87.
    ${ }^{1}$ Id. p. 86.

[^279]:    ${ }^{2}$ Blue Book " Venezuela No. 1," p. 80. It is trae that, In the light of our present knowledge, the communication by the Cassiquiare might seem alone meant. But this communication wan then problematical, Father Gumilla blmself deaying Ita existence; and Iturriaga was anlikely to draw fine distiactivan.
    ${ }^{2}$ Id. pp. 81, 82
    ${ }^{2}$ By aome a diatinction has been attempted between Accoway and Gualca; though, if not ideatical, they are admittedly closely akio. But to the Dutch and to the Capuchisa, at least, they were identicalthe name Accoway alone belig used by the Dutch, the name Guaica by the Capochios. Hillouso, the first Englishman to ascend the Cuyuol, who had been colonial survegor and protector of the Indians, unhesitatingly identifiee them. "All the old inbabitanta, both $\Delta 000$ way and Caribisoe above this," he wrote In his journal at the mouth of the Curamo, "were converts of these miseions." - (Journal of the Royol Geographical Society of London, 1837, p. 450.)
    ${ }^{4}$ blue Book " Venexuels No. $\mathbf{t}$, " pp, 104-107.

    - Extracts, p. 568.
    ${ }^{*}$ Blue Book "Yedezuela No. 8," p. 824; Strickland, pp. 58, 59 ; or other mission-lista. Nole, too, the projected Accoway village of p. 391, sbove.
    ${ }^{7}$ Blue Book " Venezuela No. 8," p. 186.

[^280]:    ${ }^{1}$ See map in Rlebard Schombergk's Reines (Leipzig, 1847).

    - Beo p. " 391 above.
    'Governor Storm's amortion that both the new mismion of 1764 were below the creek Mejou ought not, perhaps, to be pressed too literally; and, althongh hla atatomest as to the dintance of Spanish dwellinge from the Dutch poet, if secarate, suggeeta a lower alte for the misaloe not deatroyed in that yoar, the fact that seither Dateh nor Spanish recorda report a later Carib foray in thin quarter, coupled with the fact that the Spaaleh expeditios seat down the Cayani In 1758 foond clearly so mission on that river, throws moch doubt on the whole matter. The fact that the Capuchin Fathers, in their affidavits of 1770 (Blae Book "Vonezuela No. 3," pp. 881-288), ascribe to the Caribe the destruction of only seven villages, pointa to the posalble persiatesce for a time of one of the two missions of 1754 ; for they muat have had In tboaght Tapoqnen, Cueari, Mismo, Corumo, Matasambo, Arechica, and that known to bave been deatroyed in 1754. Or do they here omit Miamo, which survived ?

    4 Mr. Behomburgk called it "Carimani, or Carimang" (wee Kichard Schomburgk's Reiaen, ii, pp. 343 348). On the older Spaniah mape of Cruz Case and Surrille it appearn an "Camaran," or "Camaroz" The geologiate of the colony, Brown and Sawkios, oall it "Camarang."
    at At the date of Mr. Sebombargk's viait both the Caramang and the Weamau were occupled by Accoways, though the uppermoet village la each wan of Arekunas.

    - Bloe Book " Venexpela No. 3," p. 107.
    ${ }^{7}$ Brown and Savkins, Geology of Britiah Griana, pp. 50, 261; ef. also the great colonial map (atlas of the Cornmimion, mop 49).
    ${ }^{3}$ Hilboese, as roported by Capt. J. R. Alexasder, in the Jowrnal of the Royal Geographical Eociefly, for 1831 , p. 69.

[^281]:    ${ }^{1}$ For discusalon of this, see in the section on the Mazarunl, pp. "342-"851 above.
    " "With Iadiane the longest day's journey is four [Datch] miles," wrote Governor Storm van 's Gravesande in 1768. (Blae Book " Venezuela No. 8," p. 167.)
    ${ }^{3}$ Atles of the Cormminaion, map 60 .

    - Spelt Coorebeery by Hilbouse, who prefers to give vowele thelr English sound.

[^282]:    ${ }^{1}$ Bee pp. *392-*884, abova.

    * See Father Benito de la Garriga's lelter of Jene 9, 1758 (Blae Book "Fenezuela No. 3," Pp, 335 287, ote.), and compare that addreseed to him by another Capuchis on December 12 of that year (Strickland, Docurnente, Pp. 6, 7).
    ${ }^{\text {s }}$ Bloe Book " Venemela Na. 8," p. 138.
    4 Blae Book " Veoernela No. 3." p. 188; ef. Extracts, p. 418.
    *Not "in Cayual and aboos Cayuni," as traenlated in the Blue Book. The Dutch is: dat men nienee missien in Objoeny an over Oajoeny voil aemlogger."
    * Btoe Book " Venezola No. 3," p. 148.
    " Blae Book " Vepesnela No. 8," Pp. 159, 160 : Rxtracte, Pp. 451, 452.
    ${ }^{3}$ Bise Book " Veoeraela No. 8," p. 136.
    "Bloe Book " Yeaemuela No. 1," R. 118; "Veneruels No. 3," Pp. 289, 290; Vedeauelan " Documenta," II, pp. 144, 145, 149, 909-214, 285; Strickland, "Dooumenta and Mape," p. 29; and eapecially the Capuchin map of 1771 (reprodnoed in the Atlas of the Comminalon as map 78), with the note on its margin.
    ${ }^{10}$ Extracks, Pp. 450, 451.

[^283]:    ${ }^{1}$ Strickland, "Documente and Maps," p. xvil.
    "See e. g., Blue Buok "Venezuela No. 8," Pp. 294-805, and the documents published by Father Strickland, passim. As to the right of initiative possessed and exerclsed by the friars, see note, p. 389, above.
    ${ }^{3}$ In his edition (1848) of Raleigh's Discoverie of Guiana, p. 79, note.
    ${ }^{4}$ See pp. *389, *840, above.

    * See pp. *210, *211, abore.
    "Bloe Book " Veneruela No. 3," p. 190.

[^284]:    ${ }^{1} 800 \mathrm{pp} .{ }^{* 394},{ }^{*} 401$, above.
    "Bloe Book "Veneroola Ma. 8," p. 165.

    - Extrsete. pp. $258,258$.

    4 Bloe Book" Veeesvela No. 1," pp. 103, 104. The pbrase le, perhape, intentionally equivocal.

    - Extracts, pp. 467, 468, 495; Blve Book " Venesuela No. 9." pp. 175, 176,
    - Blue Book " Veoexuela No. 3," p. 180.

[^285]:    ${ }^{1}$ Atles of the Commission, maps 5-15.

    * In vol. I of the report of the Commisaion.

[^286]:    ${ }^{1}$ I have preferred this form rather than the modern Santo Tomb, or Tomas, not only beosese it in that now moet familiar to English ears, but because it is the original speling and ia that moot in wee in the documents on whloh these mape rest.
    ${ }^{\text {n }}$ CC. Raleigh's Discoverie of Guiana, ed. Schomburgk, Pp. 78, 78, and p. 17, note,
    ${ }^{*}$ Io vol. 1 of the report of the Comminalon.

[^287]:    ${ }^{1}$ Keymis, Relation, ed. of Londoo, 1596 , fol. B4, verso.
    3 Maeham, in Haklayt Collection, od, of London, 1811, iv, pp. 198, 194.

    - Rodway, in Trualri, December, 1895 (p. 895), eitiog doeomenta in the Spaslah archlves of the Iodies. CC. the Blie Book " Venersels, No. 1," p. 4, whore, however, the statemeat that he reported " white mea "there in admittedly an orror. He was in search of E1 Dorsio, and is said to have reported that he "learsed very moch news of the men who were olothed and fighting with arms "-olearly the fabled Manoana. Rodway'n article addn that he gave as a rosson for not inveatigating this matter that, "not having safficieat men with him, be did not wish to tarry about the rivers," which may moan any of evereral thinga. It is moch to be regretted that this docement has not been published in fall, and in its origisal tongue.

