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PRINCIPAL CONTENTS

German Bluster about Tanganyika	about
Extracts from Report of Closer Union Commission	on
Convention of Mandatum on Closer Union	on
Home Press on the Report	on
personalia	
Sort of Tanganyika	Sir Donald Cameron's Memorandum
The Mr. M. J. W.	660
Zanzibar Disturbance	660
Life First Ascent of Mount Kenya	661
Death of Frederick Jackson	663
Letter to the Editor	665
East Africa in the Press	667

GERMAN BLUSTER ABOUT TANGANYIKA.

GERMANY, which objected to the appointment of the Hilton Young Commission, naturally dislikes its Report, which lays stress towards the closer union of Kenya, Uganda, and Tanganyika, the effect of which would be to diminish with each succeeding year Germany's chances of regaining possession of her former African colonies. Every Briton knows that such chances exist only in the imagination of British enemies, but Germany will not be convinced of that fact, and *l'Appétit du lion mangeant*. Persuades herself that her aim may be achieved by blustering bluster, and bluff, either by inducing Great Britain to cede the Tanganyika to her, or, if that be impossible, by procuring the transfer of the Mandate.

To bolster up her ridiculous pretensions Germany cites such apparently righteous instances as illegal sketches of the terms of the Mandate, and to keep her bluster hot, propounds numerous arguments based on false premises. The Government of the Reich, which East Africa's readers know has

never shown disapproval of the Colonial campaign still waged in the Fatherland—intends to call the attention of the Permanent Mandates Commission of the League of Nations to the possible implications of the Report, and the Inter-Parliamentary Colonial Association of the Reichstag has resolved that British efforts at co-ordinating services in the three territories must be definitely opposed since, to quote Dr. Schnee, the last Governor of German East Africa, they are in absolute contradiction to the Mandate system as laid down in the Covenant of the League of Nations. That the *Wissenschaftler* Schnee can see exactly as much or as little as his purpose renders desirable is well understood, but that he should have failed to note the scrupulous regard which the Commissioners have paid to the effect of the Mandate is an indication that his objection is nothing more than frivolous. The Report quotes the passage in the Mandate which specifically provides that the Mandatory shall be authorised to constitute the territory into a customs, fiscal, and administrative union or federation with the adjacent territories under his own sovereign control, provided always that the measures adopted to that end do not infringe the provisions of this Mandate. It devotes five pages to an examination of its proposals from the standpoint of the Mandate, and recommends that the greatest regard should be paid to the desirability of fulfilling not only the letter but also the spirit of the agreement under which Great Britain administered Tanganyika.

The German Press gives great prominence to the old and untrue statement that the Mandate was conferred by the League of Nations, and that the League must sanction any change in the present position of Tanganyika. The Mandate be it repeated, was *not* conferred by the League but by the Allied and Associated Powers to whom Germany surrendered all her rights, titles, and interests in the Territory. Fortunately, the Imperial Government has made it clear that Tanganyika is and will remain an integral portion of the British Empire, and Mr. Amery has repeatedly emphasised that the Mandate is merely an obligation which this country has undertaken towards the League, but is in no sense a form of tenure held from the League. When Germany was granted a seat on the Permanent Mandates Commission we expressed the fear that she would utilise it to inconvenience the British Empire. The presentation of the Hilton Young Report is the real opportunity provided as a test of German sincerity, and there is already abundant reason to anticipate the fulfilment of our fears.

KENYA'S CLAIM TO RESPONSIBLE GOVERNMENT

RECOMMENDATIONS OF THE CLOSER UNION COMMISSION

WHY COMMISSIONERS OPPOSE THE COLONY'S DEMAND

Headings we publish under extracts from the Report of the Commission on Closer Union of the Dependencies in Eastern Africa (Cmnd. 334). The headings have been introduced editorially.

A Predominantly European Electorate

During the period to which our vision is limited, responsible government can only mean that the predominant control over the whole territory would be vested in the local-white community. It is in this sense that we proceed to discuss the possibility of Dominion government.

No single body of opinion in Kenya; so far as we are aware, has expressed the view that the time is now ripe for the grant of responsible government. But that this is the goal of political evolution is implied in the memorandum submitted to us by the European elected members and the Convention Associations in Kenya. It was urged on us that "federation should be no bar to the natural political progress of Kenya towards self-government, and that the time has come for the grant to the Colony of a new constitution providing for a European unofficial majority of members," and it was definitely stated that "Kenya is not prepared to enter into any federation scheme unless she is granted a step towards self-government."

For a long time to come the Natives will not be fixed on any considerable numbers to exercise the franchise. Hence the electorate to which ultimate authority would be transferred would be predominantly, if not exclusively, European. This is a complicating factor in a "mixed State" like Kenya, and a solution on these lines in Kenya would not mean, as in homogeneous communities, simply the management by a community of its own affairs, but would also mean the political control by a small white community of the lives and interests of two and a half million natives. It is necessary therefore to ask whether such a form of government is well-adapted for the realisation of the primary purpose of political institutions, namely, the achievement of social justice.

The Fitness of Settlers not in Question.

There are few matters about which European opinion in Africa is more sensitive, and rightly so than any suggestion that British residents on the spot are less fitted than their countrymen at home to be trusted in their dealings with the Natives. But the fitness of individuals is not in question. An individual's Britishness in Kenya is in no way inferior in integrity or in their sense of justice to the officials, and indeed would compare favourably with any body of men in the Empire. The difficulty lies in the fact that the constituency, save one class in the community, and the question which we have to consider is whether it is a good form of

government that political power should be concentrated in the hands of a single class, whose interests may at times be in conflict with the interests of other classes.

One of the commonest objections made by settlers to government by officials is that the official has no permanent stake in the country, and that his attitude is always coloured by the fact that he is a temporary sojourner. But this lack of material ties binding him to the country is precisely his advantage and strength as an administrator. It makes it possible for him to take a detached view. The remarkable position held by Indian civil servants in the administration of India has rested on the fact that they have stood outside all local controversies and feuds and on the confidence which this fact has inspired in the minds of the people.

The settlers, on the other hand, like the other inhabitants of the territory, have a stake in the country. They are involved in its affairs. Their interests may come into conflict with those of the Natives in regard to land. They are a class, employers dependent on the Natives as a class for labour. They may have different interests in the incidence of taxation. They are not in a position to take the same detached view of questions in which their personal interests are involved.

Confidence in the White Community.

This distinction between the qualities of individuals and the society in which they are called upon to act is of great importance. There are many individuals, settlers who, if chosen to represent Native interests in the Legislative Council, or to take part in commissions of inquiry, would sink their personal interests and take a judicial and impartial view of the questions they have to consider. It will be clear from our recommendations that we have full confidence in their ability to discharge this difficult and honourable task. But when the same persons take part in the Legislative Council as the representatives of a European constituency they are there for a different purpose. The interests and opinions of the constituency which return them must inevitably be of greater concern to them than the interests and opinions of a community with which they have no direct political relations. Men naturally see most vividly and feel most intensely what lies closest to their own experience. In representative bodies the voice of the unrepresented are often received with indifference. The Native Affairs Commission (1906-7) comprised a white parliament, and its origin and composition stands virtually in the relationship of an oligarchy to the Natives, and naturally studies more the interest of the constituency to which its members owe their election than the interests of those who had not the right to vote, more particularly when the interests of the unrepresented conflict with those of the unrepresented! Experience has taught mankind that a man, however just and honourable, ought not to be made judge in his own cause. An unconscious bias tends to deflect his judgment. The objection to a form of government which concentrates political power in the hands of less than 1% of the population while the great mass of the inhabitants are unrepresented or inadequately represented, is that it puts one small class in the position of being judge in its own cause.

Responsible Government and Native Aspirations.

A second objection to any early grant of responsible government to a small white community is that it must inevitably stimulate a demand on the part of the Native peoples to secure admission to the electorate. It would consequently limit their political aspirations into channels which in our present knowledge cannot be surely predicted save those best suited to African conditions. It would force on the establishment, through our territories of democratic institutions familiar to us, ideas before the people as a whole are fitted for them.

The present backwardness of the tribes in Kenya speaks it easy to think of them as politically negligible. But it is contrary to all experience and reason to suppose that the Native peoples will always be satisfied to remain unrepresented in the government of the country. In the course of time they will demand a share in the government of their own country. Responsible government cannot fail to stimulate the political aspirations of the Natives. They may remain content that their political evolution should proceed along the lines natural to them so long as the course of that evolution is guided by the Imperial Government. If a class of political power were vested in a local electorate, it is inevitable that sooner or later they would begin to ask why they should be excluded from a share in that power. They claim to be allowed in some form to share in the government of the country, and not one that could be permanently resisted. It would have in if too large an element of justice, and has raised in Kenya a possible.

One political rights were conceded to the Natives, numbers would come into play. The demands would be made that the representation of the Natives should bear some relation to their numbers and their part in the economic life of the country. Political power might thus in the course of time on account of their numerical preponderance pass to the Native population before that population is capable of discharging the responsibility. There is as yet no evidence which would warrant a judgment regarding the ultimate political stability of the African races, or at any rate of their capacity to control the administration of a complex modern State. Within the range of our present vision we must assume that European rule is indispensable to the welfare and progress of the Eastern and Central African territories. This is the ground that the only means of making white civilisation secure and permanent is to enthrone its interests to those who bring in the spot are best qualified to know what the interests of white civilisation in Eastern and Central Africa really are. There is a real danger, however, that the course proposed might in the end lead to the obverse result and undermine the basis of European rule before there is any safe substitute available to take its place.

How Tanganyika affects the issue.

In considering the political future of Kenya condition in Tanganyika cannot be left out of account. It is hardly possible to give political rights to non-Natives in Kenya and, as non-Native enterprise develops, to refuse these same rights in Tanganyika. And conversely the course of political development in Tanganyika cannot be without its influence on Kenya. There can certainly be no "white dominion" in Eastern and Central Africa unless in the long run Europeans throughout the territory have the same political rights. When discussions relating to the terms of the Mandate, account must be taken for the fact that the European population in Tanganyika is almost in its composition from that of Kenya. It is not, as in Kenya, predominantly British. Fewer than half the European population in Tanganyika are British nationals. If officials and their families are reckoned as such, the proportion of non-British to British is considerably more than two to one in the Northern Province, which contains at present the largest European population in the Territory. The British element, including officials and their families, is less than a fourth of the whole. Whatever steps may be taken to encourage British immigration, equal rights of entry and residence are secured under the

Mandate to citizens of all states which form members of the League of Nations.

As and when the responsible government is introduced, the government of the Colony, significant questions will arise in regard to the political rights of the non-British elements. The question of the object of the grant of political rights to persons of non-British nationality, which is a question of the future. The object of special attention in the further complications which would arise in the discussion of the question, should ever arise on the grant of responsible government to that Territory. If political rights were denied to Europeans who are not of British nationality, there would be an added difficulty in instituting the concentration of political power in the hands of a class which was not only a small minority but the town inhabitants of the Territory but a minority also of the European population. If, on the other hand, equal political rights were granted to the many different European nationalities in the Territory, and as a consequence in Asiatic nations which are also members of the League of Nations, it would not be possible to exclude from the franchise the Natives of the Territory. Since, as is generally agreed, that the time is not distant when modern democratic institutions can be safely introduced into Africa, a consideration of conditions in Tanganyika confirms and deepens the objections which have been advanced against the introduction of responsible government in Kenya.

Tanganyika compared with Southern Rhodesia.

A third difficulty in developing responsible government is the goal of political evolution arises from the necessity of ensuring that the main lines of policy, particularly on all matters affecting Native settlement, immigration, and the relations between the Native and immigrant communities should be consistent with the policy carried out in other African territories under British administration. It is obviously undesirable that the Natives whose knowledge of each other's conditions will increase with the expansion of education and the improvement of communications, should find British governments speaking with different voices in neighbouring territories. This danger can be prevented only by the formulation and enforcement of an Imperial policy applicable to all territories, and the Imperial Government must consequently be secured in a position which will enable it to ensure the carrying out of such a policy. The geographical position of Kenya surrounded by territories in which the preponderance of the Native population is great, even than in Kenya itself is a fact which cannot be left out of account in the consideration of its political problems.

It may be urged that what we are deprecating in Kenya has already come about in Southern Rhodesia. If implies no disparagement of the Southern Rhodesian Government, however, and no belittling of the success with which it has dealt with its problems, to say that the constitution of Southern Rhodesia is still in an experimental stage, and that the problem of finding a place for the Natives in such a constitution based on the principle of democratic representation still remains to be solved as the present Government fully recognises. Moreover, the differences in the conditions of the two countries are substantial. In Southern Rhodesia the proportion of Natives to Europeans is about two to one; in Kenya it is ten times as great. A still more fundamental difference is that Southern Rhodesia is far from the Equator, with a general climate fairly suitable for permanent white settlement, and that it forms the Union of South Africa, which has a similar white government. Kenya, on the other hand, lies right across the "Equator," white settlement is only possible on limited hilly tracts, while the country is surrounded by territories under British administration, which must always bear to a greater extent even than Kenya a predominantly Native population.

Responsible Government out of the Question.

For all these reasons we find ourselves in complete agreement with the declarations of His Majesty's Government, made in 1925, that responsible Government in Kenya is "out of the question within any period of time which need now be taken into consideration." The conclusion at which we have arrived is not intended to block the way to the

ment of increasing responsibility and power to the local communities. What our analysis of the problem shows to be unsuited to any conditions which lie within our present horizon in Eastern Africa is that the executive should be chosen and dismissible by a popularly elected assembly. The grounds on which we regard this as impracticable are, first, that it would place the control of the government in the hands of a single small community among the inhabitants of the territory, while leaving the other communities (until the character of the electorate was changed) permanently excluded from power; secondly, that these conditions might lead to a change in the composition of the electorate which would place the control of the government in the hands of the Native peoples before they were fitted for the responsibility; and, thirdly, that for such time as can be foreseen the Imperial Government must be in a position to discharge its responsibilities and to ensure the carrying-out of a consistent native policy throughout the Eastern and Central African territories.

Air Elected European Majority.

If the transference of political control to a local electorate cannot be expected to take place within any foreseeable future, it is essential that the form of government adopted should not be one the inevitable tendency of which is to evolve in that direction. The most foolish of all courses would be to set out to achieve one object and to create institutions which through their automatic working lead directly to another and different end. If responsible government were the acknowledged goal of political development in Kenya, a case might be made for an elected European majority in the Legislative Council as a transitional stage. But if responsible government is not the goal in view, it is necessary to make sure that the constitution will not provide occasion for those difficulties which arise when an unofficial majority in the Legislative Assembly is able to pass or reject legislation and to refuse supplies but not to control or dismiss the executive.

It was put to us in Kenya that if an elected majority in the Legislative Council were in a position to withhold supplies and the Secretary of State had a veto over legislation, each party would possess an effective bludgeon which would prevent it from being routed by the other and that, if an occasion ever arose when the bludgeons were brought into action, the British spirit of compromise could be depended upon to come to the rescue and bring about an adjustment of differences. But the clear teaching of Colonial history is that such an arrangement as has been described leads inevitably in the end to responsible government. Therefore, if it is a definite function that the transfer of political control to a local electorate is neither right nor wise nor conducive to the welfare of Eastern Africa, it is necessary to avoid creating a state of things in which such a transfer might become unavoidable. Hence the rejection of responsible government as the goal of political evolution has as its consequence the rejection also of a form of government in which an elected majority in the legislature and an unremovable executive are able each to paralyse the actions of the other, while both lack the freedom and power to carry out a well-sighted, positive, and constructive policy.

The Separation of White and Black Areas.

In view of the immense difficulties which beset any attempt to combine in a single political system communities so diverse as those which exist side by side in Kenya, suggestions have been made for the simplification of the problem by creating in some way a separation of Native areas from those of the immigrant communities. This might be done either by giving the settled areas a different government from the rest of the country and, by creating two separate States, or by giving the Governor of Kenya independent legislative authority over the territory outside the settled areas. He would hold separate commission as High Commissioner for his part

of the country, and in addition to the administration he might have an Advisory Council of Native Chiefs.

The plan is, in many respects, attractive. It would remove from the area of white settlers' interests which have been the subject of much contention in the past. It would enable the political development of each community to proceed more rapidly on its own lines. The white areas could be granted from the outset a more complete and familiar form of self-government than is feasible otherwise.