    4- Relation of the habitations and other observations of the river of Marwin and the adjoloing regions," in Purchas, Pilgrimee (London, 1625), iv, p. 1285.
    ${ }^{5}$ Madrld, 1877. Reproduced, as map 76, is the atlas of the Commisalon.

[^288]:    ${ }^{2}$ My resmons for Igaoriag the atatement of Maj. John Soott that the fort was built by the Dutch, uoder one Gromwagle, is 1616, I have set forth at much leagth in my report.
    ${ }^{3}$ See Extracts, No. 15.

    * Blue Book, " Venorvela, No 8," p. 134.
    'For his drawing of it see my report.
    ${ }^{3}$ General Netscher bas personally told me that, baviog lald this quastion before many well-iaformed Spaniarda and Portuguese, be has been uniformly assured that the cross, while frequently thas ased by the Spaniards, was rarely to by the Portuguene.

[^289]:    ${ }^{1}$ Berima Is la the ooly pame in the ragion which could well take this form, and Boott's spelling of the name olsemhere diapels doubt.

    * See the accosata of Fray Pedro Stmon and of Raleigh's informanta, and their discuandon by Mr, 8. R. Gardiner, eited by Professor Jameson (in Vol. 1 of the report of the Comminalion).
    ${ }^{3}$ Thie asema clear from the description of tia site copled by Jan de Laet from the journala of thata Dutch expedition. There existe in the arohivet at The Hague a rode mansseript chart of the Orinoco from ita moath ap to Santo Thoas6, which is dated 1629, and is uadoubtedly a product of thls expedition. It represents Sento Thomed an alteated jant below a fork of the Urinoco. This may poesibly be mesat to indicate the confluesce of the Caroal, bat is more probably a misconception cansed by the long ieland in mid-atroas a little above the Usupamn site of the town.
    ${ }^{4}$ Blae Book - Veneroala No. 5," Pp. 212 216,

[^290]:    ${ }^{1}$ In his Brandende Veen, Amsterdams, 1675.
    ${ }^{3}$ In bis Amerikaansche Foyagien (Amsterdam, 1695), Pp. 42-44.
    ${ }^{4}$ Atlas of the Comminaioo, map 89.
    ' Blue Book " Venemnela, No. 8," p. 64.

    - For diseusalon of this identity see my report,

[^291]:    ${ }^{1}$ Atlen of the Commineion, mep 70.

    * Blae Book " Venespela, No, 1," p. 194 (also in "Venesuela, No, B," p. 3).
    - Athas of the Commiasion, map 38.
    ${ }^{4}$ Atles of the Comminesion, map 60 .
    ${ }^{3}$ Atlae of the Commienion, map 68.

[^292]:    ${ }^{1}$ Seljen, Limiten Britaricos de Guayama, pp. 87-96 (pp. 84-59 of the Engliah tranalation).
    ${ }^{1}$ Atlns of the Commission, map 68,
    "Blue Book " Venezuela, No, 8," pp, 242-247 (also in Vebezuelan " Documents," IL, pp. 16-31). Extracts, No. 210,

[^293]:    ${ }^{1}$ Thus the Yuraari (for I take Yneuario, Yacuaria, Jacuaria, to be but varianta of this word) gave a name to several sites, sed some confusion has come thereby.
    "A liat of 1761 may be foond at p. 108 of Blae Book "Veneruela No. 1" (also in Blue Book "Venexuels No. 8, " p. 259 ; Venesuelan "Documents," I, p. 288). Lists of 1788 are at pp. 824, 884 , of Bloe Book "Venexvela No. 8 " (Venezvelan "Doeumente," III, pp. 219-929). A list of 1797 forme pp. 58, 59, of Father Mtriokland's Documents and Mups on the Boundary Question. A list of 1799 is at p. 855 of Blue Book " Venexuela No 8 " (more folly at pp $460-469$ of the Documentos described In the next note). A list of 1808 was meed, and is given in substancs, by an English traveler of 1818 (see note below). A list of 1818 is at p. 256 of Blue Book "Venemela, No. 8 ." A list of 1816 is printed by Father Strickland, pp. 70, 71. Of thoee destroyed, incomplete lista are given at p. 270 of Blue Book "Venezvels, No. 8," and on the Capuchia map of 1771 (Atlas of the Comminsion, map 78). And partial lists are frequente. g., one of 1771 at p. S2 of Strickland.

    - Including the valuable acoount of the missluns in 1799 published by the latter State in vol, i, (pp. 460-469) of the Documentos para la historia de la nila publica del Libertailor [Bolivar], Caraces, 1875.

    4 Atlae of the Commiseion, map 50.

    - Atlan of the Commission, map 71.

[^294]:    ${ }^{1}$ Printed in the Quarlerly Journal of Seience, Literature, and the Arts (London), vola, vili, Ix (1890). To the author's identity the only clew in his joornal, as printed, is found in the initials J. P. attached to his map. The American commlesioner, Baptist Irvine, who met bim among the miselons, and whoee correspondence I have examined lo the archivee of the Department of State, asyn of him and his companion: "Two English gentlemen, formerly of Demerari, are now making an exaot and conaplete tour of the Minalons-soting every circumatanoe of any importanoe. Belog creditors of this government, they are furnished with overy facility for the parpose." Whatever his name, he wan an open-oyed observer. He found, too, and uned a mission report of 1808 which has not elae been published. Hamboldt expressly acknowledges his debt to this writer, and comparison makes the extent of the debt very evident.
    ${ }^{3}$ Extracts, No. 196, inelonore.

    - Extracte, No. 196.
    ${ }^{4}$ Capt. J. C. Alexander, in the Journal of the Royal Geographioal Sociely of London, vol. II (1839), p. 60, writiog of the expedition of Eillonse and Tichmaker up the Mazaruni In 1830, asys: "The travelers learned from the Irdians, that up the Coomarow oreek there were other fine falla; acoordingly they left tho Mazaroony, and turned up the oreek. No white men had ever been sees there before, except, iwenty years ago, three Spanish padres, who had lived for a wonth or two at the mouth of the orsek,

[^295]:    and persuaded many Indians to accompany them to the miscions of the Oroosoco." The Coomarow in a branch of the Carabung.

    Hilbouse bimself, in hie own scoount of this trip (In the same periodiosl, vol. vil), says nothing of thene fathers.
    ${ }^{1}$ As Father Strickland has poleted out (p, xrii), " many misalons wore aterted whloh were never definitely established, . . . whilst several misoloss, soch as Sany and Cavallapl, were afterwards suppreseed." The lista of abandoned mismions found in Bloe Book "Vonesuela, No. 3," p. 970, and on the Oapechin map of 1771 are by no means complete, an will be asen by the list appended to thit paper, It is not anlikely that some miselons, complete or inclpient, have paseed from record altogether.
    "Blue Book "Veneraela No. 8," p. 270. Bat compare Blue Book "Veneruela No. 1," pp. $85,118$.

    - It needs hardly to be polsted ont that there are fow hand writinge in which Curumu might not be misered Cummo.

[^296]:    ${ }^{1}$ Allas of the Commiselon, rasp 60, 81, and 71. That it is the Carumo minsion which is bere shown muat appear, I thiak, from a comparison of the pasagee here cited; bat the evidence in met forth more fully in my report.
    " Vebexvelan "Documenta," II, p. 151.
     mentions of the Caramo mission, see Venezvelan "Documents," II, p. 148 ; Strickland. p. 22. That the river now known an Curumo was known by that name at this time, and to thoee who mention the Carumo mission, appears constantly-0. g. in Bline Book "Venesveln, No. 1," p. 96. The "Curamo" from which the miasion of Miamo was said (Veveroelan "Docamenla," II. p. 151) to be diatant "abont ten leagues," was, I think, the river, not the mission.
    ${ }^{4}$ Blue Book "Venervela, No. 8," pp. 99, 100. And of. atlas, mape 60, 61.
    ${ }^{5}$ British Blue Book "Veneruela, No. 3," pp. 289, 285, 288, 248, 248, 244. Venervelan "Doeumente," I, p. 47.
    " Venezuelan "Decuments," III, p. 70.