On the other hand, there are serious difficulties in giving effect to such a proposal. In the first place, the segregation could never be complete: there must always be a certain number of whites in the black areas and a considerable number of blacks in the white areas, and the problem of adjusting the relations between the races in such a situation as this area would not be removed, though its dimensions might be reduced. In the second place, the geographical distribution of white settlement makes it difficult to devise any satisfactory boundaries, and even if such difficulties could be overcome, the different areas of white society would be scattered, the different areas constituting them each into entirely separate organisations. Neither the black nor the white State would be strong enough to be effective, and their common economic interests would necessitate some forms of co-operation. Such a union would probably be imperative and also some central control over communications, such as railways, main roads, posts and telegraphs, as well as over external defence. Thirdly, there would be great difficulty in providing in the various services, such as medical, agricultural, and veterinary, which have been recruited to serve the whole territory, and if small separate services were constituted for each of the white and black areas, there would be loss of efficiency. If joint services retained, they would need a common head and here again there would have to be some central control. The functions which would have to be retained in the hands of a central government in Kenya would be so numerous and important that the degree of self-government which could or ought to be given to the white areas would fall considerably short of what is desired.

In view of these difficulties, we do not regard the division of any of the territories into self-contained black and white States as the right line of advance under present conditions. It is not impossible that future development may tend in this direction, but we consider that, if this is to be the ultimate solution, it would best be brought about not by dissection of the present State—a dangerous operation for which no sufficiently skilled political surgeon could be found—but by gradual devolution of power to institutions of local government which would themselves be concurrently growing stronger by a steady process of training and evolution.

Reservation of Subjects.

It was put to us by the elected European members in Kenya that they were not asking for the complete control of the Natives, and it was suggested that in any form of government that did not imply full dominion status the main control of the Natives could be kept in the hands of an impartial government.

The first great difficulty is that Native Affairs is so intimately bound up with every department of government that a clear-cut separation of subjects is impossible. There is hardly a measure which comes before the Legislative Council which does not bear upon either directly or indirectly Native interests.

Whilst the withdrawal of Native affairs as a whole would have little bearing of importance for the Legislative Council in Kenya, it is not, however, a disconnection of other subjects could be made which would not give rise to continual controversy regarding the interpretation of the existing arrangements.

A second difficulty in establishing responsible government with a reservation of certain subjects in the hands of the Imperial Government is that experience has shown that once the control of the executive has been transferred to a popularly elected assembly, powers of intervention are given to an Executive authority as difficult to exercise and are apt to prove ineffective in practice. The primary responsibility of a government holding office by the will of a popular electorate is to the electorate from which it derives its authority. It is consequently very difficult for any body of ministers to leave the political arena unguarded or unsubmitted to an unwise decision of an outside authority. Whatever the attitude of the question, they would be apt to be under charge of yielding a dictation from outside, which would probably prefer to resign. If public opinion were on their side, no one would be

¹ The African dissent from the Section on "An Elected European Majority" to the extent noted in his Addendum Recommendations.

found willing to take sides, and Government would be paralysed. Conditions such as this situation, the outside authority unless it were prepared to have recourse to force, would have an influence in this way.

Federation.

We have been concerned thus far with the political problems of Kenya. But these are closely connected with the political future of Eastern Africa as a whole. The question naturally suggests itself whether the problems of Kenya would become more tractable if Kenya were a member of a federation of East African States, in which certain powers were reserved to the federal government, and a larger measure of freedom accorded to the individual States in matters not so reserved.

Is it possible to devise an arrangement in which Kenya might become a State possessing responsible government in a defined field, while at the same time forming part of a federation in which the other component States and the central government were subject to Imperial control? Would it be possible through an arrangement of this kind to retain in the hands of the central government those matters which are of Imperial importance, including the ultimate decision of racial issues, and to leave open a field in which Kenya might enjoy responsible government? To effect a federation on these lines it would be necessary, as in all federal constitutions, to make a division of subjects between the two authorities, and a clear-cut demarcation of spheres would be all the more essential, since the two governments would be based on opposite principles, the one being responsible to a popular electorate, and the other to the Imperial Government. At this point we are brought up once more against the fundamental difficulty of separating out Native affairs as a distinct subject. No clear-cut division of subjects is possible, those which do and do not affect Native policy is possible, and a control exercised for the purpose of enabling the Imperial Government to discharge its responsibilities in this matter may cover the whole field of government.

The particular constitutional device of a federal system, therefore, offers no help towards a solution, and we are brought back to the same problem which we have already discussed under the heading of "Reservation of Subjects." In this connexion the experience of South Africa is illuminating. When the National Constitution met to consider the subject of union and to draw up a constitution, the fact that the Native question touched at some point almost every subject and cut across every line of division led the Convention, after prolonged debate, to decide in favour of union rather than federation.

A Central Unitary Government Preferred.

The precedent of South Africa is interesting not only as an illustration of the difficulty of separating out Native affairs, but also as indicating that if there is to be a closer union *v. s.* between the Governments of the territories of Eastern Africa, it would more suitably be in the form of a central unitary government than of a federal.

But whatever form is adopted, the essential difficulty remains, that if the Imperial Government is to retain real responsibility in regard to Native interests and Native affairs questions, its sphere of control cannot be limited to subjects, but must extend for these purposes over the whole range of government. The fundamental problem of recognising Imperial control for these purposes with the growth of political freedom and responsibility for the local communities remains the same. It is important that this should be understood and that there should be no idea that the establishment of a Central Authority representing all these territories either in the form of a Federal or quasi-Federal Government or as the Central Government of a unified State could justify the relinquishment of its ultimate responsibility to the Imperial Government.

A central Legislative Council would give a broader view of many problems than the Government of a single State; but unless it were made clear that the final authority on inter-racial issues and Native policy must remain with the Imperial Government, the same conflict between "unified" and "central" representation might ultimately be renewed on a larger scale. On the other hand, the establishment of a Central Authority in Eastern Africa, with its many advantages, may greatly help to make the exercise of Imperial direction in policy more helpful and effective, and to open up greater opportunities for admitting the local uniformed communities into "partnership" in its exercise, and it is on this last point our latest proposals are based.

The problem is to discover a form of government which, on the one hand, will not deprive the local

both elective and acceptable in matters in which Imperial responsibilities are involved, which will conflicting interests of the different races inhabiting the territory call for impartial administration, and which, on the other hand, will provide sufficient scope for the political energies of an immigrant community accustomed to representative institutions and imbued with ideals of self-government.

Imperial Government Control.

The Imperial Government must retain such control as will enable it—

First, to discharge the obligations which it has assumed for the progress of the Native inhabitants, and as part of this task to preserve a fair balance between the interests of the natives and of the immigrant communities; secondly, to ensure the carrying out faithfully and without vacillation throughout Eastern and Central Africa of a policy adapted to the varying conditions of different tribes and localities, but inspired by the same controlling ideas and based on the same fundamental principles.

Thirdly, to fulfil its international obligations; and Fourthly, to ensure that policy in Eastern and Central Africa is not in conflict with British policy in other parts of the Empire and in particular to prevent discrimination against any class of British subjects.

It is necessary further that the control should be exercised in such a way as will command the respect and confidence, and enuse the co-operation, of the local communities.

On the other hand, in order to satisfy the legitimate claims of the local communities the form of government must be such as will—

First, allow opportunity and scope for local initiative, make full use of whatever political experience and capacity are found in the country, and provide for the growth of political responsibility in both the Native and non-Native communities;

Secondly, reconcile the conflicting interests of the various immigrant communities and promote co-operation between them; and

Thirdly, create in the minds of the immigrant communities a feeling of security which will rid them from anxiety less a change of party at home may lead to a sudden reversal of the conditions under which they settled in the country and from the fear that their fortunes are at the mercy of an ill-informed and incapable public opinion in England.

Existing Constitutional Devices Inadequate.

There are three ready-made constitutional devices by which the two radically different conceptions of government represented on the one hand by paternal autocracy and on the other by modern democracy with its conception of popular responsibility can be reconciled in a consistent and logical system. All that is practicable is to keep both the objects to be achieved steadily in view, and to take such steps as at each stage are possible in the pursuit of either object, so far as this can be done without the surrender or neglect of the other.

One reason of the inadequacy both of the Crown Colony system of government and of responsible government as solutions of the problems with which we have to deal is that in both the functions of government are conceived too much as an indivisible whole. Responsible government involves the transfer to the ultimate power of decision in all matters to the legislature, since, as we have seen, the reserves of its powers to the Imperial Government cannot easily be reconciled with full local responsibility. In Crown Colony government, on the other hand, the control of the Imperial Government, exercised through an official majority, extends over the whole field of legislation and administration. The first step towards a successful solution of the political problems of Eastern Africa is to distinguish these clearly, than has hitherto been done, between the functions, first, of the Imperial Government in exercising its powers through a central authority in Eastern Africa, secondly, of the local legislature and thirdly, of local government institutions. In

the proposals which will be found in later chapters the responsibilities and functions of government are regarded as distributed between different organs all closely related and mutually dependent, and all forming part of a single system of government, but each having its own proper and distinct field of responsibility and action.

Importance of Developing Local Government.

We attach great importance in the conditions which exist in Eastern and Central Africa to the development of the institutions of local government, under which head we include Native administrations. The more such institutions can be developed, the larger will be the field in which real freedom and responsibility can be given to homogeneous racial communities in the management of their own affairs.

On the other hand, there are in existing conditions certain questions which must in the last resort be determined by the Imperial Government as the arbiter between the conflicting interests of different communities, and which from their nature cannot justly or safely be left to the final decision of the Legislature of Kenya if an official majority in the Legislative Council no longer retained.

It is only natural that Englishmen trained in the traditions of parliamentary institutions should carry with them overseas the ideas and methods of government to which they have been accustomed at home. But the character of these institutions may undergo a complete change when they are transplanted to countries where the conditions are entirely different, and but little examination is needed to make clear that the Legislature in Kenya is in fact a quite different kind of assembly from the legislature of a democratic State.

Why Democratic Institutions are Unsuitable.

Democratic institutions are founded on the principle that where there is a conflict of opinions or of interests the matter is decided by the vote of the majority. The minority may give way for the time being in the hope that they will be able in due course to persuade a sufficient number of persons of the rightness of their opinion to secure a majority in their turn. But it is just this method of decision which gives the vote of a majority that is important where the interests of different and politically separate communities are in conflict. One of our recommendations is that there should be separate and independent representation of Native interests in the Legislative Council in Kenya, so that there will be a group of nominated European representatives of Native interests as well as a group of European elected members and the group of Indians. The important point to notice is that in such a Council the relative strength of parties is not determined as in democratic countries by a general election, but is fixed by the constitution. Hence on any issue which involves a question of racial interests the possibility is excluded of a minority party or opposition appealing to the verdict of the people and being returned to power. This essential feature of democracy cannot be introduced into Eastern Africa, and it might ultimately place the institutions and principles which have been created by the initiative and resources of the white race at the mercy of an inexperienced and politically immature black race. But just as little is it justifiable to set up a constitution which gives to the representatives of the small white community a permanent majority in the Council, able to decide on its superiority of votes all questions affecting the welfare and interests of the unrepresented native population. It follows that where there is a conflict between the interests of different communities the question has to be decided by the vote of a majority interested in one cause, and that this would mean that one community could impose its will on the other. Recourse must therefore have to stand other methods.

There appear to be three methods, and only three, upon which when there is a conflict of interests of interests the case can be settled. The first is by physical force. The natives may fight and the victor impose his will on the vanquished, or the weaker may be unable to fight and choose to submit to superior strength. But it is unlikely to obtain the body for this purpose without holding numbers far greater than existing even for the strongest. The second method is the parliamentary one of settling differences by the vote of a majority, which we have seen to be impracticable when the interests of different communities are concerned. The only other method is that the question is to be decided by a disinterested and impartial authority.

A Central Authority for Eastern Africa.

The Imperial Government alone possesses the authority necessary for this purpose but its powers of control cannot be satisfactorily exercised from a distance. It is in order to provide for the more effective exercise of these powers that we recommend the institution of a Central Authority in Eastern Africa. The decisions of such an authority may be expected to command greater confidence and respect than those of a distant authority, since a Central Authority in Eastern Africa will be in more direct touch with the local situation and the local communities will have a larger opportunity of contributing their experience to his decisions. It is clear from what has been said that the reference of a certain class of questions to the decision of an imperial authority is necessary, not because of any lack of political capacity on the side of justice in the local communities, but because of the racial conditions which exist in Eastern Africa.

EAST AFRICA IN THE HOUSE.

Indians and the Common Roll.

COLONEL WEDGWOOD asked the Under Secretary of State for India whether the Government of India is making representations to the Colonial Office respecting the Hilton Young Report, and in particular, whether that Government supports the right of Indians to a place on a common roll of electors both for municipal and general purposes.

EARL WINTERTON: "The report is engaging the attention of the Government of India, but they have not yet made any representations concerning it. His Majesty's Government have promised that before my decision is taken they will give the fullest consideration to the views of the Government of India."

COLONEL WEDGWOOD: "Will the noble lord remember the attitude which he took up in 1923 when the question of communal rights and communal rural electors was raised, and will he now support the same point of view?"

EARL WINTERTON: "I am afraid the right hon. and gallant member has attributed to me an importance which I did not possess. In the negotiations to which he refers I was acting under instructions of the then Secretary of State for India. I do not see that the negotiations which then took place and the decision which was then reached have anything to do with the present matter."

COLONEL WEDGWOOD: "May I ask whether the present Secretary of State for India holds the same views that his predecessor held in 1923 on this question?"

EARL WINTERTON: "Perhaps the right hon. and gallant member will put down a specific question. It does not arise out of the question upon the paper."

MRS. SATYAJITRAYA: "From the view that the noble lord may hold is it not the ordinary duty of the Secretary of State for India to protect the rights of Indian subjects when the Indian subjects complain of their rights being trampled upon?"

EARL WINTERTON: "At least the hon. member has not heard the answer which I gave. I said that His Majesty's Government have promised that before my decision is come to they will give the fullest consideration to the views of the Government of India."

MR. WOODS asked whether, in regard to the appointment of an officer of the Indian Civil Service to a seat on the Executive Council of Kenya, is the intention to nominate an Indian?

EARL WINTERTON: "It has not yet been decided who is to be nominated."

MR. WOODS: "Consideration will be given to his suggestion."

EARL WINTERTON: "The matter is in the hands of the Viceregal, and he should be given to the hon. gentleman's question no doubt he will take it into consideration."

KENYA'S VIEWS ON CLOSER UNION

WHY THE COLONY OPPOSES THE HILTON YOUNG REPORT

EAST AFRICA PUBLISHES CONVENTION MEMORANDUM TO COMMISSION

Five the white settlers of Kenya Colony oppose the recommendations made by the Hilton Young Commission is clear from the cables already published by the British Press.

What method of closer union between Kenya, Uganda, and Tanganyika did European public opinion in Kenya favour? *East Africa* is to-day able to answer that question by publishing the joint memorandum presented in Nairobi to the Commission by the elected members of the Legislative Council and the executive of the Convention of Associations of the Colony.

The proposals of the settler leaders were as follows:

The Kenya Settler Memorandum.

From the purely parochial aspect there are many who think it would be to Kenya's interest to refrain from federation with the adjoining territories and to pursue her own unhampered course towards self-government in the future; but, looking from the broader and Imperial viewpoint, some form of closer union between Kenya and her neighbours seems desirable.

Lately, since the appointment of the Royal Commission, meetings have been held in all parts of the Colony, and the Convention associations had met twice in session in Nairobi to discuss the subject of federation, and, without exception, the view has been expressed that closer union must be effected in such a way as not to interfere with the white settlement policy established in Kenya, but rather to further and extend that policy wherever practicable throughout East Africa. Further, that federation should be based to the natural political proportion of Kenya towards self-government, and that the ultimate aim for the grant to the Colony of a new constitution providing for a majority non-white majority of members.

An attempt to establish a hasty East African constitution before any experiment at co-ordination is tried would be a mistake and would probably end in failure, given that a scheme could be devised which would meet the views and sentiments of the three States concerned. It is therefore urged that a Federal Council composed on the lines and with the functions hereinafter proposed should be constituted for a period of six years only, with provisions for a review of the whole situation and a revision of the existing scheme should it be found necessary to modify it in any way or to extend it to an developed Federal Constitution.

A High Commission and a Federal Council.

It is proposed that closer union be effected by the appointment of a High Commissioner for East Africa and the establishment of a Federal Council, which should be composed of senior officers of the services hereinafter mentioned and six unofficial members, two from each of the three territories. That

the functions of the Federal Council should be to co-ordinate the services assigned to it, that the control of finance (except in the case of the Railway, which is hereinafter more specifically dealt with) should be in the hands of the legislatures of the three territories. In other words, the Federal Council should have control only over such funds as are voted for its purposes by the local Legislative Councils.