[^297]:    ${ }^{1}$ Bloe Book "Veneanula, No. 8," p. 282.

    * Vepeseelan "Documenta," 1, p. 47.
    a "La mision de Yurario, con la imbooselon de San Joeeph de Leonista." The miseion of "San Josef de Leopina " is on the mape of Crax Cano and Borville placed on the Miseno, while "Yaruario " is placed, as a separate minalon, low on the Alms-or what seeme meant for the Alma. (See atlas of the Commiadon, mape 50, 71.)

    4 Atlas of the Commiesion, map 66.

    - Atlas af the Commiasion, map 68.
    - Atles of the Comminsion, map 64.
    ' Seljes, Limiles Britanicoe de Guayana, pp. 87-96 (pp. 84-89 of the English translation of thla work). Cf, also the map aseribed to Chollet (Atlas of the Commission, map No. 68), which pota the poot

[^298]:    at the same site, though this fact is obscured by the map's error as to the direction of the river's course. It munt be remembered that thls map, though transmitted in 1791, was probably drafted between 1769 and 1772. The "Moracabura" of Inclarte is the "Haymarakaboera" of Chollet's map (the "Haimarscabara " of Schombargk).
    ${ }^{1}$ Blue Book "Venezvola No. 3," pp. 98, 108 ; "Venezuela No. 1," pp. 90, 91 (also in Vonezoela "Docaments," pp. 166-169); Hartsinck, 1, p. 258. For diseasion, see my report.
    ${ }^{\text {² }}$ Extructs, No. 179. Blue Book " Venesuela No. 8," p. 96.
    ${ }^{3}$ Bloe Book "Venesuele No. 8," pp. 128, 184 It is trae that in December, 1786 (id. p. 141), the governor twice complains of the fallure of the Ariods poetholder to carry out bla orders, and that the orders meant may perhape be thoee for the removal of the post. But the positive statement of the Zeeland Cbamber (Extreots No. 277) as to the location of the pont and the later evidence as to ita existence sbove the Rupununi convioce me of its tranefer. It seems probable that this took place actually in 1765. By 1767, at least, there was a capable postholder (id., p. 149), and the removal may have taken plece then. Cf. also Venesuelan " Doeumente," II, pp. 150, 161.
    "Blue Book " Venezuela No. 5," p. 19. My reasons for implieltly socepting this are set forth in my roport,
    ${ }^{\text {"Bla }}$ Blue " Vonexuela, No. 8," p. 166 (also in Extracts, No. 270).
    "Blee Book "Veneavela, No. 5," p. 19.
    ${ }^{7}$ Blue Book" Veberoela, No. 8," Pp. 189, 140, 154 ; Extractn Noe. 248, 244, 249, 261, 857.
    ${ }^{2}$ Blee Book " Veneruela, No. 3," pp. 277-279.

[^299]:    ${ }^{1}$ Atlas of the Commisalon, map 78,
    ${ }^{2}$ Athan of the Commisaton, map 75.
    ${ }^{2}$ Bloe Book " Yenernels, No. 8," Pp. 136, 148, 159.

    - Atlas, map 50.
    ${ }^{+}$Atlan, map 78.
    "The "Uruan (8paniah Usupamo)" of the map prefixed to the Blue Book "Vebesuela, No, 8," in, 1 think, an error. The stream formed by the conflaence of the Avechica, or Usopams, with the Uruan in indeed known sometimes by the name of the one, sometimes by that of the other ; but I heve seen for the Uruan (Yaruani) proper so asme except this.
    ${ }^{1}$ Atlas of the Comminelon, map 70. As pablished in 1798 the map, though alightly corrected, represeate the asme period. 8 ee Pp . ${ }^{*} 168$-* 178 above.
    ${ }^{*}$ Atlas of the Commiseion, buap 6y. See pp, ${ }^{* 162,{ }^{*} 163 .}$
    - Extracts, No, 342. For discu*sion, see my report.

[^300]:    ${ }^{1}$ Por discusslon of the evidence see my report

    - Ite probable date and ownership I have discuseed in my report.
    ${ }^{3}$ Blue Book, "Venezuela, No. 8," p. 827 (also in Venezuelau "Documents," III, p. 280).
    ‘ Blue Book "Venezuela, No. 3," pp. 327, 828. Venezuelan "Doeuments," III, Pp. 216, 230. Doenmentos para la historia . . . del Liberlador, I, pp. 487, 488. My resalt doee not differ from that reachod by Codazzi and by Father Strickland.
    ${ }^{3}$ Blue Book "Venezuela, No. 2," Pp. 827, 899; (aleo in Venezuelan "Documenta," III, p. 280). Veneruelan "Docuroents," III, pp. 60, 214. Doewmentos para la historia del Liberlador, I, 468. Strickland, p. B8. My rosalt agrees aubsantially with the mapa of Codazsl, Hebert, Schomburgk, and Father Strickland; In fact, with all koovn to me except those prefized to the Blue Books, whose sourese for thin point (as for the omisaion or different location of Cura) thave not learned.
    "Blue Book " Vebezuela, No, 3," pp, 320_358. Vonezuelan "Doeuments," III, pp. 212-283.
    ${ }^{7}$ First printed late in 189n, in The Clase of Venenuela, Pp. 259.289. Now reprinted in vol. it of the report of the Commisalon.

[^301]:    ${ }^{1}$ Extracta, No. 349.
    ${ }^{2}$ Extructe, Nos. 350, 361.
    ${ }^{3}$ Blue Book "Venervela, No. 1," p. 154.
    ${ }^{4}$ Bhee Book "Yenervela, No. 1," p. 216 (also in Veneruels, No. 5, p. 18)

[^302]:    a Caroni is by the English traveler of 1818 (perhaps on the basia of the miesion-liat of 1803) and to have been founded in 1791, or 1722 . All other authorities give 1724; and thie io probable, afnce Suay was the mother mission and capital till its end, in 1762.
    b" 1808 +" means that the mission remained in existence later than 1808 . All auch miasions, without exeeption, endared uetil the revolutionary troublee of 1817.
    e Santa Maria, reeatablinhed at Amaruca in 1780, was not moved w Y ucuario untll after 1740 .
    d The Lint of 1818 saye 1748.

    - Destroyed by the English raid of 1740 , bat reetored.
    $f$ According to the Spaniah accounta, five misalons-Cunuri, Tupuquen, Miamo, Carumo, and Matan-ambo-were ralded by the Caribe in 1750 (all but Miamo belng deatroyed). But in the Datch sorre spondence of Eesequibo we learn, in March, 1751, of three ralded in January of that yoar, aed in Aygast, 1752, of two " lately " destroyed.
    $g$ The lists of 1788, 1796, and 1816 say 1784 ; that of 1818 maye 1787.
    h According to the Spanish scoounta, five missiono-Cunuri, Tapaquen, Miamo, Corumo, and Mutas: ambo-were raided by the Caribe in 1750 (all bat Mismo being deetroyed). But in the Detoh corre spondence of Easequibo we learo, in March, 1761, of three ralded in January of that year, and in Augrat, 1782, of two " lately" dentroyed.
    $i$ The list of 1799 says 1751.
    $j$ The list of 1799 says 1760.

[^303]:    ${ }^{1}$ Thees tracioge I owe to the coarteey and the skill of Mr. W. G. Van Oyen, of the Datoh Rylksorelief.