The fixing of the unofficial representation of the three territories on an equal basis is intended to apply to the "interim period" only, and is without prejudice to the right of any of the three territories to demand an increased representation in the final federation scheme, should it be desired to do so.

The subjects with which the Federal Council should deal, and those services for whose co-ordination throughout the three territories is most desirable. These are:

Railways, Customs, Posts and Telegraphs, Defence (including Military and Police), Law, Native Affairs, and Land (including mines and Geological Survey). In addition, the subject of through communications by road should also fall within the purview of the Federal Council, though it is not suggested that a member should be specially detailed to take charge of this subject.

As regards the appointment of the unofficial members, it is desirable that the representatives of each territory should be elected by their Legislative Councils from among the non-official members of the community.

To save expense.

The appointment of a High Commissioner holding no other office would saddle the territories with an expense out of all keeping with the experimental nature of the temporary scheme of co-ordination, and it is urged that the Governor of Kenya should act as High Commissioner during the interim period and that the seat of the Federal Government should be in Nairobi.

It is felt very strongly that the veto at present proposed in the Secretary of State for the Colonies should in practice be exercised by the High Commissioner.

The position of the Kenya and Uganda Railway calls for special consideration. At present, in view of the provisions of the Order in Council of January, 1920, its activities are to a considerable extent uncontrolled by the Legislative Councils of Kenya and Uganda. It is proposed that the present system of management should be extended to the three territories provided that the procedure set out in the following resolution is adopted with regard to the passing of the Railway Estimates.

The resolution passed at a recent joint meeting of the Elected Members of the Legislative Council and the Executive of the Convention of Association was as follows:

That this meeting is in favour of an extension of the present Railway system of management under the Rail-

way. Order in Council of January 1926, to the three territories, substituting the High Commissioner of East Africa and the Federal Council for the High Commissioner of Transport. As far as is practicable, the Secretary of State for the Colonies shall have charge on the preparation and passing of the necessary estimates, and the revenue and expenditure shall be as follows:

The estimates shall be prepared and laid before the Federal Council, and shall subsequently be laid on the tables of the three Legislative Councils, and that such estimates shall not be finally passed by the Federal Council until consideration has been given to any representations which may be submitted to the Legislative Councils of those territories; and further that this estimate shall not cease to any alterations being made during the preliminary period in the ownership of the Railways.

With regard to the portfolio for Native Affairs on the Federal Council, it was decided that this subject should be under the charge of the High Commissioner as Commissioner for Native Affairs.

It is considered that so long as the Federal Council is on the basis proposed, the Secretariat attached to it should be no more extensive than the present Secretariat of the Governors' Conference, and that the expenses of such Secretariat and the other expenses of the Federal Council should be provided by the three territories in equal proportion.

A Step towards Self-Government

One of the terms of reference of the Royal Commission is to consider, and report as to the feasibility of an alteration in the existing government of Kenya Colony. The whole country is in a state of ferment, and more control of its own affairs should be given to the Colonial community—a control which, for all practical purposes, must be unhampered by racial antagonism or jealousies. In fact, Kenya is not prepared to enter into any federation scheme unless she is granted at step towards self-government.

It is submitted that a new Constitution should be granted to Kenya providing for her Legislative Council being constituted as follows:

Chairman.—The Attorney General (with a deliberative and casting vote).

Members.—The Colonial Secretary, the Treasurer, the Secretary for Native Affairs, the Secretary for Defence, the Secretary for Agriculture (including Forestry and Veterinary Services), the Secretary for Lands and Settlement, the Secretary for Public Works, the Secretary for Education, the Director of Health and Medical Services, the Director of Posts and Telegraphs, the Commissioner of Customs, 25 European elected members, 1 elected Arab member, 1 nominated Arab member, 5 Indian members, 1 nominated European member representing Native interests.

It is suggested that it would be inappropriate that the Governor of Kenya—if the proposal that he should, during the interim period, be High Commissioner for East Africa, is adopted—should be also the Chairman of the Legislative Council of Kenya, and the Attorney General is consequently proposed as Chairman in his place. He would probably be a more suitable Chairman than the Colonial Secretary who is usually entrusted with the conduct of most of the Government Bills introduced into the Council.

Two Unofficial Ministers.

It is further proposed that the portfolios for Agriculture and Public Works should be given to elected members, who should be paid for their services and who should retain office only so long as they remain elected members of the Council.

There remains for consideration whether there should be any power of certification such as is vested in the Viceroy of India and certain governors in other Colonies, should the local legislature refuse supplies and incur a deadlock. The view is strongly held that no such power of certification should exist in the case of this Colony. It is submitted that it is only necessary in the case of legislative bodies whose elements are composed of mixed races, where a comparatively trivial situation may give rise to unnecessarily obstructive tactics on the part of the legislature. In the case of the Legislative Council such as is proposed the predominating element will be British members, imbued with a strong feeling of responsibility, and it is unlikely that any issue but one of the first magnitude would drive them to take a step which would prevent the King's Government from being carried on.

Europeans to represent Native interests.

As regards the commission's term of reference (c). "To make recommendations in regard to possible changes in the powers and composition of the various Legislative Councils of the several territories, so as ultimately to secure more direct representation of Native interests," it is suggested that the names of the proposed nominated European members of the Legislative Council for the representation of Native interests should, before nomination, be submitted to the Governor of the Native Councils, which have been established throughout the Colony. In this way Natives would be able to judge an objection or protest to any person in whom they lack confidence.

For the rest, it is submitted that the direct Association of natives with political matters is to be deplored. It is advisable that, in their present state of development, a Native should sit on the Council as representing Native interests, and it is undesirable that a Native should have any voice in the election of the members of the Council apart from all other considerations. It is hoped to avoid in Kenya the evils which have been attendant on the "blank votes" in South Africa. There is no room to regard the development of the Native on something that amounts almost to practically everyone who concerns himself with native affairs, the political education of which cannot be best achieved through the Native Councils which were established in Kenya some two years ago on the model of the Federated Native Local Councils of South Africa.

KENYA DISAPPOINTED WITH REPORT

Abandoned at Commissioners' Assumption

By the courtesy of *The Times* we are permitted to quote in full the following telegram sent on January 31 by their Nairobi correspondent:

"The attitude of the elected members of the council and the executive of the Comption of Associations towards the Hilton Young report is disclosed in a long statement issued for publication following the joint meeting, which lasted two days."

The statement expresses the profound disappointment of the conference at the recommendations of the main report and its astonishment at certain assumptions, and more particularly the Commissioners' complete ruling out of responsible government in the future and their preliminary acceptance of Native participation in the central government. It also expresses surprise at the Commissioners' interpretation of the terms of reference, and their entire failure to suggest a practical scheme likely to be acceptable.

"Nevertheless, the statement professes to accept

nising that grave Imperial issues are involved, the conference is reluctant to put the door to further negotiations, but it feels that the prospects of federation with the consent of Kenya have been seriously jeopardised and that no progress is possible unless the Imperial Government repudiates the fundamental conceptions of the report, regarding self-government in the future, and asserts its attitude as definitely stated by Mr. Churchill, who in 1922, when Secretary of State for the Colonies, said that he did not contemplate any system which would prevent British East Africa from becoming characteristically and distinctively a British Colony, looking forward to the fruition of full self-government. This was also implied in the White Paper of 1923 and 1927, and on many other occasions, and had been responsible for the adoption by the many settlers of Kenya as their permanent home.

The Conference also repudiated the unsound assumption that the Native's intellectual development would be so rapid that his direct participation in the Central Government would be practicable within a measurable period of time, and that our political institutions should be moulded accordingly from the outset. The statement points out that in the opinion of the conference the acceptance of the foregoing principles is essential to any further useful negotiations. Given this basis, discussions with Africans on the spot would appear to give the only chance of a policy capable of acceptance.

It is pointed out also, that the communal franchise formed an essential part of the 1923 settlement, and the reopening of a common roll, which the Commission itself considers impracticable unless with European agreement, must re-arouse inter-racial feeling. The statement adds that the conference is not convinced that its essential interests can be effectively safeguarded other than by the elected majority, which, in the words of Sir Hilton Young, must be the "only reasonable and stable repository for the controlling influence in the Legislature." The conference is of opinion that any Legislature based on a nice balance of racial representation is bound to keep alive racial antagonism and the subservience of Statesmanship to party politics.

London Advisory Committee Opposed.

The proposed London advisory committee is considered unsound, as calculated to undermine the authority of the Governor-General, jeopardising the relations between him and the Secretary of State, and largely stultifying the movement of central control from London to Africa. Instead of reassuring local opinion as the Commission argues, it is pointed out that the economists have never questioned the present necessity of investing some central authority with powers for holding the balance even in racing matters, but the conference considers that the Governor-General's powers are excessive and believes that this should be thoroughly investigated locally.

The conference believes that the Hilton Young report is based on a bureaucratic conception, and is definitely opposed to the theory of trusting our own people on the spot which is the spirit of the White Paper of 1927. The tendency to over-emphasise Native interests and minimise those of the Europeans is bound to arouse inter-racial feelings and encourage a "partisan anti-Native" policy among Europeans which at present is absent. In this connection the Hilton Young report unfairly withdraws credit from the Kenyan Government and the colonists for initiating the themes of Native development and welfare more advanced by the commission as entirely new ideas.

To propound a theory that the advanced and

civilised inhabitants of the country must stand still till the backward races have reached their standard is an impossible proposition, which no noble and governing race could be expected to acquiesce in. Finally, the conference repeats it to be a violation of the understanding that any scheme must be based on the general consent if any final application of the Commission's recommendations is made until a conference of official and unofficial representatives of all three territories has met under the chairmanship of a special commissioner and secured agreement.

It is unquestionable that the opinion of the country will support the attitude of the leaders, and short meetings explaining policy will be held, it will be agreed that the next move is on the part of the Imperial Government in regard to its previous policy concerning responsible government.

PRESS OUTBURSTS IN GERMANY.

Germany, of course, protests sternly and untriflingly that the report recognises infringement of the terms of the mandate for Tanganyika, and the German Government has allowed the Press to learn that it proposes, at the next session of the Permanent Mandates Committee, to direct attention to the possibility of ultimate annexation of that former German territory, for the settlement of which it is again made clear, Germany, despite the Treaty of Versailles, still entertains hopes.

The Roman Catholic *Germania* points out that the appointment of a Governor-General would emphasise the importance of the East African territories. "Germany," it says, "has every reason to observe these proceedings with attention, and even with mistrust. The transfer of the former German East Africa in a real administrative system would mean that the Mandate would become a facade behind which the annexation of Tanganyika would be carried out. Such a procedure would directly oppose the character of the Mandate and the stipulations of Versailles."

The Nationalist *Deutsche Gazette*, declaring the proposals of the Commission as completely incompatible with the mandatory trusteeship of Great Britain in East Africa, says Great Britain is proceeding slowly, but surely, to the final incorporation in the British Empire of the most valuable German Colony. The German public must awaken to the danger and insist upon the preservation of the mandatory principle in regard to its former Colony until Germany's former enemies decide to give practical acknowledgement to the German right to colonies, and simultaneously to credit the Reich with the full value of the territories wrested from it. Optimistic if nothing else!

Dr. Schepke, the former Governor of German East Africa, with whose drolleries one readers are acquainted, says in the *Borsenzeitung* that the intention of Great Britain is to present the world with the *de facto* completion of a Tanganyika incorporated in the British East Africa system, so as to take any future steps to the annexation of Tanganyika impossible. The Mandate he insists, cannot be changed without the consent of Germany, and it is also the duty of the League Council to make energetic protest against the proposal. He endeavours to enlist American public opinion against England by quoting a note addressed to the British Government on November 20, 1926, by President Wilson, in which he is stated to have declared that the slightest deviation from the strictest adherence to the principles of the common victory would be interpreted as expressing an opposition to the German Government.

HOME PRESS ON THE REPORT.

foreigners Treated as Unwanted Intruders.

Mr. Sidney Low has written a column article for the *Sunday Times*, in the course of which he says:

"The report will probably have a bad press. It is very long and written in an unwieldy fashion, which rather annoys the hasty reader, who may be further irritated by the excessive emphasis laid upon the proposition that we are in Africa mainly for the benefit of the 'African Native.' This palliating interest in the coloured people contrasts with the peremptory and almost contemptuous references to the 'migrant communities,' meaning thereby the explorers, settlers, and traders who, by their energy and exertions, have broken the鎖 of savagery in the Dark Continent and made Britain's Empire. To treat these resolute pioneers thus as if they were unwanted intruders upon the sacred domains of the black man is asking for trouble, and Sir E. Hilton Young and his colleagues will get it certainly in Kenya, and probably in London. This will be unfortunate, for the report, with due allowances made for its ill-conceived mode of expression, is a valuable document which deserves close attention. It is not, as some may hurriedly infer, anti-imperialistic. On the contrary, it announces some sound principles of Empire governance which demand consideration."

The general plan proposed is described as follows: "and of the Governor General we are told: 'He would be a kind of chief magistrate of the Imperial Crown, not of the Emperor, able to override the local executives and local legislatures, and always responsible only to the Imperial Government at home.' It looks highly undemocratic and undemocratical. Perhaps that is its claim to popularity. The Commissioners, with all their faintness and indecision-making, have grasped one basic truth. 'It is that these African territories are not suited, and perhaps never will be suited, to democracy or parliamentarism. The Imperial Crown of Britain is the trustee for the mixed populations of countries still largely primitive or semi-barbaric. It is a trust which has no right to delegate or devolve upon others.' The Commission suggests a day in which we can retain and discharge this duty. Other and better expedients may perhaps be devised, but the proposal should be examined with respect because of the pregnant doctrine it embodies."

Equality for Political Invention.

The *Manchester Guardian* considers that the Commissioners have faced their problems with some courage and acceptability for political invention, scouring ready-made systems, and evolving a scheme which invites study and criticism but not immediate applause from any interested party.

Of the proposed appointment of a Governor General it says: "The Commission may well be justified in thinking that, provided the right man is found for the post, a large and crucial proviso—only the creation of a super-Government with special powers—could have the necessary authority to carry through the united Native policy which is fundamental to all else in East Africa. If the right Native policy is not carried through by some such authority, the wrong policy is likely to find ground with any authority at all."

More doubtful and scarcely less important is the suggestion of the Commission to abolish the official majority minority Legislative Council of Kenya and to appoint white men to act, specially as Native representatives. In the scheme submitted by three of the four Commissioners, however, these Native representatives are combined with the official members, thus affording a majority over the settlers. The

Chairman, Sir Edward Hilton Young, who, of all the members of the Commission has least experience of Native affairs, goes to the length of suggesting what should be included a simple settlers' majority. A majority of his colleagues, printed in the report, is also stating at final. But whether there is not some danger of a similar result from their own proposal is a matter for anxious consideration. It is certain, however, that no one ought to condemn their proposal without carefully reading their admirably reasoned chapter upon the political problem in Kenya. They rightly point out that the Legislative Council is not and cannot be analogous to a democratic European Parliament. Many men of goodwill will think it a moderate infirmity that Natives are always the best representatives of Natives. The Commission, however, urges, on the evidence we think rightly that, at this stage of advance at present reached by the Natives of Kenya, the Native interest is likely to be better cared for if their representation is entrusted, at least in the first instance, to well selected white men.

Natives and White Settlers.

The *Spectator* believes that "in the future of Kenya is not determined by Western civilisation in its highest sense; we mean a Western life, not necessarily all Western political forms." This will be a descent to demoralisation. The interests of the natives must always be best served by the compilation and contentment of the settlers. Although we agree that the settlers under misguided encouragement made too much haste, and also (no doubt for the same reason) made mistakes, we are not among those who think that a British Government can safely deprive the settlers forever of all hope of an increase of power, and we expect that the Native question will be solved happily for the Natives themselves. We are satisfied that successive Governors of Kenya have encouraged the settlers to devote themselves to public work and to look for a gradual accretion of power, not because they wanted to bind a way round the Colonial Office Declaration of 1923, but because they wanted the settlers to accustom themselves to responsibility. The much criticised compulsory military training, which amounts to not much more than rifle training in this country, was intended more as a means of discipline than anything else.