    * "Bucsele" meases the extracts from Detob areblves pabliabed is rol. it of the report of the Commiesion. "Allas" meses, of course, the atise of the Commineloe (rol, iv. of the report).

[^304]:    ${ }^{1}$ See the entry of bis fee for these services in De Jonge, i, p. 183.
    ${ }^{3}$ See hla direotions for Bant Indian navigation in De Joage, i, pp. 184-800.
    "The "Wast Indiacha Paskaert" partially roproduced an the firat map of those forming Appeodix No. III to the Blue Book "Vonesuela, No. 1," is only by orror called In the table of contents "Omicial Chart of Datoh Weat Iodis Company." I

[^305]:    have carefally examined the origisal of this map in Londou without finding in it any warrant for aveh a claim. There are is the Britiab Maseuns foar of these Paseserien representing " the cosesta withla the chartor of the West India Coms. pany "-i. a. the entire conste of the Atleotio and of America. They are by dif. forent makers and are differeetly colored; bat netither makee any olaim to be official. In peasing. I may remark that there must aleo be sorsething wrong with an interpretation of the colors whleh maken "ibdepsedent" the lelasis of Triaidad and Margarita, the moot imporiant and beat known Spanieh possoselons in this regioe. There is, however, on thees Pascoertien another indication of the political allegianoe of asch district: on the oolonies of ench Europesen state in pietared the cont of arme of the mothor couatry. In each of these Pascaerten aorthern South America bears the arms of Spais; in each New Netheriand in North America bears the arms of the Dutch; In mone is there any cont of arms on Guiana. In the Lenox library, at Now York, there in a copy of the earliest of thees Pascaerten; thie, too, has been aseribed to the Wont India Company, bot with an little groeed.
    ${ }^{1}$ Ninnues Wereldt, of Beschryoinge van Weal Indian, Laydeo, 1655. Repabliahed In Dutch in 1630, In Latin in 168s, in French in 1648.

    * See the introductory sote to the list of mape ia his firat editioe (1625). There is catalogued amosg the maps of the Rifkarchlef at The Hague a certain Rotorio of mape of "the Weat India Islaoda, Guayans, Braril, and the adjaoent waters," colleoted by Heseel Gorritaz, in 1697-28, But Mr. Telting, the archiviat in ebarge of these mape, who hes carefolly examined thle bosdle for me, asoarse ane that the catalogre is in arror, there belog no map of any part of Guayana to be foend in it.
    ${ }^{1}$ The map reprodoced is Appendir No. III to the Blee Book " Vesesuels, No. 1, " as "Bleeuw's map of Grisne" In the Do Laet map as oopled by Bleenw'n atles. I have aramised sundry coples of this atlas, mont of them uncolored. The colored osen diffor mach in cholee and place of colore. The soorse and meaning of the coloring I ara anable to learn. To offelal anthority. of coarse, peither thin atlee nor that of Janeson lays olaim. Por De Leet's views as to Europenes In Grianes, see Vol. I of thle report.

[^306]:    ${ }^{1}$ For Goliet's share In this see Extracte, Noe, 57, 88.

    * There are, in the collection of the Duteh archivee at the Hague, two manuscript sea charts of the coast of Guisns in the seventeenth centary. One, dated 1627, shows the const from the Easequibo to the Amason. The other, without date, includen also the nelghboring Weat India Ielanda. But neither abowa any knowledge of the malaland west of the Ensequibo; and neither suggesta a politieal boundary.
    ${ }^{3}$ "Hierneevens bekomp U Edole Agtb. den kasrt van de Gantsehe Colonie gemakt door den Landtmeeter Sr . Abraham Mass, waerin U Edele Agtb, aullen gelieven te alen, waarontrent alle de plantagiee leggen als moede boe veel akkers voor ider plantage is gemetten."

    1"De geoondene Canrt van die riviere io ons ook anggonasan geweenk de wylse die [corrected in a contemporary hand, but in difforent ink, to dewryle ile] seer dintinet bevinde in de afteykeninge van yder plantagie.
    ${ }^{4}$ De Lyat wan alle de plantagion en in wat jaer die asagelegt ayo, bebbee wy mede ontfangen, on sullen die tot oose narigtlage laten strecken omtreat bet is* vorderen van bet booft on sokergelk."

[^307]:    1 "Dat de kaart der riviere van Haer Ed: distinct bevonden is myn welgevallende, on nadiẹ de Lantmeter nog eenige Kleyne plantagies na dato beet gemeten, ook nog eonige plantagies op haer versoek aen myo nog eenige stakken heoft bygometen, eoo sullen Heer Ed: de volelagen keart, met d'eenkomat van schoon papier dat bler manqueert ten vollen ontfangen."

    - "Voor bet maken van de nieuwe Caart van Rio Isequebe over agt dagen aen de vergaderinge geprecenteert."
    - Soch an omitted plantation, known to us through the contemporary records, ia, a. g., that of Niown Niddalburg.
    " "Geleces een miesive van $A^{\text {" }}$. Lerlorant Ingenieur in du Rivier van Isequebe do dato 5 Septomber deace Jaers, dienende in het bysonder tot geleyde van een keorto figuratif van d'opgeme. Rivier."

[^308]:    ${ }^{1}$ One lecter of thile commpoedeoes (Angans 30, 1798) In to be foned in wol. 8006 of the WHes Jodle papere (Bague, Biljrearodin).
     opreankt myt differente keverije die It veo tyt lot tyt ayt liebbebberio tebbe
    
    
    
    
    
    ${ }^{1}$ The be witue the Company oe Jane 8, 1749.
     condtuioe thet the uriginel shoald aot leave the walle of the Chember. geo Exefecta, Jfa. 371. In belar hle owe map of Revquibo aed Demorare epoe it,
     araendmeat.

[^309]:    ${ }^{1}$ Thie lies is the singraler agreenent of the mape ia cortain details, notably an to the cosrses of the apper Kesequilbo, the Maxarani, and the Cayani. Unlese both rosted on some sarlier map maknown to me, it is hard to reeist the belief that Storm's map was is these reapects copled from the other.
    " See Blive Book " Venesuela, No, 8," p. 92. But the trabelation there, "to obtale oognisanoe of," is is error. This letter, in Storm's own neat hand, is at The Hague, where I have stadied it. As, however, thle peseage bas been printed, sod with exactnese, by Netacher (Gavohiedenis, p. 382), It was needlese to Iselude it in my extrsete. The Dutch of the sentence in queetion rans: "De ontdolkkin" gen door de Epanjaorden in onse nolvacrachap in den jaers 1748 gedoen en soaervan (nirtlegenataande op levenastraf verboden) een copye van de Caerle helbe soevle to bekomen, komsen mede san geen gering voorded voor ous weesen."

[^310]:    ${ }^{1}$ It is this map which is reproduced na a "sketch map by Governor Storm van's Gravesande " in Appendix No. 8 to the Blue Book "Veneruela, No. 1 " (map 5); but here from a free-hand copy of 1887, which, though patiently made, does not lack serious errors.

    Buch as "Anwacke" for Ariwacke (the Beitlsh copylat has corrected this out of hand), " atabes " for Itaboe, "Consetrall " for Courthlal.

    * . . . "en dacrop aelver onse limiten afgeteekent zien, warvan het schynt hy van goeder hand onderregt was."

[^311]:    ${ }^{1}$ Blue Book " Venesnela No. 8," p. 114. By as error in tranalation the throe plantations named are bere (and eleewhere is this connection) apoken of as still exiating. In the origioal the verb is always la a past tense. That they had long been abandoned is else well known.