The article concludes: "We have attempted any final judgment on this interesting report. One can, has been rather to encourage a tendency among liberal-minded thinkers to assume that every act which strengthens the hand of the settlers is necessarily harmful to the natives, may not be true. On the contrary it may be dangerously false. Still, the whole temper of the report, in its extreme care for the Native, is to our liking. The more it is read the more we like the shelter. We hope that political organisations will invite Sir Edward Grigg, the Governor of Kenya, to explain to them the aims of Kenya and to answer criticism. The continent also would do well advised, when the affairs of East Africa are discussed, to make it clear to the world that any political consolidation in East Africa will be directed impartially by extension of the essential principles of successful government, and not by any desire of merely splitting up certain German colonies. The spirit in which the report is written, setting principles, must be the spirit of a Mandate."

Recommendations. Eminent.

The general conclusions of the Commission seem eminently sound and sensible. Notwithstanding the fact that it is East Africa with its present difficulties that has to call these communities to an

boldly its ambiguous questions of colour, races and frontiers, we cannot afford to let them lie. The need is for method, especially for new methods in the Native world. We are still engaged in East Africa, as elsewhere, impinging our civilisation and our creeds upon people for whom they are unsuited, while the call in these dark lands is more and more for systems of government adapted to the peculiar circumstances and the dual needs of countries where the races are mixed and European and Native confront one another. That is what Compton wisely recognises.

We are recommended in short to settle down in East Africa side by side without the fear of either dominating the other. Is it not a sign of perfection? Are not the pioneers in possession? Shall they not rule? Shall they be dispossessed? One can hear a great outcry coming from the planters who have cleared the jungle and heralded the dawn! The Commission is blunt and very courageous. It does not see the East African as white men's country in the sense that they could be populated and developed by a "permanently settled" self-sufficient white race performing for itself all the tasks of material labour and other services required for the maintenance of its existence, but rather as countries containing in the form of settled ideas important elements of British civilisation capable of doing great work. This is to say, we in Kenya, Uganda and Tanganyika, not merely to help ourselves to prosper others, to initiate, to guide to inspire, to speed development, to bring the Native peoples on, to do, to re-educate, not to dominate and keep them down but to regenerate their faculties and impel their evolution and continuation in the land. But have we not always known that? And do that?"

White Settlement should be Actively Discouraged.

West Africa which is disappointed that the Commissioners have not stated boldly that "as long as there are unoccupied spaces in more or less waste lands, the white occupation of those lands should be actively discouraged and the land held in trust for the African," finds much that is superficially attractive in the Commission's view of the permanent outpost of European civilisation in Kenya serving as standards of progress, "but when one considers their connection through their need of African labour with life and policy in the Native Reserves, one doubts whether to the Africans they have proved true missionaries of Britishism, consciousness that such the majority of the inhabitants may have been in their personal dealings with employers."

In thinking that African self-government might follow a form distinct from that of the Europeans, the Commission has probably underestimated the influence that European ideas exercise in every department of Native life, and it would probably be better to admit at once that the final form of government must be such that African and immigrant can co-operate in it, for otherwise there will never arise the homogeneous State which alone, the Commission affirms, can exercise responsible self-government. In the immediate present Africans are to be encouraged to evolve local forms of Government gradually extending these as occasion arises. At the present it is a little disappointing to see the Commission recommend that African members in the Legislative Council in Kenya should be entrusted to nominated Europeans who would never, according to the Commissioners of Africans, if it is indeed true that no African can be found competent to perform this service. It follows that this proposal may be sound, but evidently unless the Government enjoys the full confidence of the people, its nominees will suffer disaster. If there must be European representation, Africans should be better

to allow the proposed Advisory Councils to nominate them even though this does to some extent at once introduce an elementary form of the Euro-pean vote.

The leading article concludes with the declaration that the report as a whole "is a strong argument for the institution of West Africanism in a united East Africa, and although, as has been shown, the policy has been somewhat modified in face of certain European interests which ought never to have been allowed there, these modifications will probably amount to little if the policy be applied with combined conscientiousness and initiative and it might be shaped with the example of British East and West Africa, the concept of an African, or at least Tropical Africa for the Africans might become the dominant policy of all European Governments, and not merely the unreasoned catchword of a few Afro-American extremists."

Lord Olivier's Words.

In a long article to *The New Statesman* Lord Olivier jibes at Kenya, Lord Delamere and Mr. Murray concluding his tirade, which he entitles "An Imperial Comedy," with the assertion that Mr. Murray's good-hearted trying to oblige the opinions of Kenya federalists has resulted in the issue of a report which recommends that, so far from giving the local Europeans greater power in the government of East Africa, a more efficient imperial agency should be established to keep them in order. It will be interesting to see how he makes his peace with them.

Earlier in the diatribe readers are assured that the pronouncements of leading Kenya politicians, the reports of their unofficial labour commissions, and the memoranda from time to time produced by the Convention of Associations irresistibly bring to the mind the refrain of Chevalier's song, "Since Jim got hold of a little bit of slobber, E don't know where I am." Lord Olivier's mind, being apparently haunted by such a notable melody, may seek to fit it to the circumstances he mentions, but it is safe to say that no one else would "irresistibly" connect the two.

This article we regret to say, is so much occupied with pouring continually on all things Kenyan that it cannot by any stretch of imagination be regarded as a serious contribution to the solution of the questions set before the Commission. The commentator is the performance of a wordy acrobat, not the author of one of the greatest problems facing the British Empire.

Kenya's more capable than M.P.'s.

The view of *The Sunday Express* was stated briefly but creditably as follows:

"Sir E. Hulton, M.P., in a report through a Government Commission advises the centralisation of Kenya, Uganda and the Tanganyika Federation under first a High Commission and subsequently a Governor-General. In the inevitable course of such a re-organisation this will entail further expense, more bureaucracy, and a multiplication of regulations to govern the native people. Such a state of affairs would be but a curse and a blight on the public. He has, however, suggested in detail, and in his great wisdom, all of the broad principles of voluntary union."

Instead of placing our savings in leading our pioneers should be incentives to take up Government of the countries, fully blessed by their resource and their own hands. Settlers, adventurous or foolish, shall then what you will, are far more capable of making a success than members of Parliament, whose ability is just short of enabling them to hold office, nor need we fear the Native.

PERSONALIA

Major A. Bowes Orme is on the way from Beira.

Lieutenant H. M. R. Wood has joined the 3rd African Division.

Mr. J. Gurnett and Captain W. Kitton have arrived from Kenya.

The Hon. Charles Dundas has reached England from East Africa Territory.

Mr. W. E. Dawson, Senior Surveyor, is back in Zanzibar on leave.

Mr. S. Simpson, Director of Agriculture of Uganda, is at present on leave.

Mr. C. E. Lane made 124 runs for the Nyanza Cricket Club in a recent match against Kitale.

Mr. R. G. Broughall Woods has been posted to Chilanga on his return to Northern Rhodesia.

Mr. H. R. Taylor, Senior Assistant Director, Tanganyika, has arrived back in the Territory from leave.

Lieutenant Commander C. R. Blencowe, Kenya and Uganda Railways Marine, is en route to East Africa.

Mr. Ashton Warner has taken over the duties of Provincial Commissioner of the Northern Province of Uganda.

Sir William Morris Carter, formerly Chief Justice of Tanganyika and Lady Carter have both visiting the Territory.

Mrs. Anna J. Carter, widow of the late Mr. Blenckley, is about to undertake another expedition to Central Africa.

Mr. Samuel Joyce Adams, formerly Government dad, has been appointed as Judge of the Supreme Court of Kenya.

Mr. and Mrs. G. M. Gurnett and their daughter, Omilia, have arrived at 25 Rutland Gate, London, till the end of March.

It is expected to have no special ceremony at the death of Mr. David Gurnett, Secretary of Messrs. Parsons and Company Ltd.

Mr. G. E. Rainey of the well-known engineering firm of Messrs. Dorman Robinson, has left England to return to Nairobi.

Sir Edward Hillary Young, Vice-Chairman of the Conservative Imperial Affairs Committee of the House of Commons, has been appointed to the East Africa

The Hon. R. F. Watson, second son of the late Lord Manton and Clair, who was married in Nairobi last year, is now on his way back to Kenya.

Mr. Alexander Wardlow Patterson, manager of the Nairobi branch of Barclays Bank (L.C. & C.) was recently married in the colony to Miss Marjorie Weston.

East African Filmasters will be interested to learn that an appeal for £1,000 is shortly to be started in aid of the Kenyatta Hospital.

Mr. and Mrs. Rudyard Kipling left England at the end of last week on an extended tour of the Near East. It is possible that the Sudan may be included in the itinerary.

The Hon. Sir Warwick Balfour, younger brother of the present Lord Balfour, a son of a former Governor-General of New Zealand, has been sent recently out to Kenya to settle.

A tablet was recently unveiled in the Mombasa Memorial Cathedral in memory of Mr. Gurnett, former general manager, and later a director of the African Mercantile Company.

A telegram received in London at the beginning of the week states that a European farm manager named Gair has been stabbed to death near Hoey's Bridge by an Abyssinian headman.

Lord Luard, who has been suffering from overstrain and whose condition following the death of his son Edward gave rise to great anxiety, is, his many friends, will be glad to hear, slowly recovering.

The Rev. Harry D. P. Malach, formerly assistant priest at Horfield who at one time served in South Africa for thirteen years, is joining the Zanzibar diocese of the Universities' Mission to Central Africa.

On their return to Northern Rhodesia from leave, Mr. A. C. Chapman and Mr. T. P. Gardillon have been appointed to Ndola and Mfuwa as Native Commissioners and Assistant Native Commissioners.

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Among the Native Commissioners and Assistant Native Commissioners at present on leave from Northern Rhodesia are Mr. H. L. Birdham, Mr. G. W. H. Bloomfield, Mr. H. C. Brooks, and Mr. J. P. Thomson.

Mr. I. Conforzi, the well-known tobacco planter of Nyasaland, and a director of Messrs. Clagett, Brachiwari Company, the London firm of tobacco brokers, leaves Germany shortly on his return to the Protectorate.

Lord Delamere, the Hon. Conway Harvey, the Hon. T. J. O'Shea, Captain the Hon. E. M. V. Kencaly, and Lieutenant Colonel the Hon. C. G. Durham have been appointed members of the Central Roads Board of Kenya.

Sir William Goyars, Governor of Uganda, has become a patron of the Aero Club of East Africa, of which Sir S. S. Brander, Director of Civil Aviation of Great Britain, has accepted an invitation to become a Vice-Patron.

Major General Francis Ventris, the colonel of the Essex Regiment, whose death at St. Leonards at the age of seventy-one is reported, served in the Nile Expedition of 1884-5, being mentioned in dispatches and made brevet Lieutenant-colonel.

The engagement is announced between John Henry Flynn, Assistant District Commissioner, Embu, Kenya, and of Weston Vicarage, Hastings, and Frieda Elsie Turner, of West Hill, Hastings. The marriage will take place in Kenya in July.

Captain H. P. Boxer, who has been appointed to the command of H.M.S. "Emerald," well known in East African waters, entered the Navy in 1900. He commanded the destroyer "Noble" at Jutland and was promoted to Commander in June 1920.

Congratulations to Mr. W. J. Weston on having won the East Africa Derby with his Hyperbole, ridden by Mr. C. Bimpenny, who earlier in the first day of the New Year Races had won the Sally-Ro Steeplechase on his own horse, Gay Lad.

Major W. W. Dickenson, son of the King's African Rifles, son of the late Colonel Dickenson and Mrs. Dickenson of Brighton, Sussex, was recently ordained in All Saint's Cathedral, Nairobi, to Miss Winifred Geraldine, daughter of Miss Schalch of Nairobi.

The engagement is announced between Sir Henry Burrows, Sheriff of Essex, and Miss Mary Gower, Governor of Uganda, and daughter of Sir Ernest and Lady Gower, 20, Ashly Place, S.W. 1. Sir Ernest is the brother of Uganda's present Governor.

The marriage, arranged by Rev. H. H. Deller, son of Major J. C. K. Deller, D.S.O., and Miss Mabel, daughter of Captain Thos. Deller, and Father Deller, elder daughter of Mr. W. H. Lawrence, a prominent member of Nairobi's sportsmen, took place at the Anglican Cathedral.

At the last session of the Tanganyika Legislative Council, Major H. N. Davies, Acting General Manager of the Railways, took the chair as a temporary official member, and Mr. Louise Brown as an unofficial member in the place of Mr. N. E. Lowe-Brown, absent from the Territory.

Mr. I. S. Thomas, of the clerical staff of the Custodian of Enemy Property, who is on leave from Tanganyika prior to termination of his appointment, will long be remembered by residents of and visitors to Dar es Salaam as the energetic Secretary of the Gymkhana Club and keen worker for any charitable object.

Mr. G. A. Williamson, Chairman of Tanganyika Goldfields Ltd., and Mr. R. A. Huntley, Chairman of Kavera (Uganda) Tinfields Ltd., are two of the five directors of Anglo-Pax Hydraulic Tin Ltd., a company with a share capital of £200,000, which last week offered for public subscription at par 920,000 shares of £1 each.

Jersey has accepted a sum of £1,000 from Mr. T. B. F. Davis, who has made the gift in memory of his son, killed during the War. The money is to be used for the education and training of deserving boys selected from public elementary schools of the island, with the object of enabling them to enter Imperial services in Great Britain, India, and the Dominions.

We learn with great regret of the death in Nairobi of Madame Fausto Jardin, wife of the well-known Kenya merchant. These two popular French residents first settled in Nairobi more than twenty years ago. Madame Jardin, an ardent Roman Catholic, will long be remembered for her unobtrusive but persistent work on behalf of charity and other public causes.

A telegram received in London announces the death from snakebite of Mr. H. Augustine Shannon, who had recently joined the Tanganyika Service as a Game Ranger. Mr. Shannon will be better known to our Nyasaland than to our Tanganyika readers, as he had spent some twenty-two years in the Nyasaland diocese of the Universities' Mission to Central Africa, most of the time as captain of the Chauncy Maples. He was much liked by all with whom he came in contact, and will be greatly missed by his old friends.

THE LATE CAPTAIN A. J. SWAN

Those who knew the late Captain A. J. Swan, whose fine services to the Empire in East Africa were recalled in our issue of January, will learn with great regret that his poor health, induced in his native England, left him in financial straits. Captain Swan spent five years in East and Central Africa with his husband in the very early days of British administration, and three of her children lost in African soil. And so our readers feeling able to contribute to a appeal issued on her behalf are requested to send their remittances to Magna Cottage, Horringby, Seaford, Worthing, Sussex.

SIR DONALD CAMERON'S MEMORANDUM ON THE PORT OF TANGA.

The figures given by the Sub-Committee of the Joint East African Board relate to values of imports and exports. Various decisions relating to facilities for loading and unloading, storage accommodation, etc., must clearly be based on tonnage statistics, which are given below:

	Imports	Exports
1927	7,605	7,605
1928	3,026	21,610
1929	16,105	10,510
1924	4,421	34,053
1925	11,398	30,403
1926	9,180	33,782
1927	8,513	46,138
1928 (8 months)	20,514	32,820
1928 (estimate for year)	30,500	49,330
		88,330

Tons are bills of lading tons.

Imports.—The figure for 1927 includes 4,720 tons of general cargo and 20,000 tons of railway material which did not pass through the sheds, leaving 13,870 tons of shed traffic. In 1928, 6,000 tons of railway material and 1,000 tons of other cargo would not pass through the sheds, leaving 26,000 tons as shed traffic.

Exports.—Out of the 1927 total of 7,605 tons, 5,420 were transhipped from coastal lighters to ocean steamers in harbour and did not pass over the wharf.

In eight months of 1928, 11,550 tons were similarly dealt with.

Dar es Salaam and Tanga Compared.

The following figures will serve to show that the Sub-Committee's view of the Joint East African Board exaggerates the importance of Tanga as compared with Dar es Salaam:

	Tons
Dar es Salaam (excluding transit)	137,200
Dar es Salaam (including transit)	177,000
Tanga (excluding transhipment from coastwise lighters)	7,000

	Tons
Central Railway, Dar es Salaam	67,000

	Tonage of Goods carried by Railway, 1926-27.
Central Railway, Dar es Salaam	58,540; Tanga Railway, 3,000

	Tonage of Vessels entering Harbour.	
Dar es Salaam	Tanga	
1920	268,037	123,535
1921	370,068	147,207
1922	527,171	223,200
1923	312,827	200,585
1924	74,208	49,132
1925	840,714	501,880
1926	941,052	666,720
1927	10,038	70,354

Regarding the various points mentioned separately by the Sub-Committee:

(a) Loading and unloading facilities, including cranes.

(2) Increased storage required.