    - This mop, alas, can no longer be found.
    ${ }^{3}$ Not oaly was he Storm's nephew (the son of his wife's brother-see Netseher, p. 888), but became bie soa-in law. Ho was nent to the colony as surveyor oa October 98,1781 ( a few monthe later than his uncle's return thlther); wan confirned as commandent (captala-lieutenant) Jantary 6, 1785; trabsmitted his map Deember 7,1789 , the Company receiving it Mareb $24,1780$.

[^312]:    ${ }^{1}$ CC. thelr letter to Van Berchoyek, Janaery 11, 1762 :

    * Wy hebben op zyn tyt wel ontfangen U Ed, missive van den 7 Dec. 1759 met de daerby gevoegdt geteekend, en sen ons opgedragene keerto vas Rio Dimmerary, ook ayn vervolgena In de maand Jany deexes jaers U Ed. vader deo Heer Groot Majoor van Bergohyck in onze vergederinge [in] U Ed, namm anan ons gepresenteerd eenige gedrukto exemplaren van dexelve kanate, die naderhand ten onzen verzoeke van nog 80 andere zyn gevolge geworden.
    " Al t'welk wy als cen blyk van U Ed. yver, attentio, en orkentenis voor deese kamer considereerepde, ons zoo sengenaam is geweent, dat wy t'selve bobben geoordeelt to moeten remueereeren, gelyk U Rd. xal blyken uyt de Extrect resolutio onzer vergaderinge in dato den 28 Nov, 1761, on wearvan cople authentyk den deesen is gevoegd.
    "Wy vertrouwen dat U Ed. door onse vooras, remnneratle mitngaders door U E, asastellinge tot Commandeur van Limmerary zolt sangemoedigt worden, om U Rd. alle mogelyke kragten van U Ed . nienw aanbevoolen post te qayten, on dus volkomen to beantwoorden sen de verwagting, en het vertrouwen, die wy van U Ed. geformeert, en op U Ed. gesteld hebben."
    ${ }^{1}$ True, this inset does not contain the plantations and posts marked in by Storm. It in a copy of D'Anville, pure and simple, and may of course be doe oaly to the enterprise of the publisher (Hendrick de Leth, at Amnterdam); but the other seems to me the more probahle ronjecture.

[^313]:    ${ }_{1}$ This answer would seem to fmply that he rogarded the Barima an the boundary.
    s - Hiler is ingelopen Capiteyn Jasob Bogman commandenreade s'lande aytleggor vee Suriname welke bevel heet do grobeele kaet te peylen soo verre het diatriet van dee Staet is, alle de bankea optenemes ea ingangen der rivieren en con niesure owert deorvan optmmaken. Dit asal van veel nut voor de as rigatio syb. Hy hoeft van Canp Oranje begonnea."

    3 It is not impoesible that his reenlue may bave been atilised in the "Chart of the conest of Guiasa between the rivers Eevequibo and Orinoco "pablished in 1785 at Amsterdan by G. H, vaa Keulen.

[^314]:    ${ }^{1}$ The Dutch is: "aan de Westioal deser riviere." "On the conat west of this river," would be a more axact; though leen literal, traselation.
    "Duich: " die lowst opgenomen tot aan Boroaron en Maroc lot aan do post."

    - There is here certalnly a slip in the Blue Book trapelation. The words "taken up" are not in the original, and are quite imponsible here (ef. not only all late maps, but ospecially Extracts, No. 824). "Roods" should be rods. It is of diatance the writer apeake. This letter, though algned by Storm in autograph, was written by as secretary, who has sadly misapelled the proper namses. They are, however, quite recognizable, and I ventare here to correct them. The secretary's orthography is that given by the Blue Book.
    "Dutch: "by deese exacte opneening."
    ${ }^{3}$ His babit of signing bis initiala, "J. C.," in the form of a mosogram was perxiling to copylats, and one of the letters was often omitted. Hence it is that Notecher (p. 387) makes two men out of him, suspecting one to be the father or brother of the other.
    - This appears from ble petition to the directors of Barianm on Auguat 20 , 1789 (is vol. 902 of the Surinam papers, Hague, Rijksarohlef). The Datch is given on Pp. ${ }^{*} 151, * 158$ below.

[^315]:    ${ }^{1}$ Thus Goversor Nepven, of Serinem, In bls letter to the Society of Sorinam, Mareh 11, 177s: "Den veandrich Hemneman haffl de Kaart van de Oolonie de nowo oppenoemen, en so acewreat mogdyk al/a nagegaen," ota.
    ${ }^{3}$ This joornal is Na. 1817 of the great admiralty colleetion in the Rijlisarchief at The Hagse. It bears the title: "Jowrnaal nan 's lands acheopen d. Tribun on Borsas, 1770, 1771, 1778, an 1773."
    ${ }^{3}$ It woald appear from hie memorial of Augnet 20, 1789, above olted, that be first kept on with Van den Valden to Holland, whers he lald a part of his map of Surinam before the direetors; thee returned to the colony.

[^316]:    ${ }^{1}$ Thas the minates of the Ten for this date. The Dutch of this last resoletion rues:
    " 28. Dat den Directeur-Generaal en Commandear van Demerary, moeten laten opmaniken eene acouraste kaart van beyde de Rivieren, provisioneel de plants der pablieque gebouwen openlasten, tot dat zal zyn goarroateert, op welke plats deselve zullen koomen."

[^317]:    2 This almed map-a lerge oet on beevy browa paper-lif unoolored azceps for the indiection, in expis, of the grosed srallable for plantations; the ineer bonder of thite in abowa by the dovced lisee parallel to the rivate
     thoping the cancle as aino strowe by the map.

    It In moch to be regretted that the miputhe of the Tea for 1777 ere lowt The reoludies of the Tee oa April 99,1776 , that "t the commandeur in Deperter mink and ower the map ando by the angleeer Eeoense," refers more probably to oee of his bool charta

[^318]:    ${ }^{1}$ The map to uncolored, exoept for a stripe of red along the boandary line; this comes out only imperfectly in the reproduction. That the map is a copy, not Heneman's autograph manuseript, is made probable by the omisaion of bis Inttials, doe doabtless to that paraling monogram already mentioned.
    ${ }^{1}$ I much regret that the examination of this colleotion came very late in my work at The Hague. Daring the time whlch remained to me no effort wha spared to learn the exact date and ocenslon of this map; bat my sucoese whe allight,
    ${ }^{3}$ Theee can be made oat, though now panted over, by holding the map up to the light. My conclusion is that reaebed also by the archivist of the Weet Isdia papers, Mr. Telting, who better than any other known this collection of mape.
    ${ }^{4}$ Of this report of September, 1776, there are two coples is the Rijksarchief (lo vols. 175 and 2019, b, of the Weat India papers), both signed by the aotbor fr antograph. I have carefully exapined both.

[^319]:    ${ }^{1}$ This auggeation I owe to the kindly intereat of the archiviet-ia-chief at The Hagres, the Jhr. Th, van Riemedijk. What I learaed of the disordered condition of the private archives of the House of Orange, sow awaiting the completion of a bailding for their satiafactory hoasing and arrangenent, apd the seantioses of the time remainiog to me in Holland, forbede my making personal researoh among these papers; bat Mr. van Riemedijk had the kindnose 10 seoertaln for me, whether there might not be a catalogre of the mape of the Stadhouder, and lisforms me that no sach eatalogne exista. The intereat of the Stadhonder, not oaly in mape in general, but in thoen of Guiana in particular, in abowa by a pasenge, Intereeting in Itself, in the minatee of the Weet Indis Company (the Ten). On A ogast 19, 1784, the bargomaster Van den Helm Boddart atated in the seenion that His Highnees the Stadboeder had Informed him that, at the order of the Fresch Goverament, "Marjonan de la Perriere" was making "a most accurate map [enes alleracouraatole kaarte] both of the river Esoequibo and of the river Demerara." Thereapon it was resolved to write to the French Government, anking copies of the map. La Perriere had governed the colony in 1783.

[^320]:    ${ }^{1}$ Rijksarohief, Weat India papers, vol. 002 (Requesten, Apr. 1790-Jant, 1797), The statement of Van Sypenteyn, in his Beschrigving van Sherivame (1854), p. 290, that on hls map of Sorinam Honeman "was busy, with fourtoen sarveyors, from 1771 to 1784," is, on Heneman's own teatimony, an error. There in, however, no reason for doubting Vsa Sypeateyn's farther statement that "Heneman was, In 1798, lieateoant-oolonel of engineors in Sarinam, on leave in the Netherlands"; and that "in 1776 , being then a captain, be took part in the foreot campaigns [i. e , the expeditiona againat the baah negroes] deacribed by Stedman."
    ${ }^{2}$. . . "Zoo is vervolgens ook, nae reype overweeging on randpleoging tea ondergoteekendte Ingenieur golast en geordonseerdt geworden, deese opneemingen te doen, en ter uytroer to brengen. Yverig en begeerig sich van deese leat en orders op de beetmoogelyoksle wyse on gelyek als hot een gotrouw Ingoaleuroffioler betaamt, te quyten en te ontleedigen, $\mathbf{n} 00$ beefdt dexelve nee alle getroarboydt naawkearigheydt en oplettendtheyt, op de exacte wyze, de eersten atuckken deeser opneeming godaan, en booven gerneldte kearton geformeerdt on gekearteerdt ea geteeckendt, deselve den Gouverneur Commandeur on eenige raaden in 't jeer 1772 voorgelegdt door deselve met geanegen aengenoomen, naegexiea en ondersogdt, en vervolgens tot op vordere en hoogere approbatie der reapectable vergaedering In Europa, geapprobeerdt anastvolgens met behoorig veriof dox wylen de Hr Gouvernear J. Nopveu voorsk, voorsien, met Hoog Boord (syndte bet lands-schip van oorlog den Borens, gecommandeert door wylen den capitayn van der Velden) nae Earopa gesondien, ase mya arrivement alhier ter ateedt, seo de achtbaare vergedering deese genoemdte eerate atucken dier knarion . . . met eerbiedt voorgelogdt, door de sehtbare vergadering met genoegen genian ondermogt en door toenmaale d $\mathrm{H}^{r}$ Bewinthebber en Direetonr Mr J. Remilorp geexamlneerdt en verrolgens door de volle vergedering geapprobeort, om op even eade deeelve voet ale de eerste atukken voornoent die opneming on verdere voortent. ung en formeering derselver knertea hierboven vermeldt voortiosetten. Dieavolgeas oock den ondergoteekendte Ingenieur geordonneert en gelant om nae de colonie Sariname, etc., otc., weer te vertrekken on tergg to keeren en pae mya kotnste aldaer de verdere opneeming en noodige meotingee en hol kaarteearea ea teekenen der verderen en overigen rivieren en distrieten der Colonien tor uytvoer to brengen.
    " Dit met seer veel vermoeyeninnen en uytgoetanne nieltens oe mooyly theden verknogdt en gepaardt ganade werek pa 6 jaarigen arbeydt door Goode goedhejdt volleedig geeyadigt hebbende, door verdere last van wylen $\mathbf{d} \mathbf{B r}^{r}$ Goav${ }^{\mathrm{r}} \mathbf{J}$. Nepveu in dea jaare 1778, met het uytgevoerdte werok en tot standt gebragdto

[^321]:    Kastien deeeer opesemlog, hler nae Earope gezondten syadte en deeser steedte sen de achtbeare vergaedering met alle eerbiedt voorgelegdt, on door tooamalige Heeren Bewinthebberen van der Poll, on Geelvinek en Berewoadts on dHr Burgemeester J. Reodorp in bet selvde jaar 1778 naegenien en geexamineert en ten vollen gespprobeert xyndte geworden.
    " Ingevolge lant en ordre der achibre vergaderlag ryn deese kaarton op groot olyphanta papler geksarteerdt on geformeerdt en alle nee eese eo seven deselve achaal gereduceert on geteeckent en aan do respectable vergatering door den ondergeteekenden overgelevert."
    ${ }^{1}$ Rijksarehief, Weat India papers, as above. It is as an inclosure in thin second petition that the older one ts now found.

    * This matter appearn more fully in eonneetion with the work of Boochenrooder, pp. "171-78, below.

[^322]:    ${ }^{1}$ Rijksarchief, Weat India papers, vol, 968. This liat runs in part as follows : " van Eesequebo, die soer groot ea breed is.

    De kaart der Rivior Eseequebo, oostwall.
    Idem Eevequebo, weetwall.
    De kaarten van de Eylandea van de Rivier Renequebo.
    De kaart van het boovengedeelte van Eesequebo.
    " van Poomeron:
    De keart der Rivier Poumeron.
    Id ${ }^{\text {m }} \quad$ Oronooque."
    ${ }^{2}$ W. P. Van Stockum's Sons, on the Baltenhof. This map, I am happy to say, I am permitted on behalf of the Commisaion to add to the collection of the Rijbearchief, in trifing recogaltion of the many courteeies of ite custodians. I may bere add that all the manuscript mape thos bought for the Commission and hero

[^323]:    raprodseed have been subjected to the eareful examination of the acholare in charge of this onlleetion.
    ${ }^{2}$ Ratracts, No, 288.
    ${ }^{3}$ The Court of Pollcy, which seems to have been well dispoeed toward him, not ooly tolerated this, bat even ventared in 1775 to make him for a time colonial surveyor; bat the company made repested asd sharp protents on the groned that be hed reoeived from them so anthority to exercise thls funetion. During the Freseb oocupation (1788-1784) Siraut-Destouches was bimself a nember of the Court of Policy, and on the departare of the Freach was len acting governor of the colony (Febraary-October, 1784).

    - The old hosee of M. Nijholf at The Hiagse.

[^324]:    ${ }^{1}$ It is for thile reeson that this, instead of the Ameterdam copy, is reproduced in the atias of the Commiesion. The map was bought by me ia Holland for the Commierios, at the same time and plece as that last above described-at Nijboffrs, is The Hague. It ahould be added that neither in the case of this map nor in that of eltber of the others bought for the Commiasion could anything be learned from the dealers as to the earlier bletory of the map. Eseb of the well-known firme in question had a large collection of such old solonial mape.
    ${ }^{1}$ Bee letter of Storm van 's Gravesasde, Augast 27, 1772. (Blae Book " Vepernela No. 3," p. 180.) But, as pointed out on page 141, above, there is bere an orror in trabalation, the words "takea up" being impossible in this consection; the writer apeaks oaly of distanoes, and of rods, not "roode." A piece of land "below Capoey " creek (beneden Clapoey), and therefore elose by the place where in these mape the plantationsend, was granted one Jacob Citters on April 4, 1772. (Minntee of Court of Poliey, May, 1877.)
    " "Bole bral6 en 1760."

[^325]:    ${ }^{1}$ Both are In the collection at The Hague. Van der Barght's is dated December 14, 1790; Chollet's 1798. The ouly thing of interest about either is that Chollet places the Moraca poet on the west of that river's month. For a disousaion of this (which was changed in his more careful map of the following year) I mast refer to my historical report.