The total tonnage dealt with over the wharf in 1927 (exclusive of exceptional railway material and other goods not passing through the shed) was

	Exports	Imports
1927	32,258	34,547
1928	66,055	66,055

As our readers are aware, the Joint East African Board and the East African Section of the Imperial Chamber of Commerce have both drawn the attention of the Colonial Office recently to what they regard as the very unsatisfactory state of affairs prevailing at the port of Tanga. As a result of those representations, Sir Donald Cameron, Governor of Tanganyika Territory, has forwarded the above memorandum to the Colonial Office, which has issued the following for public information:

The floor space of the import shed is 13,455 square feet, giving a working capacity of at least 40,000 tons of 40 cubic feet. Therefore the import capacity of the shed, if occupied twenty-five times a year, is 50,000 tons, excluding dhow traffic.

The floor space of the export shed is 11,528 square feet, which on the same basis as the imports gives 75,000 tons—so that it is obvious that the present-day traffic could be doubled without any inconvenience. The Customs authorities state that there has been no complaint of any kind against inward cargo in the sheds at Tanga during 1928, and they have received no complaint of this sear from lighterage, shipping, or mercantile firms. This is in itself some unavoidable congestion of railway material on the wharf outside the shed.

There is about 450 feet of wharf front—of which one lighter berth is at present blocked by debris—but, allowing a clear 350 feet, a total tonnage of nearly double the actual tonnage could, according to the usual formula, be handled.

Plans have been made for immediate improvements to the wharf, e.g., dredging and clearing debris and replacement of pontoon; and work is already in hand.

The position as regards cranes is as follows:

	Ten-ton steam	Ten-ton hand	15-ton steam
1927	ten-ton steam	ten-ton hand	15-ton steam
1928	ten-ton steam	five-ton hand	30-cwt steam

An extra steam crane is being sent to Tanga in case of emergency, and a 15-ton steam crane will be installed by 1929. The steams provided can easily handle the work, since working on 300 days for eight hours a day they could tackle 90,000 tons annually, a good margin over the actual traffic. The extra 3-ton crane being sent to Tanga will ensure regular working of cranes. Actually exports consist mainly of sisal and it is found more convenient and economic to manhandle this traffic.

Other Points.

Land for extension of the port.—Adequate provision has already been made. Seventeen one-acre plots covering the site for a possible deep water wharf have been definitely reserved with a view to the future extension of the harbour works, and the nearest plot available for disposal to the public is some 400 yards from the wharf site.

Baggage facilities.—There is ample accommodation at Tanga for the examination of passengers' baggage. Passengers are so few that there is little waiting. Arrangements have been made to afford adequate protection from the weather.

Roads from Tanga harbour to the town.—The roads have been repaired and are in good order.

Lighting of the port.—It is not considered necessary to light the channel, but the new leading lights ordered some time ago will allow a ship to anchor near the inner harbour entrance at night and work into her berths shortly after dawn. It is not considered that the time is ripe for the institution of compulsory pilotage, and the new lights are designed to avoid this necessity. It would probably be resisted and not implemented by the shipping companies. Any ship requiring a pilot can obtain one, as the Port Officer is also the pilot, and can be asked for his services.

Police supervision.—There are nine water police under the control of the representative of the Railways Department. The authorities concerned are satisfied that the number of water police is sufficient for the supervision of ships up to 1000 tons. Provision has been made in the draft Estimates for 1929/1930 for twelve additional Customs police, which should be more than sufficient to deal with the supervision of Customs vessels.

extinguishing apparatus. Provision has been made in the draft Estimates for 1920-21 for the purchase of a Merryweather chemical fire engine and a supply of a scheme for the opening of a bore-hole at Tanga township to tap the underground stream which is believed to exist is being investigated. This should give a daily supply of 60,000-70,000 gallons at an estimated cost of £15,000-£16,000. The question of finding an adequate water supply for Tanga was left unsolved by the German Government after several years' investigation and experiments. The material for the scheme has been ordered from the Crown Agents.

Through bookings to stations on the Kenya-Uganda railway. Freight has been booked between Tanga and the Kenya and Uganda Railway for years. The Kenya and Uganda Railways have already been asked to agree to through booking of passengers.

Tanga-Bombala Connections.

Telephone connection between Mombasa and Tanga.—A sum of £2,006 has been allocated in the Territory's Estimates for the current financial year for the reconstruction of the telegraph line from Tanga to the Kenya border. This Government had previously intimated its willingness to do the necessary work on this side of the border, but at that time the Kenya Administration was not ready to proceed with the scheme and it was deferred. The construction of the line from Mombasa to the border will be undertaken by the Kenya Posts and Telegraph Department; while this Government will reconstruct the line from Tanga to our border. Work in this Territory will be completed at the end of February next.

Tanga-Mombasa road connexion.—The improvement of this road has been engaging the attention of Government for some time, but no more money

has been allocated. A formation survey has been made and the requirements re-alignment. It is hoped that the necessary work will be carried out next year. The road is, however, passable generally for motor vehicles except after very heavy rains.

Banthanas.—The present staff of the Sanitation Department at Tanga consists of One Medical Officer of Health, one Sub-Assistant Surgeon, three European Certified Sanitary Superintendents, and a Native staff of mosquito catchers, &c. In addition, the railways have one European Sanitary Superintendent stationed at Tanga to look after the port and harbour. This staff is considered sufficient.

INDIAN OFFICIAL FOR KENYA EXECUTIVE.

During his speech in the re-opening of the Indian Legislative Assembly last week the Viceroy said that the Imperial Government had undertaken to give full consideration to the views of the Indian Government before coming to any decision on the report of the Hilton Young Commission. It had been arranged that the Governor of Kenya, with the consent of the Secretary of State for the Colonies, would temporarily appoint to a seat on the Executive Council of the Colony an officer of the Indian Civil Service nominated by the viceroy himself.

As a considerable number of American tourists are expected in Nairobi on February 25, 26 and 27, the Coffee Planters' Union of Kenya and East Africa has arranged to give demonstrations in the Memorial Hall of the right way to make Kenya coffee. Leaflets concerning the coffee industry are to be distributed on the trains conveying the visitors to and from the capital.

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MR. P. W. COOPER, OF UGANDA.

Philip Ward Cooper, G.B.E., who died recently at Maidstone from pneumonia, was the son of Mr. Cooper, of Marlborough, at which school he was educated, getting into the XV. He started life as a private schoolmaster at Dorchester Preparatory School, but later joined the Colonial Audit Department. After serving some time in the Home Office he went out to Uganda in 1900 as Assistant Auditor for East Africa and Uganda. Four years later he transferred to the Administration and was posted to the Nile district, where he did good work among a wild and turbulent people in opening up the Gulu district from Fakko. He married in 1907 and had four children; his wife dying in Kampala in 1917 in exceptionally sad circumstances.

Cooper held various appointments throughout the Protectorate and acquired an intimate knowledge of the country and people. He was acting as Provincial Commissioner of the Eastern Province when war broke out in 1914. In the latter part of that year he suffered from a severe attack of blackwater fever and was invalided home, and on his return took up the post of Acting Provincial Commissioner of the Northern Province, being transferred soon afterwards to the Buganda Province. He was awarded the C.B.E. for services rendered during the War. Only a few weeks ago Mr. Cooper came home in leave prior to retirement on pension.

His outstanding characteristics were his extreme honesty, industry and enthusiasm both for work and play, but he had a certain rigidity of character and pedantry which made it difficult at times for him to see the other man's point of view. He was nothing if not thorough; and he never spared himself, being most conscientious in the performance of his duties. An able, painstaking and sympathetic administrator, he was essentially a "Native" man, and his best work was undoubtedly done in the Buganda Province, where he carried through many important reforms in the face sometimes of considerable opposition. Cooper had, as might be expected, his differences with the Baganda Lukiko and chiefs, but there was never any ill-feeling left, for these knew he had always their best interests at heart. That they entertained a high regard for his scrupulous fairness at all times in his dealings with them is borne out by the nickname given him by these Baganda *Kabaka wa amagogo* (the father of truth).

Cooper was keen on all games and was above the average as a tennis player. He married a second time in 1924, and he and his wife will be remembered by all sections of the community, at both Port Portal and Kampala for their kindly hospitality. He will be held in affectionate remembrance by a large circle of friends, whose deep sympathy will go out to his wife and children in their great grief.

ANOTHER DISTURBANCE AT ZANZIBAR.

ZANZIBAR has usually been regarded as a particularly pleasant part of East Africa to administer, but the latest news from the island suggests that the present Acting British Resident may think otherwise. We recently reported the breaking of bounds by a large number of Native prisoners now in learning of another disturbance, this time in connection with the rent controversy.

It appears that hundreds of tenants, probably taking their cue from the prisoners, swarmed to the Sultan's palace and when the Senior Commissioner offered to discuss matters with a few of the ring-leaders, indulged in general shouting. The Acting Chief Secretary then intervened and the police arrested fifteen of the leaders of the mob, which had to be dispersed by the use of truncheons.

To alleviate the grievances of the tenants the Government had recently introduced a bill to prevent overcharging, but agitators caused the tenants to refuse any payment of rents, thus causing the trouble to begin.

Clashes between Native inhabitants and established authority have been gratifyingly rare in the history of British administration in East Africa, but there have recently been unpleasant incidents in the Mombasa district. In both cases the documents show clearly that all is not well. Will measures to get at the root of the trouble be promptly taken in Zanzibar and Mombasa? We trust that the unofficial members of the Legislative Council will do what should prove necessary to secure a full investigation and action. The repetition of such incidents must prejudice British prestige and must, in the long run, be as injurious to our interests as those of European and Indian residents. Further news concerning the Mombasa incident will be published next week.

BRITISH SCIENTISTS TO VISIT KENYA.

The Government of Kenya has just made known its fixed delegations of the British Association for the Advancement of Science to pay an official visit to the Colony on their way back from Europe from South Africa. The arrangements made by individual delegates cover a wide field, but the majority of those who are availing themselves of this opportunity will travel by the British India steamer "Chandala," leaving Bengal on February 25, arriving in Mombasa six days later, and staying to stay nine days in the Colony, departing on the "Mafara" on August 11 and arriving in London about September 27, or a week earlier in the case of those who travel overland from Marseilles.

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THE FIRST ASCENT OF MOUNT KENYA

Surmounting difficulties and dangers.

Specially written for *East Africa*.

By Campbell Haubury.

I have been asked to write a few notes explaining why I was not with Mr. (now Sir) Halford Mackinder when he and the two Italian guides made their bold and successful attack on the peak of Mount Kenya, when it was climbed for the first time in 1890.

We may as well go back to August 18 of that year, when Mr. Mackinder, with the taxidermist collector, and two guides, started through the forest belt on their way up the mountain, to establish the middle and summit camps, leaving me to organize the base camp, and to possible to collect more food for our porters.

We set off in a small picked *safari* that morning to Wangombi's country—believe now known as Lumutumpi—to try and buy food, a difficult task for it was at the eve of the biggest famine the country had ever known.

Natives Hostile.

My position was not an altogether pleasant or enviable one. All the boys I had with me were either sick or unable to travel; all our reserve stores were with me; and we had had a by no means easy passage through Wangombi's country. He was obviously hostile to us, and we had already had trouble with him.

I set to work to dig myself in, putting the camp in the best state of defence possible under existing conditions, and waited as patiently as might be the return of the food *safari*. It was impossible to go far from the camp, for had it been attacked and our reserve supplies taken, the expedition would have been wrecked.

On the morning of August 25—a Sunday, I believe—I went out a little way to look for the *safari*, and met them returning in a great hurry, but with very little food. They had been ambushed, Wangombi said by his brother, and two of their number killed.

I was in a regular quandary. The porters refused point blank to go back for more food unless I would accompany them, which I dared not do, as not only were we short of ammunition, but I could not risk losing our stores, on which all our lives depended. On the other hand, our food and that of the porters was at a dangerously low ebb.

A dash up the Mountain.

As the position was pretty precarious, I decided to send our headman with thirty-five porters and our two Massai guides to Naivasha, where there was a Government *boma*, with a chit stating our position and asking for a supply of food to be sent out. This started on the 22nd, and I myself left the base camp, which was now pretty well protected, in charge of our interpreter, to make a dash up the mountain to meet Mackinder, and discuss the position with him.

He and I returned to the base camp two days later, and decided to divide every scrap of our own food that could be spared amongst the porters, and to send them in charge of our collector, Samunders to

Naivasha. This was on the 25th, and the following morning we started up the mountain once again.

On the 30th we decided that Mackinder should go down outside the forest zone to see if help was to be had, my signs of arriving whilst the porters and I went to the summit camp, so that I could finish my photographic work. Mackinder had some difficulties and averaging a time of about four hours in coming to belief that I had reached the top.

The Fates Unkind.

MacKinder one day had made a dash up with the guides round the foot of the mountain, secured a good few pieces of traps. It had been a very strenuous day; food was by no means plentiful, and to cap all, the night before bitter cold weather and frost were registered. So we decided to rest next day and make an assault on the peaks the day after.

But the fates were against us. That very evening a shot came from the *kikuyu* saying there was no sign of life—the first shot I sent had been gone fifteen days, and the second one with Samunders eleven; that we were to leave everything except what we could carry, which of course included photographic negatives and scientific instruments, and to join him down below. So with heavy hearts we left the summit camp with nothing, this being the only alternative to being carried out and reaching the base that evening.

Most fortunately about two hours before we got to camp Captain Gorges arrived with a small *safari* from Naivasha bringing a limited supply of rice. He had made a forced march, and his timely arrival saved the situation.

50 Porters, 80 lb. of Rice, and 100 miles to go.

We had a great *shambu* that night, and finally it was decided that we should leave every bit of food we could spare with Mackinder, together with fifteen picked porters, the two Italian guides, and the other two white men to complete the ascent and the collection. Whilst I, having done the photography, should conduct the remainder of our attenuated *safari* back to Naivasha. This decision was inevitable, as food was the first consideration, and there was no margin, nor did we, of course, know how long the final climb was likely to take.

I therefore set off on September 7 with fifty porters. All the food that could be spared for them was one lb. each of rice, and the distance we had to travel was 100 miles or more.

By dint of forced marches we got to Naivasha more dead than alive, and so ended my share of a successful effort to climb Mount Kenya.

RECENTLY the editor of *Nacitus*, a weekly newspaper published at Lourenço Marques, was called before the authorities to disclose the authorship of an article in which it was asserted that the findings of the criminal judge, Mr. Dias, were exceptionally rigorous, and that contrary to custom, few accused were being absolved. It also stated that prisoners were not admitted to bail. The paper informed its readers that a legal process had been instituted against it, and in the course of a two-column article said it was surprised at the intemperate action, as the paper merely eulogised the rigour exercised. The word "exceptionally" was thoughtfully written and related to the final phrase, "contrary to custom." It stated in good faith that the prisoners were not admitted to bail, and if it were not true it had much pleasure in correcting the statement, as the editor has now been called on to declare the authorship of the second article.

* When we recently received the news that Mr. D. J. Hart, Assistant District Commissioner at Kakamega, and Mr. R. A. Sommerset, and Mr. E. E. Morris, settlers along Turkana and Nyeri respectively, had selected the same general route as used by Mr. Campbell Haubury in the well-known *safari* undertaken in connection with the Mackinder expedition of 1890, for similar extreme circumstances which presented him from accompanying Sir Halford to the summit. The most interesting narrative of this result

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DEATH OF SIR FREDERICK JACKSON

His great services to East Africa.

It is with great regret that we have to announce the death of Sir Frederick Jackson, K.C.M.G., G.B., who passed away at Beaulieu-sur-Mer, on the French Riviera, on Sunday, February 3, at the age of sixty-nine.¹ The British Colonial Service thus loses yet another of the great men who in the centuries upheld the Empire in East and Central Africa and were instrumental in saving Uganda from capture by foreign interests. Sir Frederick spent nearly thirty years in East Africa, finally returning to the office of Governor of the Uganda Protectorate which he had done so much to establish.

A born naturalist and keen big-game hunter, Sir Frederick Jackson was shooting in the then wild regions of East Africa in 1884, when he joined the service of the Imperial British East Africa Company which, under the guidance of Sir William Mackinnon, had been formed to develop the regions brought within the British sphere of influence. In that year Mwanga had become Kabaka of Buganda on the death of his father, Mutesa, and had soon proved himself weak, vicious, and depraved. Bishop Hannington was murdered in 1885, the position of the missionaries became precarious, and by 1888 bitter faction fights between rival religious sects had reduced Uganda to anarchy. The Imperial British East Africa company received its Charter in 1888, but was handicapped by the indiscretions of the representatives of the German East Africa Company, which threatened to provoke a general rising against all Europeans. An Anglo-German blockade of the coast was instituted, but the Germans continued to menace British interests in the hinterland and to take advantage of the fact that the Anglo-German Convention fixed the line demarcating the respective spheres of interest only as far as Victoria Nyanza and no further.