[^326]:    ${ }^{1}$ This "Steat van Dienes " is le foll se followe:
    " Staat van dionat van Frederioh van Boochenroeder oud 37 jearen getreeden is Prulestechen dienst, in hot jaar 1770, in Quallieyt ven Veodrig.
    " In Heseisehen dienst in het jear 1770, in Qualiteyd vas Lieatenant, en Capitain to 1784.
    " En lantatolyk overgogaan is Hollandechen dienet, in het jaar 1785, in Quali. teyd van Capteln proprietair van eese Compagaie by het Jeager Corpe van Salm; tot Major by hotsolve Corpe benoemd zyade, in het jaar 1787, ea bet gecommasdeerd hebbande als Commandant, seedert de opregting.
    "Is 1787 by het Bergorlegor to Woerden, ete, godiend hebbende ala Qaartier Moenter Genernal; en by de Verdeediging van Amaterdam, by het otabliseoeres

[^327]:    der Poeten van Amatelveen, Oawerkerk, Kalveralaan, en Overtoon, gefuageerd hebbende als Geaeraal Commandant:
    ${ }^{*}$ Burger synde te Dela en Amsterdam, zoedert dea jaare 1787.
    " Gedimitteerd den 1. Jano. 179s, wea het Corps Jangers uyt dea particulieren dienst van de Proviotie van Holland overgong in dienst der Generalitogd, en dat om roeden van zyn by alle Gelegendheyd gemanifeateord petriottismue, en in zonderheyd om dat hy in boveagemelde Qualiteyd gediend had by het Burgeriegor.
    " Zeedert gewoond hebbendo op syn baytenverblyi te Emrichehof by Hanan, en siet gopensionserd, en ook niet weederom geemployeerd zysde gewest, in dienst van eenlge Mogendheyd.
    "Bygewoond hebbende de Campagnee ven 1777, en vaa 1787.
    " Vat Bovohrmandera,"
    I Bonchenroeder's letter in not to be foand among the papers of the committee; but its contente appear from the committeo's minutes, and from the report of the suboommittees, as here given. . . . "geexamineerd hobbende een Request van F. van Buchenröder waarby hy aan het Committé presenteerd seoe proef van eene door bem vervaardigdo Generaale Kaart der Bataafeche Colonien gelegen ia Gulana welke by voorncemens is in twee bladen sen het Committé optedraagen en waervan het tweede blad zal bevatten de Grons van Suriname aan de Rivier Marowyne welke hy voorneemens is, so het de approbetio van het Committ mogte wegdragen te lanten graveeren, en op inteekening wiltegeeven voor dea prys van f .6 ... engeillamineerd voor f. 9 .. por stak en aledan de Origineele teekening met eevige gedrukte exemplaaren ter diapoattio van het Committb miteleoveren versoekeade denwegens met de intentio van bet Committ to worden vereerd."

[^328]:    ${ }^{1}$. . ."dat bet Committe alt anomerking van de kunde worksambeld on aangowende poging van den persoon van F. Buchearoeder om den Faderiande nuttig te syn, in het vervaardigen vain deese meboose oo soer wel uilgowerkte kaart by favorable Resolatie aan bem soede kunnen declareeren dat bet Committ daerop, tot annmoedigiog van en voortgang in dit syn werk en to genuoed. koming vas de koaten, welke by tot het graveeren vaia deest Kaart sal moetermaaken, soode knanen does inteekenen voor twaalf stake geillamineerde kaarten tegens dea prys door heen gestipaleerd, ten elode de Comptoirson van dit Connmittế alemede de Colonien daarvan kunnen worden voorsieo.
    " Be dat wyders aan hem soude kuneen worden goeccordeerd on die Kaart san bet molve optedraagen en de execotio derselve wel bevindende bem nader xyn genoegen hierover to manifenteersa."
    *"Ase het Committo tot de Zeaken der Colosien, en Bealttiogen van de Bataafiche Republieq, in Americs, on op de kust van Ouioea.
    " Meperuzoras:
    " De oodergeteekesde heef de Zer aan Uliedea hiernevens te presoateeren 13 geillumineerde Kxemplaaren der kaart van Eseequebo \& Demerary, met de , laartoe behoorende Tabellen dewalke de onder goteekende met Ulieder Approbatie heeft doen graveeren, en asen Ulieden beef opgedrageo.
    " Isdien de executie deeser kaart Uliedor Approbatie waerdig, an deselve voor de Bateafishe Natie van Bolang, en Nat is, soo zal de Ondergeteekende slch der Moeiten tot dit Werk besteed, met genoegoe herinneren.
    " Verzoekeade dat bet Ulieden mag behagen om de nodige orders to atellen, ten einde des ondergoteekende de Inteeken gel den to doen toekoomen, bedra gende voor ${ }^{19}$ gelllamineerde Proefdrakken met Tabellen, a tien galdens per Exemplanar, de somme van $f .120$.
    " Waarmede de ondergeteekende na toewenecbe van Heil sich met Eerbled noemt.

[^329]:    ${ }^{1}$ "Terwyl het mu bekend ls, dat ofschoon van de verdere gedeeltens op de vasto kust van Guinna, kaarten existeeren moo van de Berbioe, als van Sarianame, denelve echter behalve een meeaigte gebrakken, en veranderingen, welke sedert het verveerdigen deeser kaarten hobben plaats gobad, ledere kaart op sich selve naar een byzondere mantataf vervaerdigd synde, derhalve niet geechikt zys eene generaale knart te kunsen formeeren, zoo is de ondergeteekende by sich to raade geworden, om syne kaart van Eesequebo \& Demerary verder to extendeeren an nsar denzeliden meatstaf do knarten vau do Berbice en van Sorinasme to vervaerdigen, en benevens eeae generaale kaart van gebeel Guiana, van de Riviec Oronoque tot de Amasone Rivier, te doen graveeren.
    " De ondergeteekende sich op dit sujet geinformeord, on moelte godaan hebbende, om zoo veel mooglyk goede aarigten te bekoomen, is ontwaar gowordeo, dat den Ingeoleur Hepeman, welke by dit Committh, Kamer van Amederdam geemployeerd is, in vroegere tyden op order van bet gouvernement, in deese Landen was gerelsd, en veele meetiogeo gedaan heeft, woohalve de onderget had geoordeeld, dat ter bevordering van zyn onderneemen, hy sich niet beter soode kunsen addresseeren, dan amn den Ingeniear Heeneman; hy sich ten dien ainde onk by hem to Amsterdam heef begeeven, on van syne intentio kenais gegeven, met propoaltie, om, indien den Ingenieur Heneman io staat was, hem ondergeteekende tot xyn bereids vervaerdigd concopt, sodanige narigten te kunnen suppediteeren, om de meent mooglyk accurate kaarten van dit geweet to kuanea formeeren, dat aledan de onderget, deeze enterprieze in compagaie met voorn, Heneman wilde doen. . . .
    " Do Ingenieur Heneman heeft hiertoe in soo verre syne bereldwilligheld betaigd, dat wanneer het Committ 6 syne approbatie daartoe wilde verleenen, hy aledan met deo onderget. gemeenschappelyk zoude willen werken, om sodenige goede kaarten to vervaerdigen."
    3. . . "dat het des noods aan den Onderget. en voorn. Heneman, mag worden gepermitteerd uit de Archiven van bet Committo zodanige informatien, on kaarten te verioeken, als tot het compleete werk monden mogen nodig syn."

[^330]:    ${ }^{1}$ It should be pointed out bere at the outeet that for laok both of time and of opportenity I have made so aneb atrofal search for Bpanish mape ne for Detch, and that of soch mape as have some loto my handa I have learsed soaroely more thas they tell se themselves.

[^331]:    ${ }^{1}$ More as to this may be foand in my paper "On the historical mapa."
    ${ }^{3}$ At pp. *181-" 184 above.
    ${ }^{5}$ The Spanlsh-Dutch boundary Hive, as lald down on this map, is desoribed by Becretary Mallet-Prevont, in his paper on the Cartographical Teetimony of Goographers, at pp. *is-*81 of thio volome,

[^332]:    ${ }^{1}$ " Mapa Geogrifico de la mayor parte de la Ameriou Meridional que contiene los palees por donde debe trazarse la linee divisoria que divida loe dominioe de Eepafie y Portagal, conatraide en virtad de Real Orden por el Tenlente General De. Franctaco Requena en el abso de 1796 ."

    * Attention abould be called to the curioes fact that all three of these oflicial geographers (Crux Caso, 8urville, and Requena), while ahowing ona river Pomeroon ("Pamaron," "Poumaron") asat of the boundary line, show another Pome. roon (ander the old spelling "Baurum" or "Bauron") much to the Spaniah side of that line; and, bealdee a Mornga (the name appeara on Crux Cano's map only) jout at the weat of the boundary, have aloo a "Moroce" (Requesa writee "Morocol ") weat of the other Pomeroon-Crux Cano and Surville, more oddly atill, locating on this more western Moroca the Datch post (" Is Posta "), whloh perhape they doem a Spasish one,

[^333]:    ${ }^{1}$ For the agreement of 1734 and the royal approval of It, see Blae Book "Vesezvels No. 1," Pp. 68-88, and Strickland, pp. 5, 6. The documente printed by Father Striokland bring out well the relation of the miasionaries to the socular antboritios.

    - On acoount of the greater asourance of accuracy given by the photograpbic proosst (thongh a carefal comparison showa the manuacript oopies in entire agreement with the printed ones), it has aeemed wise to reproduces in the stlise the facsimilios of Father Striokland.

    3 See the table appended to my paper "Oa the hlotorical map s."

[^334]:    ${ }^{2}$ The key to the initiale appesing on this map is (as Father Strickland in. forme ns) anfortanately mlalaid. The meaning of mont of them may be reedily goeseed. Spaniah establishments aro indicated by capital letters; Dutob, by lower-caee ones; streams, by numbers. The " N " nurmonsting soother initial is doubtiese for nación, Indian tribe.
    *The conelderatione urged by hlio in his text (pp. xix, xx), though they de. serve earefal atady, seem to me Inadequato to aupport his conolusions. Nor cas I qoite anderatand on what gromen, in the note on the map, be represents thls boendary line (so different from that of the map prepared juet at this time in the Spaalah archives and put forth in a work lasued " by the order and at the axpense of his Majeety" from the prees of the Spaniah bareas of the Indios) an iodiontiog the boundary "scoording to the Bpenlah olaim."

[^335]:    ${ }^{1}$ The grography of Clande Ptolemy, Venice, 1848, has the wrords Casilla del oro-i, a., Golden Castile-oovering South Amerion north of the equator. This ocears on two maps. This designation, in varions forms, suoh as Castilia del oro, Castilla de oro, Aures Chersonesus, ete, appears upon the followiog mape of the sixteenth century, and perhaps upon others also:
    Ptolemy, Veaice, $1848 . \quad$ Porcacehi, Venioe, 1872. Hieronymus de Girava, Milan, 1856. Myritius, Ingoletadt, 1590. Ptolemy, Venice, 1561. Honterus, Baale, 1561. Cornelia de Judmis, Antwerp, 1598. Forlani, Verona, 1866.
    Atlas to Case, map Perhape the firat use of the name la due to PRTRE HARTYR, who on a map dated 1584 nses the words Castiglia nnowa over Perv. (See Nordenskjold's facsimile atlan, plates $45,48,49,81$, and PP. 119, 126, 127.)

[^336]:    ${ }^{1}$ There is in the archiven at Seville a map of the Amanon, Eseequibo, and Orinoco rivers, published for the first time in 1877 by the Spanish Government In "Cartae de Indias," in which the same "Gwayana" appears. The date of this map is not givea; but the lateet date upon tis face in 1554, and the map iteelf was probably prepared not moeh later.
    "Blasuw's apecial mape of "Guiana" disclose no Intention on hla pert to show any portion of that region as either Spanish or Duteb. In some of his mape of that portion of Terra Firma which liee west of the Orinoco the legend "Nwern

[^337]:    Andalualn " is carried acrose the Orisooo. While this way, and probably does, show that Blanuw looked upon a portion, at least, of Guiana as Epanish, it doee not prove that be looked upon the remainder as Dutoh. This point will be discussed later. For the prosent it is meroly desired to omphaaise the feot that the earryligg of the name " Nueva Andahasia " acrose the Orinoeo in no way contradicta what has been said reepecting the neutral character of the names "Guiana" nnd "Caribana."
    ${ }^{2}$ Like many mape of that time, Blaeuw's mape are often bighly ornamented. The work of illamination is done by band, and varles acoording to the whim of the artist. Varlone tints are uned around borders, around lakes, and ovar mountain chains; but a careful comparison of different coples of the same map ahowa that theee tinte vary, asd that they have neltber political nor geographloal signolfeaper.

[^338]:    ${ }^{1}$ All of Blaenw's maps of Guiana which have been broaght to the atteation of the writer, exeepting only that which, as a copy, is reproduced from the Britiab Blee Book, have every appearance of baving been printed from the same plata. The colored band-paisted boundarien whieh some of these contain are therefore anbeequent additions; and the variety of these latter polats atrongly to the concluaion that they are the work of different individuala, and that, what ever their meaping. Blaeuw himself cab pot be held reaponsible for them,

[^339]:    Mr. Popple undertook this map with $\mathbf{y}^{*}$ approbation of the $\mathrm{R}^{\mathrm{L}}$ Honourable the Lords Commissioners of Trads

[^340]:    "I have seen the above-mentioned map, which, as far as I am judge, seems to have been laid down with great accuracy and to shew the position of the different Provinces and Islands in that part of the Globe more truly than any yet extant.

    Edm. Halley."

[^341]:    ${ }^{1}$ Since writing the above my attention has been called to two other mape where this lise appears: one, a map by Bueche, pablished in Parla in 1740; and another, a map by Covens and Mortior of 1757.

[^342]:    ${ }^{1}$ This quotation is from the original is Parlismentary Papers, 1840, vol, 34. The copy in Britinh Blue Bcok, Vepezuels, No, 1 (1896), pege 184, contains ocme Innocuracies.

[^343]:    *We thus see that what the British Government *74 did was to authorize the survey of the particular
    " boundaries described by Mr. Schomburgk." There was no suggestion that he be empowered to survey and lay out new boundaries of his own invention. So far as original investigation on his part was concerned, it was, by the express terms of the letter above quoted, limited to making a new map, and to preparing a " memoir describing in detail the natural features which define and constitute "not new boundaries to be discovered-but " the boundaries in question;" that is to say, the boundaries which Schomburgk had described in his memoir.

    The declared intentions of both Schomburgk and the British Foreign Office in this regard were undoubtedly adhered to in the surveys subsequently made. If Schomburgk's work did not, on its face, bear evidence of this fact, the recent statement of Lord Salisbury in his dispatch No. 190, of November 26, 1895, to Sir Julian Pauncefote that " It is important to notice that Sir $R$ sth Gove lise Paunceloto that 16 important to notice that Sir $R$. Schomburgk did not discover or invent any new boundaries" would be quite sufficient to establish the fact.
    It appears, therefore, by Schomburgk's own state. ments, and by the recent declaration of the British Government, that the Schomburgk line *was not *75 an original line; but that it was a mere adjustment to newly discovered features of an old line already well known before Schomburgk began his surveys.

    Having arrived at this conclusion, it is next important

[^344]:    "I have consulted two maps, likewise published in England during the last century, which may therefore be trusted, as Great Britain was not at that time interested in the question.

    The first is the coast of Guayana from the Orinoco to the River Amazons, \&c., London, published in 1783 by W. Faden, Geographer to the King, in which the Barima is stated as the western boundary of the Dutch according to their claim.

    The second is a chart of Guayana from the West India Pilot by Thomas Jefferys, Geographer to the King, and published in London, 1798, in which the Barima River is stated to divide the Dutch and Spanish lands.

    Modern English geographers assume the Amacura as the boundary from whence the line of limit extends to the sources of the Canno Coyunni, and from thence to the River Cuyunni.