Outwitting Karl Peters

It was in these circumstances that Mr. Jackson (as he then was) was given charge of a well-equipped expedition, and he proceeded inland early in 1889 with however instructions to avoid Uganda if possible. Mwanga had been restored to the throne by the time Mr. Jackson reached Kirooro, where he received a letter from the Kabaka asking for help. He thereupon despatched a British flag to Mwanga, telling him that, by accepting it, he would place himself under the protection of the company. The flag was accepted, the first real step towards a British Protectorate of Uganda was taken, and it was Jackson who took it.

Meanwhile, a German armed force under the notorious Karl Peters had worked its way up from Wim, arriving in Uganda a few weeks after the acceptance by the Kabaka of Jackson's flag. The situation, already most critical, became even more so, for Britain was told that Sultan Pasha, who was English, was to be sent to fight. The British Sudanese troops were endeavouring to withstand German influence in the country lying between Victoria Nyanza and the Belgian Congo, and had hurried to Uganda, but Peters and his force had arrived. Finding the situation most unsatisfactory, Jackson left Mr. F. Gedge as the company's representative and himself hastened to the coast, with him to Uganda to put this case before the British authorities. The rival claims were settled by the "Helingoland" Treaty of July 1st 1890, which brought Uganda definitely within the British sphere of influence. From this date onwards, on the 1st January, 1900, the country came under the colonial work of the British Government. His Excellency Sir Edward Malet was the first Governor.

of the Sudanese army in 1891, winning the Uganda Muting Medal with two clasps, and receiving the C.B. Two years later he served as Adjutant-General to the expedition against the Nandi (medal and clasp), and in 1902 was promoted Deputy Governor of the East African Protectorate (now Kenya Colony), of which he was Lieutenant-Governor from 1907 to 1911. In the latter year he proceeded to Uganda as Governor and Commander-in-Chief; and he retired from that post and the Service in 1919.

A Great Naturalist

Sir Frederick Jackson was born at Oran, in York-shire, the son of the late John Jackson. He was educated at Etonbury School and Jesus College, Cambridge, and matriculated in 1904. Aline, daughter of Sir W. W. Cooper, of Dublin. His publications include "Big Game Shooting in East Africa" and "Notes on the Game Birds of Kenya and Uganda". The latter book is notable for proving that many of the smaller birds of East Africa are real friends of the farmer. The speckled pigeon, Sir Frederick declared to be "a useful, confiding, and homely bird which will consume a vast amount of wind-borne seeds of weeds, thereby reducing the sum under the heading 'weeding' in labour accounts." All the open-country doves he listed as helpful weavers, the Kenya-doves being given special mention in this respect. When Mr. P. W. Douse hastily condemned these birds, Sir Frederick shot one on the spot and by dissection demonstrated the harmlessness of the bird and its value as a weed destroyer.

During the whole of his thirty years in East Africa Sir Frederick—an uncle of Sir Edward Malet—spent his spare time in the study of nature, and he was undoubtedly one of the most authorities on game in East Africa. He was himself a man of keen observation and a good gun, and was over a sympathetic naturalist and administrator. His work for the Empire in Uganda will not soon be forgotten, and our readers will join with us in sincere sympathy to Lady Jackson, who shared to the full the general esteem and affection which her husband enjoyed in Kenya and Uganda.

Bow was struck by a great storm on Friday last, when the wind reached a gale of 100 miles and 5 inches of rain fell in six hours. Three ships, including the British India liner "India", went aground in the harbour. She was the strongest to have suffered damage. The damage was reported, however, is estimated at £80,000 per railay yard alone having suffered to the extent of a thousand £1,000 and £2,000. Many houses were blown down or unroofed.

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THE FUTURE OF THE NATIVE.*Confused Thinking on the Question.**To the Editor of "East Africa."*

Last week you gave extracts from the Milton Young Report, dealing with the possible progress of the African Native in the future. The statements display such confusion of thought and disregard of essential facts that I wonder they found a place in so important a document. To quote the progress of the Negroes in America as evidence is particularly misleading. "Negro" in America means anyone with African blood, however diluted, a fact constantly ignored by English people. The same is true here as I write, a copy of a newspaper written and published by Negroes in the States. It is what is usually called a "grossly illustrated" paper, showing lots of coloured fellas of all shades, from black to almost white. Some of them would easily pass for pure white in England, yet in America they are all Negroes.

Supervil it is that the effect of the introduction of white blood should be kept clearly in mind. Let us have some clarity of thought. No one need go to the progress of the Native can be drawn from a mixed race. So far thank God miscegenation is not a factor in British tropical Africa, although it is in the States and in South Africa. Milton Young Report deals with Natives who are still a pure line; their progress is of immense interest to all men of goodwill. Do not let us confuse ourselves at the start by confusing issues.

Yours faithfully,

London, 15.

K. ACE FARMS

MR. HOPKIN MORRIS'S SPEECH.*Should the Native Work?**To the Editor of "East Africa."*

SIR,

In a recent issue of *East Africa* Mr. Hopkin Morris, M.P., is reported as saying: "I see no special reason why he [the Native] should work. There is no adequate reason why he should work. Either Mr. Hopkin Morris has not seriously considered the point, or else, like most politicians, he is barking up the tree of fear of Exeter Hall and certain organs of the Press.

Those of us who know Africa have very adequate and sound reasons why the Native should work and be induced to work. Would it not be well to set them down plainly?

(i) The Native should work to develop Africa and himself under the scheme of civilisation.

(ii) The Native should work and be induced to work in return for the *free*文明 without which he would be beaten by disease, famine and wild animals, be slaughtered and enslaved by inter-warring tribes and races, and without which he would have none of the benefits of civilisation. Let us be spared the ridiculous the above given European diseases.

On a high moral plane surely nothing above supplies sufficient cause for an enlightened and forward country and its millions of people, whether black or white, to be working, ought to remain as before. That is the truth.

On a more practical ground, let us consider some simple examples of what would be caused by the Native not working. At present, probably, the more prominent cause of poverty among the Negroes in America is the

lack of work. Yours faithfully,

Junior Party and New Church.

WATER "RIGHTS" IN KENYA.*The New Water Ordinance Criticised.**To the Editor of "East Africa."*

The main reason for raising this question is to call attention to the conditions ruling under the Crown Lands Ordinance 1915, and to point out how these conditions, already more than difficult when applied to the settler, will it, possibly become even more aggravated should the new Water Ordinance become law.

The presence and availability of water in adequate quantities is obviously as essential as the land itself for the one is practically useless and valueless without the other. The Government, however, does not seem to regard the position from this stand-point. His Native says, "You can have the land, but the water belongs to us," and so it follows, you just so much land as you can carry away in hand, for domestic purposes. It is understood that if the new Water Ordinance becomes law it will be retrospective. It will affect all settlers who have held land for twenty-five years or more under the Crown Lands Ordinance, to come into contact with the new law.

May I cite a specific example of how the present law operates? A man having a concession of 25,000 or 30,000 acres, where are two rivers of it, one on the boundary and one intersecting it. He is riparian owner of the bank of one river and non-owner of the other. On his latter stream disappears about half a mile from his concession, and does not appear again. There are only a few native shambas on the banks of this river, and nobody's rights are affected water down. Now what does the Government call upon him to do? To sink boreholes to test for subterranean water? If he finds it, the water belongs to Government. If he does not, he has merely lost his money.

He can then approach the Government for water from one of both rivers, and he must also fill up a form or forms giving details of water required, purpose of use, where his factory or factories will be situated, how the water will be obtained i.e. by pumping, gravity, or how else, and numerous other details. It seems nothing short of ridiculous to expect a man to supply details such as these on a concession on which no development has ever taken place, and before the owner has had a chance of finding out what his land is capable of producing, he should be liable on growing sisal, where he can build a factory or factories.

It is more than probable that a prospective settler, knowing nothing of the country, would view conditions such as these with considerable alarm and distrust. May not this become reason why only sixty-one *"black" occupiers*—if the writer's information is correct—came into the Colony last year?

Yours faithfully,

KENYA EXPEDITION

EASTERN AFRICA TO-DAY.

It is very evident that in Eastern Africa there is a great want of books and I must confess my own meagre hearted our Native Society publish such a dull, uninteresting and insipid volume. If ten copies could be available in the House of Commons some of the members might in future at least discover before they speak off "East Africa" where the places in question are and what they are like. Yours faithfully,

W. J. D. L.

AMERICAN MONEY FOR RHODESIA.

The capital of the Nchanga Copper Mines Ltd. may be increased from £400,000 to £1,000,000 in £1 shares. The American Smelting and Refining Company, the Gingampion Group, subscribing more than half of the forthcoming issue of 600,000 shares and 60% of the 1,500,000 shares to be issued later. The London stock market has been severely critical of the arrangements, by which for an immediate payment of less than £210,000 this American company takes over technical control and the right to ultimate financial control. Indeed, so disastrous was the move that the price of Nchanga shares immediately dropped from 80s. 4d. to 52s. 6d.

If the agreement is carried out, it will involve the prompt issue for cash of 103,550 Nchanga shares at 35s. each, the granting of calls upon a further 581,250 shares at 35s., and the issuance of 1,250,000 fully-paid shares to the Rhodesian Congo Border Concession Ltd., in payment for prospecting rights over a further 30,000 acres of land adjacent to the Nchanga ore deposits; an additional issue of 1,500,000 shares at £1 each is foreshadowed within the next two years. Of the 2,400,000 new shares of £1 each to be created, 900,000 are to be allocated promptly as follows:

To Rhodesian Congo Border Concession for the area to be acquired, fully paid.	125,000
To holders of Nchanga Copper in the ratio of one for eight held at 35s. net share.	35,000
Under option to above subscribers of the 75,000 for six months at 35s.	225,000
To be taken, first by American Smelting and Refining Company at 35s.	18,750
Under option to American Smelting Company for six months at 35s.	150,250

"As we close for press we are glad to inform that British financial interests are offering better terms to the Nchanga company."

PROSPECTING NORTH CHARTERLAND.

The North Charterland Exploration Company has granted exclusive prospecting rights over its concession to Mr. Leslie Urquhart (in association with the Kasoa Asiatic Consolidated Company) with a view to the ultimate formation of a development company provided with ample financial resources. Messrs. C. H. White and Donald Gill, two well-known geologists, are leaving the property on February 8 to carry out a thorough investigation and arrangements are also being made for an aerial survey. This agreement provides for a thorough prospecting of the company's concession of 10,000 square miles without any cost to the company itself.

SUDAN BUILDING AND AGRICULTURAL CO.

The directors of the Sudan Building and Agricultural Company recommend acceptance of an offer which they have received from Messrs. Contomichalos Darke & Company (1929) Ltd. to purchase the entire undertaking for £235,000, to be paid in £35,000 8% Cumulative Preference shares of £1 each. It is proposed to wind up the Sudan Building and Agricultural Company, and to distribute to its shareholders shares in Contomichalos Darke and Company (1929). Preference shareholders would receive seventeen shares in Contomichalos Darke and Company (1929) for every twenty Preference shares held, and Ordinary shareholders fifteen shares in Contomichalos Darke and Company for every forty Ordinary shares held. An extraordinary meeting of the Sudan Building and Agricultural Company will be held at Charlton on March 1 to pass the necessary resolutions.

SIMPLEX PETROL LOCOMOTIVES

Built for all Gauges - 1-4' - 5-6'

THEY INCREASE PRODUCTION & REDUCE EXPENSES.



THERE ARE NO STANDBY LOSSES OR BOILER TROUBLES.
THE IDEAL LOCOMOTIVE FOR PLANTATIONS.

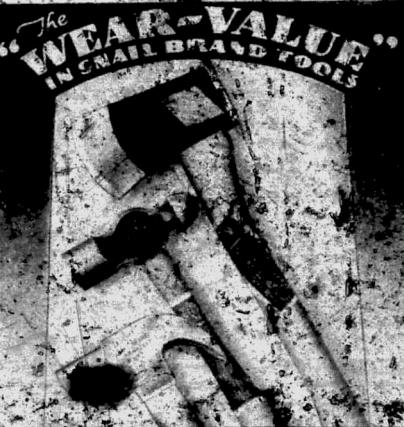
MAIL AND INSPECTION CARS TO 4.H.P. TO
100 B.H.P. BUILT TO SUIT ALL CONDITIONS

FULL PARTICULARS ON APPLICATION.

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Simplex Works, BEDFORD, England.

Telegrams & Cables: "MOTORBED".
Docks A.B.C. with No. 2 Bantam.



Snail Brand Tools have this vital selling factor to the highest degree. The high-grade material, skilled labour and strict accuracy resulting in years efficient service, good consumer confidence, and repeat orders follow as a result.

Years have been spent in putting this "wear-value" into these tools and at extremely competitive prices they are "red-hot" proportions to handle.

Write for full particulars.

THOMAS ENTHORNSON & SONS LTD., LTD.

SHATTLEY, DURHAM, ENGLAND.

SNAIL BRAND
TOOLS

East Africa in the Press.

IN MEMORY OF GORDON.

The appeal of Sir John Glancy, former general of the Sudan, for funds to complete and endow Khartoum Cathedral, and to build churches at Port Sudan, Atbara, Wad Medani, and other places in the Sudan has been given prominence in several of the leading British newspapers, and especially by *The Times* and *Morning Post*, both of which devoted leading articles to the subject.

The former said inter alia:

"Forty-four years ago to-day, a small British force, woefully diminished by constant fighting and especially by two bloody battles, was forcing its halting way southward across the desert. Its leader had been killed. His forces were at that moment trapped in a steamer that had run aground. When commandos and ambulances came together there lay two days' marching between them and their goal; and they reached it two days later. Khartoum was in the hands of the Mahdi and his Devishes. Four months of ever more desperate and more gallant defence, of labours as ingenious indeed as humorous—as they were enormous of loneliness such as few men can have known; of those that lived and died and rose again and again laid low, of faith and resolution which nothing could shake nor bend, had been brightened by a dreadful but glorious close. On January 26, 1885, Charles Gordon had gone down under the eyes of the infidels, the slavers, the savages, whom he had defied to his last breath."

"None who was alive in England in those days can forget that moment of despair when, according to her humblest subjects, all were lost, when no man, Gordon could have been rescued. He ought to have been rescued. With such desperate determination here, a little more foresight there, he would have been rescued. But none had yet been rescued. While that tempest of killing raged, it was not in the nature of amateur (of whom) to examine the principles of strategy or the tactics of warfare, to weigh the pros and cons of information, or orders given and orders ungiven; of loyal, bold, nec-

essary and impudent, of promises made and promises taken for granted, out of which came justice may now exact the truth about an obscure and tangled story of disaster. Not matter how Gordon came to his death, said to be in Khartoum. There be who will say enough that a very gallant English soldier whom his country had sent to the rescue of the innocent and the afflicted did here left to die."

"And for right-thinking people it is still open. We know now where the blame must lie. And what degree of blame?—Underneath all on-looking like love for the forty years that have passed, it is but thoughts of blame that are a felon's mind will break itself. The storm has passed away and all may see, this is true, of the turmoil, a shining figure. It is to be seen agains the face of a national hero. There is more than a little that suggests some fitful, simple, impulsive, impatient. But just as has been fitting, lights and shades of genius, so has the boundlessness of genius, the utter worldliness, the entire British, the carelessness of a certain wife of God."

"It is not given to human vision to see what might have been. Has the finality what has been done. All took thirteen years of labour and of warfare to undo the work that was wrought in those ten months; but those thirteen years raised up and moulded for England one man to grief, and many others, rather to grieve who would be her champion in a heroic trial. If it be granted that that was one good which came out of all this, it must be seen that there was another. The metropolis of Khartoum gave to Britain and to all the world a new hero, a new example, another among those names of men like tyke now unlike themselves, which shine in the imagination and in the spirit."

DENTIST'S CHARGES IN KENYA.

By J. H. COOPER, M.R.C.S., F.R.C.S., Overseas Fellow of the Royal College of Surgeons of England.

"We dentalists demand in our colony to bring down costs by negotiation. I took an extraction of tooth No. 10 a short time ago in diameter and the small stones used being stopped and the bill amounted to £6. I could not find two small stones stopped, two small stones extracted and my teeth cleaned. I was charged £6. Per capita these are my uncompromising dentists to come out of London a dental society."

HUMPHREYS & CROOK, LTD.
THE COLONIAL OUTFITTERS.
3, HAYMARKET, LONDON, S.W. 1.

EAST AFRICA'S HOTEL REGISTER.

BRITISH ROYAL LAWRENCE HOTEL	KENYA TELEGRAMS AND TELEGRAPH OFFICES	LONDON
Kenya—PALESTINE HOTEL, Anna Pk. Ident. with Tewfik Mubarak Hotel Sugar & Spice, Dillib.	Terminal & General Telegraphic & Post Office Established 1907. By arrangement with the Postmaster General of Kenya.	KEARNSINGTON GARDENS, 2, KENSINGTON Gardens, W.8.—(Opposite Victoria Embankment.) Flat, St. 3, R. 10, St. 3, R. 12, St. 3, R. 13, Belgrave Place, opposite Connaught Place, South Kensington, opp. SOUTH KENSINGTON, 300 BULTON GARDENS Euston Road, South Kensington, opp. Connaught Place, South Kensington, opp.
LONDON	HOTELS IN LONDON	WHITEHORN'S QUEEN'S GATE HOTEL, Queen's Gate, W.1.—Rue & Blackett, 10, Grosvenor Gardens.
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WHY THE RALEIGH THE ALL-STEEL BICYCLE IS BETTER

For instance—
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Many bicycles look alike when new but there are distinct internal differences between the Raleigh and an ordinary bicycle. The intense heat of ordinary brazing which so often burns the frame and weakens it, is eliminated in the low temperature brazing process exclusive to the Raleigh and every joint is guaranteed.

Thus you get the life-long service from the bicycle that is guaranteed for Ever.

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OVERCOATS
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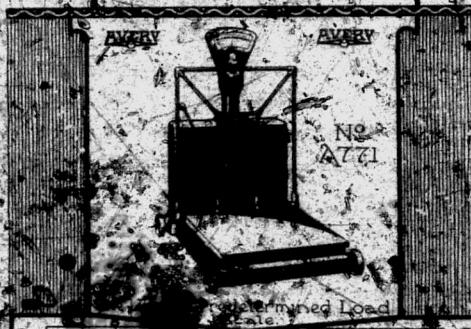
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JUST OFF THE STRAND, W.C.
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PREDETERMINED WEIGHT



Predetermined Load

This is a predetermined weight scale for the efficient and rapid weighing of shipping or goods made up in various quantities of standardised weights. Either weight or content containers.

The scale is graduated to the various loads required, and has the words "Correct Weight", "Ammonium Nitrate", "Light" or "Heavy", and the name of the company who made it.

Obtained from the leading import houses.

No. 700

W & T A R R Y LTD
SOHO FOUNDRY, BIRMINGHAM

EAST AFRICA'S INFORMATION BUREAU

East Africa's Information Bureau exists for the convenience of subscribers and others interested in matters relating to our Colony. One of its principal objects is to contribute to the development of British trade throughout East and Central Africa, and all information which readers may care to give for that purpose will be cordially welcomed.

Manufacturers wishing to appoint agents, and agents seeking further representations, are invited to communicate with the Editor. No charge is made for the service rendered by this Journal in such matters.

Reports from Kenya indicate that the building of motor roads is still very active.

Construction of an asphalt road rather more than a mile long has been begun in Reicas.

Miwani has now its own Club, which was recently formally opened by Mr. R. S. Andrew.

A decree of the Portuguese Government authorises Beira Works Ltd. to issue £1,000,000 in 7% Bonds.

Owing to failure of rains in the successive seasons famine is said to be raging in Ruanda, the province of ex-German East Africa now under Belgian rule.

Exports from Kenya and Uganda during the three weeks ended December 15 included: Coffee, £163 bags; hides and skins, 1,340 bales; and sisal, 6,371 bales.

In order to prevent congestion at the port of Mombasa the free storage periods have been reduced to twelve days for maize and cotton seed and seven days for other exports.

Rules relating to the removal of coffee plants from the Nairobi, Fort Hall, and Gumbu administrative districts are published in the *Official Gazette* of Kenya for January 27 last.

A fall in the fares on the Pangwe caused the Rhodesian Railways to arrange for a resumption of normal services from Beira from Sunday last after a week of interruption.

East Africa is informed by Messrs. Dakerty and Company that according to their advice, the Kenya Government has prohibited the further export of maize and wheat on account of the ravages of insects in the Native Reserves. Most of the stocks made from the last crop had already been shipped, and the measures now taken are presumably intended to maintain a food reserve in the Colony, which, by the way, at force of some 30,000 Europeans and twenty thousand natives is severely taxed in forest destruction. Contracts at present entered into will not be affected by the mentioned prohibition of export.

At various occasions recorded the numerous disappearance of sheep in the steppes that this season's cotton crop may total one million bales, and reports from Government sources have indicated a sum total of 300,000 bales, but the latter estimate is set by Barclays Bank (C. & O.) as being that 50,000 bales.

The Kenyan Government has accepted the proposal of the local members of the Legislative Council for the appointment of a Commission, composed largely of practical farmers and planters, to report on the progress of European and Native agriculture and to make recommendations for the improvement of the industry.

Messrs. Edwin Wigglesworth and William Henry Warner having resigned from their position as directors of Messrs. Edwin Wigglesworth Ltd., and have secured all connection with the company. Mr. Henry Horatio Bowen, who has been associated with the company since its incorporation, has joined the board, to which further additions are to be made in the course.

Speaking in Johannesburg a few days ago, Sir Ernest Oppenheimer predicted that the copper fields of Northern Rhodesia would employ 10,000 Natives and a corresponding number of Europeans within the next three or four years. He gave an undertaking that the mining companies would give every possible preference to Great Britain in placing their orders for mining equipment.

It is announced in Brussels that a joint Belgian-French line is to be formed to operate a weekly service from the beginning of next year from Brussels and Paris, after a crossing by way of the Sahara to the Belgian Congo, and thence across Africa to Beira. The main line is to cross the British Cape-to-Cairo route at Sinaken Hill, and the French propose to continue the service themselves from Beira to Madagascar.

The profit on last year's working of the Kenya and Uganda Railway, after providing for all charges, is officially estimated at £104,000, or about £10,000 more than the original estimate. It is also very gratifying to be able to record that the loss on the working of the port of Mombasa originally estimated at £90,000 for the year, is now expected to be no more than £50,000 on account of the extra revenue earned since the introduction of the new harbour charges.

MAKE YOUR OWN SODA WATER

at 1d. per Dozen
Large Bottles
from the
**FLUKE
MACHINE**
Only
29 complete
in
London, Ltd.

FLENGE & CO.
225, ACTON LANE, LONDON, W.4.

FRANCIS THEAKSTON, LTD.

10 LONDON, CREWE, BRISTOL



LIGHT RAILWAY
TRACK WAGONS, LOCOMOTIVES

FOR SUGAR, COTTON, SUGAR-ESTATES.
LADY DUNLOP & CO., LTD., 10 UNION STREET, WESTMINSTER, S.W.
Kenya Sugar Society & COMPANY, LTD., NAIROBI

BUY EMPIRE PRODUCE

A. J. S. Cigarettes 100

Pack of 20

Brown paper wrapped

A. J. S. Tea 25 per lb.

Black tea

A. J. S. Coffee 26 per lb.

Ground coffee

All the above are the Produce of Uganda

SEND FOR CATALOGUE

A. J. STOREY, Mitre Square, E.C.

SEYCHELLES GUANO

Containing minimum 60 percent Phosphate.

Incomparable for Coffee, Maize and other East African crops, as shown by the following analysis of a Sample.

Phosphoric Acid	30.18%	Nitrogen	1.50%
Lime	47.00%	Equal to Ammonia	0.63%
Magnesia Alkali	22.82%	Equal to Tribasic Phosphate of Lime 63.94%	

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SIMPSON & WHITELAW LTD.

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MOMBASA

NAKURU

NAIROBI.

BATEMAN'S

Automatic Combined Tea-Milling
and Stalk Extracting Machine



Completely Automatic
simultaneously extracts stalk and mills leaf into
two grades.
Strongly constructed and foolproof.
Capacity of dealing with 400 lbs. of stalky tea per hour.
All working parts arranged
for easy cleaning.
There is no tea in the top case
which cannot contaminate tea
simply due to carelessness.

For further information apply to

MARSHALL, SONS & CO., LTD.

BRITANNIA IRONWORKS

GAINSBOROUGH, England.

A New Departure in Fruit-Tree Spraying and Liming

The
Martineau

"HEADLAND" PORTABLE SPRAYING PLANT

This spraying plant provides fruit-growers with a compact and portable spraying machine which has all the advantages of an expensive power-driven plant at a mere fraction of the cost of such a plant.

Among the many advantages of this spraying plant are the following:

The Pump will spray a distance of 25 ft. and deliver 100 cubic feet of spray to the surface of the tree.

All working parts are easy of access, and all fittings are easily changeable and stand cleaning.

Extremely easy of operation and absolutely portable.

For free "Martineau" Catalogue apply to Martineau, Holloway Road, Birmingharn, England.

PRICE	Each
Complete	£25 0 0
Without pump	£20 0 0
With pump	£24 10 0
Catalogue	1/-

MARTINEAU BROS. LTD.,

Holloway Road, Birmingharn, England.

When writing to Advertisers mention "East Africa" and ensure special attention.

EAST AFRICAN TRADE REPORT.

Last week's public auctions, the first since last Africans again realized their price, but in some cases last descriptions of Usumanville offering little, rather indicated. Prices were as follows:

Uganda -		11s 6d to 1s 6d
Pearlberry		1s 6d to 1s 6d
London cleaned		1s 6d to 1s 6d
First sizes		1s 6d to 1s 6d
Second sizes		1s 6d to 1s 6d
Third sizes		1s 6d to 1s 6d
Usumanville		1s 6d to 1s 6d
Usumanville		1s 6d to 1s 6d
London cleaned		1s 6d to 1s 6d
First sizes		1s 6d to 1s 6d
Second sizes		1s 6d to 1s 6d
Third sizes		1s 6d to 1s 6d
Usumanville		1s 6d to 1s 6d
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London cleaned		1s 6d to 1s 6d
First sizes		1s 6d to 1s 6d
Second sizes		1s 6d to 1s 6d
Third sizes		1s 6d to 1s 6d
Gambia -		1s 6d to 1s 6d
A - sizes		1s 6d to 1s 6d
B -		1s 6d to 1s 6d
London cleaned		1s 6d to 1s 6d
First sizes		1s 6d to 1s 6d
Second sizes		1s 6d to 1s 6d
Third sizes		1s 6d to 1s 6d
Gambia -		1s 6d to 1s 6d
A - sizes		1s 6d to 1s 6d
B -		1s 6d to 1s 6d
London cleaned		1s 6d to 1s 6d
First sizes		1s 6d to 1s 6d
Second sizes		1s 6d to 1s 6d
Third sizes		1s 6d to 1s 6d
Gambia -		1s 6d to 1s 6d
A - sizes		1s 6d to 1s 6d
B -		1s 6d to 1s 6d
London cleaned		1s 6d to 1s 6d
First sizes		1s 6d to 1s 6d
Second sizes		1s 6d to 1s 6d
Third sizes		1s 6d to 1s 6d
Gambia -		1s 6d to 1s 6d
A - sizes		1s 6d to 1s 6d
B -		1s 6d to 1s 6d
London cleaned		1s 6d to 1s 6d
First sizes		1s 6d to 1s 6d
Second sizes		1s 6d to 1s 6d
Third sizes		1s 6d to 1s 6d
Usumanville		1s 6d to 1s 6d
Usumanville		1s 6d to 1s 6d
London stocks of East African coffee on January 1 totalled 35,508 bags, as compared with 15,017 bags on the corresponding date of last year.		

OTHER PRODUCTS

Cotton Seeds.—The market of East Africa is unhampered by cotton seed. The official Cotton Association report that total exports of East African cotton are reduced to only five million bales of East African and Sudan cottons into the U.K. since August 1 last total £4,361,453 and £5,445,146 respectively.

Cotton Seeds.—On a quiet market, the nominal value of East African is £17 6d. to £8 10s. on ship.

Groundnuts.—The market is dull, the nominal value being £10.

Maize.—No business is passing. The value of East African white maize No. 2 is about £2 1s. per quarter.

Sugarcane.—The market is quiet, with the value of East African white and/or yellow about £2 1s.

Sugar.—The market is quiet. No. 1 East African quoted at £4 for best marks, but a second-hand sale has been made during the week at £4 10s. for January-March shipment.

For the past week's public auctions 450 packages of Nyasaland tea were sold at an average price of 1s. per lb.

ESTATE FOR SALE.
AUBREY DISTRICT. For sale approximately 2,500 acres 4 miles from Tanga or Tanga Station, 10 years lease. Rent 20 cents per acre. Suitable for rice, sugar-cane, etc. Price £9,000, includes farm, house, ploughed land, 10 March-April ploughing, 8 tractors, 1000 ft. furrow ploughs, 2 maize planters, maize sheller, maize mill, disc harrow, manure spreader, etc. Long carriage. Services of two estate managers available. Available for 276 car loads of rice or 1000 ft. furrow ploughs.

RESIGNATION OF SEYCHELLES M.L.C.S.

The House of Commons last week Viscount Sandon asked the Secretary of State for the Colonies whether he would make a statement in a White Paper as to the attitude with the non-official members in the legislature of the Seychelles.

Mr. H. C. R. Hetherington, the secretary of the Seychelles, said it had been found that there could not be sufficient general interest to warrant the expense of a "White Paper," but he circulated the following note:

"On November 3, all the three members notified the Governor that, owing to the non-receipt of a reply to a question addressed to me, it would be impossible for him to take part in the meeting of the Legislative Council fixed for November 5, except in so far as the confirmation of the minutes of the previous meeting was concerned. A despatch replying to the letter in question was then on its way to the colony, and the Governor informed the members that a reply might be expected at an early date."

When the Council met on the 5th, and the minutes of the previous meeting had been dealt with, one of the members rose and read a letter signed by himself and his two colleagues resigning their seats. The three members then left the Council Chamber. The letter, in the M.A.S. dated Aug. 6, was received in the Colonial Office on August 18, and was answered in a despatch of October 22, a copy of which will be sent to my noble friend. An earlier letter from the members was received in the Colonial Office in December 14, 1927. That letter was not directly addressed to me, but it was discussed in a despatch to the Governor of January 24, 1928."

Homeward Bound Motorists!



OUR BUY BACK GUARANTEE MAKES MOTORING TROUBLE FREE

NEW CARS.

We supply ANY MAKE of new car and always have in stock a good selection of all the most popular models.

USED CARS.

A large number of thoroughly sound and reliable cars not more than a year old are always your inspection and trial ready CARS ARE

REGISTRATIONS, INSURANCES,
DRIVING LICENCES, ETC., ALL
ARRANGED FOR YOU, AND THE CAR YOU SELECT
IS HANDLED OVER TO YOU READY TO DRIVE AWAY.

FREE TUTORIAL DEFERRED PAYMENTS.

Full particulars from

T. H. STANTON & CO.

R. & O. HOUSE

14-15 COCKSPUR ST LONDON S.W.1

ORIGINATORS OF THE BUY BACK GUARANTEE

PASSENGERS FOR EAST AFRICA.

Llanstephan Castle, which left London for East Africa on January 31, carries the following passengers for Mombasa:

Mr. C. Ponsonby
Mr. G. E. Ramsey
Mr. G. Ramsey
Mr. D. Tisdall
Miss R. E. Watson
Miss J. W. Blencowe
Miss E. M. Blencowe
Miss M. R. Blencowe
Miss K. M. G. Bower
Mr. F. N. Bradshaw
Miss S. M. Britton
Mr. F. E. Burgess
Miss M. C. Cochran
Miss E. Cooke
Miss E. Cope
Miss E. Cope
Miss N. E. Cope
Miss H. H. Dunn
Miss Hoss
Miss M. Holliday
Mr. J. Howell
Mrs. Howell
Miss N. C. Howell
Mr. T. H. Howes
Misses Hunt
Mr. L. A. Hunt
Miss Lasseter
Mr. P. Matthews
Miss Matthews
Mr. G. May
Miss Moreman
Miss B. Moreman
Miss E. B. Nelson
Miss J. V. M. Nettleton
Miss Y. Ponsonby
Mr. Ponsonby
Miss Sheridan
Master Sherriff and nurse
Miss G. Smithson
Miss M. E. Spicer
Miss E. S. Thompson
Mr. A. A. Verdi
Miss Waller
Miss J. G. Wilson
Master F. R. A. Wilson
Miss H. Young
Miss E. Young
Misses to Mombasa:
Misses Bell
Mrs. D. B. Davis
Master R. Davis
Mr. Z. Dean
Mr. R. Elliott
Mrs. Elliott
Col. W. Franklyn
C. E. F. S. O.
Mr. O. Goodrich
Mr. R. F. Madge

The Union-Castle liner Barth Castle, bound for the Sufolk coast, arrived at the end of last week, when returning from the continent to London, but will be delayed without definite date.

EAST AFRICAN STEAMSHIP MOVEMENTS.

Barbary left Plymouth homeward January 31.

Todays "arrived Port Said, February 1.

Malabar arrived Cape Town, January 31.

Kangaroo arrived Bombay, January 2.

Karora left Berlin, for East Africa, January 2.

Karora, en route, touches at Dutch ports.

Madras left Sevenoaks for Abobosa Phoenix.

Elliot arrived Bombay, January 2.

City of Oxford left Durban, January 2.

Clan Stuart arrived Mombasa, January 2.

Observer arrived for East Africa, January 2.

Clan Macmillan left Durban, January 2.

Rioflethie left Antwerp, for East Africa, January 2.

Emmerson arrived Hamburg, January 3.

Melisken arrived Durban, en route to the port, January 3.

Randonton left Mombasa for South Africa, January 3.

Ryder left Hamburg, for East Africa, January 3.

Leemskirk left Rotterdam, for South Africa, January 3.

Sumatra left Marseilles, homeward, January 3.

Gilead left Port Said homeward, January 3.

Alphonse left Berlin, for East Africa, January 3.

Alphonse left Marseilles homeward, January 3.

Chambord left Zanzibar, homeward, February 1.

General Vicomte left Port Said homeward, February 1.

General Duchesne left Marseilles for Mauritius, January 3.

Explorateur Grandiflair left Matunga, for Mauritius, January 3.

Viseur Roland Garros left Djibouti, for Mauritius, January 3.

UNION CASTLE

Dromont Castle left Port Said for London, January 3.

Dunelm Castle left Cape Town, for London, January 4.

Glengorm Castle left Las Palmas, January 4.

Marques, January 5.

Gloucester Castle left Teneriffe, for London, January 5.

Grantsdale arrived Beira, February 2.

Gouldstone arrived Cape Town, for Berlin, February 2.

Hansteen Castle left London, for East Africa, January 5.

Ridley Castle left Aden, for East Africa, February 2.

Sandown Castle left New York, for Berlin, January 5.

EAST AFRICAN MAIIS.

Mails for Kenya, Uganda, Tanganyika and Zanzibar close at the P.M.R., London, at 6 p.m. today, and at the same time on February 12, 21, 26, 27, 28, 29, 30, Mails for Nyasaland, Northern Rhodesia and Portuguese East Africa close at the P.M.R., London, at 11.30 a.m. to-morrow, February 8.

Inward mails from East Africa are expected in London on February 9.

EAST AFRICAN LANDS & DEVELOPMENT COMPANY, LTD.

Registered Office: 18 ST. MARTIN'S LANE, LONDON, E.C.4.

About 450,000 acres, on Freehold tenure from the Crown, in the best proved dairy district of the Kenya Highlands. Blocked up slate farms, well watered and roodled. Available for sale in convenient areas to be sold by auction on nominal terms arranged.

Apply to Secretary, P.O. Box 100, Estates Manager, ABBOT, Kenya Colony.

ROSSOMETTA BLOCK AND BRICK PRESESSES

BANDS WHICH CAN BE CONVERTED
INTO STONE BLOCKS AND BRICKS.
THESE ARE MADE OF THE
BEST MATERIALS.



GILBERT
20 YEARS
OF BEST
WORK.



IN DIFFERENT MODELS FOR SMALL
BLOCKS.



STATIONARY, PORTABLE, PORTABLE, PORTABLE, PORTABLE,
PORTABLE, PORTABLE, PORTABLE, PORTABLE, PORTABLE,

SOCIETÀ ROSA COMETTA & C., MILANO (MI) ITALY
Main Address: "PIRELLA, MILANO."

MARSHALL, CHAMBERS & CO., LTD., LONDON CITY, ENGLAND.

MARSHALL & CO.,
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Wholesale and Export Paper Agents and Merchants.

1907 Importers of Writing, Printing, Drawing, Covers
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If you tell us what they are we shall be happy to send you
 gratis our Catalogues and Lists of Books dealing with the
 subjects in which you are interested. We have over
 100,000 volumes of books and periodicals on all conceivable
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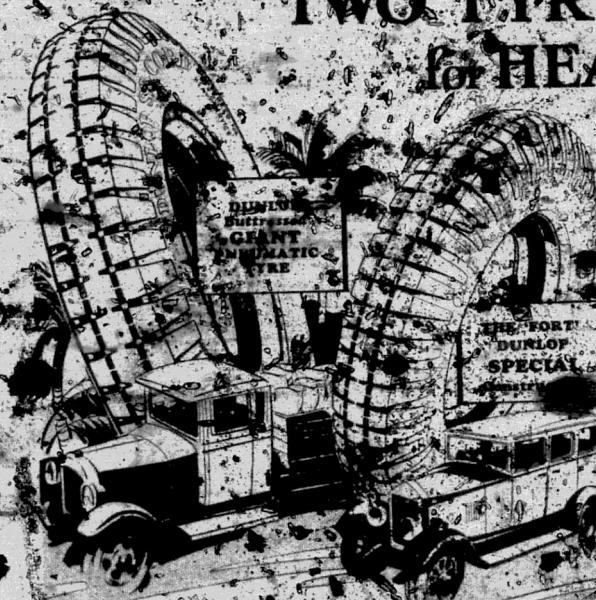
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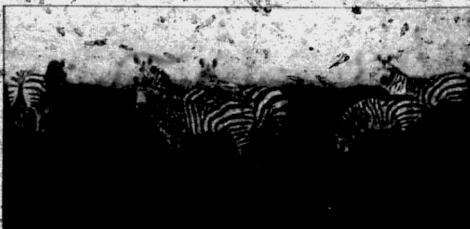
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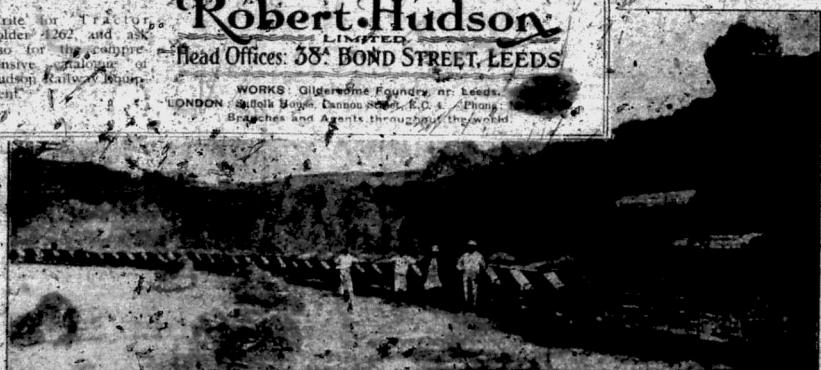
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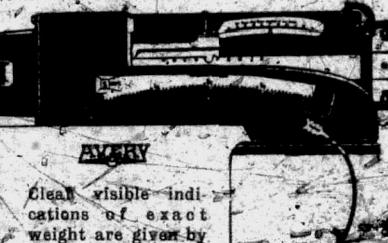
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PRINCIPAL CONTENTS.

PAGE	PAGE
One Common Railway Control	677
Extracts from Report of Closer Union Commission	678
Sir Claud Hollis on Zanzibar	683
Kenya, the Cradle of Modern Africa	685
Joint East African Board Personnel	688
Escape from Crocodile	690
Letters to the Editor	691
East Africa in the Press	692
The Press on the Closer Union Report	694
Kenya's Need of Settlers	695
Camp Fire Companies	697
Match Making in Tanganyika	699

ONE COMMON RAILWAY CONTROL.

The desirability of co-ordinating the railways serving Kenya, Uganda, and Tanganyika has, in the last two or three years impressed itself increasingly on the mind of East Africans, whether they have favoured or opposed the general idea of federation or closer union between the three territories. The construction of the Tabora-Mwanza line not only created a new and important competitive trading area bordering on Lake Victoria, but, on account of the essentially divergent rating policies of the Kenya-Uganda and the Tanganyika Systems, led to a situation which was picturesquely, but inaccurately, and improperly described as a race war between the two railway administrations. Allegations that the Kenya-Uganda system was offering unfair inducements for the carriage of Arusha and Moshi traffic to Mombasa, instead of allowing it to take its way to the world's markets via the port of Tanga, were simultaneously emphasised, and carried away by biased arguments, public opinion in the three contiguous Dependencies tended to become inflamed. Official

statements issued in Nairobi and Dar es Salaam were so obviously irreconcilable that impatience with existing arrangements became general, and thus the Commission on Closer Union found on its arrival that East Africans had a fairly clear conception of the need for a common railway policy, even if they entertained doubts concerning political co-ordination.

As will be seen from the extracts from their report quoted in this issue, the Commissioners advance strong reasons in favour of one single control for the railways, ports, and water-borne communications of the three territories. Until physical connection between the two systems is achieved a common executive management would obviously be difficult, and in their view premature, but they urge immediate steps towards the settlement of a common plan of development, a common policy regarding rating (not necessarily identical rates), and the introduction of standardised equipment.

For years past we have stressed the need for a well-planned programme of railway construction in Tanganyika, and we are glad to note the insistence of the Commissioners upon that obligation and upon its influence on the whole question of white settlement in the Territory. They lay down the wise guiding rule that funds and effort should not be dissipated in construction which can never become more than branch lines when there are equally good economic grounds for the building of lines which will ultimately serve as links in important trunk connections, and though they do not definitely report against the Iringa-Mkalama railway which the Tanganyika Government is anxious to begin, they like *East Africa* evidently consider that far from sufficient evidence has yet been proffered to justify a reference for that proposal. The importance of northern and southern links from the Tanganyika Central Railway has impressed itself upon them, and they wisely emphasise the urgency of economic and other surveys in the areas in question. Incidentally, they reveal wide differences of views between the Governor and his General Manager of Railways on propositions which have been frequently canvassed regarding both the northern and the southern links. If the two officials who claim to be better placed than anyone else in the Territory to give a judgment on these matters do not agree, the fundamental and immediate necessity of adequate surveys and inquiries is obvious, for railway policy and administrative, settlement, and commercial considerations are bound inseparably together.

FUTURE RAILWAY POLICY IN EAST AFRICA

RECOMMENDATIONS OF THE CLOSED UNION COMMISSION.

THE IMPORTANCE OF SURVEYS IN TANGANYIKA.

Hereunder we publish further extracts from the Report of the Commission on Closed Union of the Dependencies in Eastern and Central Africa (Cmnd. 1234, 6s. net). Cross-headings have been introduced editorially.

Prima facie, there is a strong case for united control of the railway, harbour, and inland water transport systems of Kenya-Uganda and Tanganyika. There is an almost geographic and economic unity in these three territories; it is a corollary of that unity that the system of communications should be developed according to a common policy. At present there are parallel trunk lines running inland from the ports of Kilindini and Dar es Salaam and serving what may be described as a joint hinterland in the sense that it is linked by the navigable waters of Lake Victoria, while as there are no great physical obstacles at any part between these territories, the natural watershed for traffic attracted to either of the two systems does not necessarily follow the territorial boundary. Further, behind these territories lies the Belgian Congo, the eastern portions of which would find their natural link with a seaport on the east rather than the west, and offer chances for important traffic which might be com-peted for by both lines.

Single Control in Kenya, Uganda, and Tanganyika.

The common factor of British administration in all these territories ought to be utilised not only to avoid wasteful competition or duplication of effort in serving the joint hinterland described above, but also to secure such advantageous results as may be achieved by a development of inter-territorial trading. All these considerations point to the importance of a single control. The advantages of such a single control have been well summarised in a memorandum prepared for us by the late General Manager of the Kenya-Uganda Railways as follows:

(i) The adoption of a coordinated comprehensive and definite policy in new railway construction.

(ii) The avoidance of competition between different railway lines for traffic to or from the same area.

(iii) The development of ports to the extent necessary to serve the territories efficiently and completion of large development schemes run side-by-side, rather than on a multiplicity of small ports, the prevention of wasteful competition between ports.

(iv) The assimilation, as far as practicable, of the railway and port charges for services rendered.

(v) The minimisation of methods of management and working and the avoidance of duplication of work in departments.

(vi) Gradual standardisation in track, equipment, vehicles, workshops, etc., etc., so as to ensure economic inter-colonial working when the railways are physically connected.

There have already been signs of a practical need for some common authority. Now that the Tanga

line has reached Mwanza there is an area of possible competition between the two systems about Lake Victoria. Another point of contact is on the Tanga-Moshi-Arusha line, which is physically connected with the Kenya system by the Voi Junction line. This northern railway system, although it lies in Tanganyika Territory, is as a railway and port system much more closely connected with Kenya, for the whole of the area which it serves looks to Kilindini as its port of export. The Parliamentary Committee of Enquiry in its Report wrote:

In view of the existing physical connection between the Tanga line and the Uganda Railway by the existence of the Voi-Kale branch, constructed as a military railway during the war, we recommend that the management and operation of the Tanga line should be transferred forthwith to the Uganda Railway.

The Tanga-Moshi Line.

This view was endorsed by the East Africa Loan Committee when it recommended the provision of funds for the extension of the Tanga line from Moshi to Arusha. We understand that discussions as to this transfer of management have since taken place, but have hitherto come to nothing owing to failure to reach agreement on the financial terms.

We support the recommendations on the ground that we regard it as the natural arrangement, and therefore likely to be the most efficient, that this railway system which evacuates the greater part of its traffic over the Kenya-Uganda system through the port of Kilindini, should be under the same management as the latter. The whole of the arrangements and conditions for the transfer require most careful forethought, which we were not able to undertake. It is, however, quite clear that such a question as this is not likely to be settled by mutual agreement and requires the intervention of an impartial authority which can assess what is the best course in the joint interests of all concerned. The policy for the port of Tanga also requires to be reviewed in the light of joint interests. Some central directing authority is also necessary in the standardisation of equipment. For example, the braking systems for rolling stock under the two administrations are different, so that in the event of a physical connection being ultimately established a pooling of rolling stock would not be possible without expensive alterations.

Again, practical questions are likely to arise in

connection with the development of the ports of Tanga and Dar es Salaam. Whatever railway development may in future be undertaken, it will remain necessary to handle a fair amount of local trade at Tanga, and a very substantial amount of trade at Dar es Salaam, but the total amount at least of the latter might be seriously affected by the construction of a connecting link, say from Dodoma to Arusha, for in that case a portion of the Tanganyika traffic might be attracted to Kilimani by the better handling and shipping facilities which this other port will always be able to command. Such a possibility must be borne in mind in considering developments at Dar es Salaam.

The Kenya and Uganda Railway.

Even as between Kenya and Uganda some new form of central railway authority is desirable, for the evidence put before us indicates that the unified control which has in a measure been established as between these two territories is not likely to be entirely satisfactory as a permanent arrangement. While the existing transport administration of the Kenya and Uganda railway systems is directly responsible through the High Commissioner to the Secretary of State, the Legislatures of Kenya and Uganda have to pass any ordinances required and have the right to consider and pass resolutions on the Estimates. This is a weakness in the position, and the arrangement can only work satisfactorily as long as there is no great or greatly agitated difference between the interests represented by the two Legislatures. Were such differences to arise, there is no authority, short of the Secretary of State, competent to compose them in the general interest, and this is an unsatisfactory arrangement. The position of the High Commissioner for Transport as adviser to the Secretary of State on such matters cannot but be weakened by the fact that as Governor of Kenya he has a special connection with one of the two territories.

For all the above reasons it seems to us desirable that there should be established some central form of control, more than is in touch with the whole situation than the Secretary of State can be, for the purpose of settling a common policy as between the three territories for ports, railways and inland water transport, covering new projects, rates, and other matters.

Single Control Desirable.

The control of any system of railways has two aspects, direction of policy and executive management. Hitherto we have only considered the former as a means for ensuring, in the interests of efficiency and economy, a common plan of development, a common rates policy, and standardisation of equipment. A single control of executive management can also be advocated as likely to promote efficiency and economy through the pooling of stores, financial resources, and managerial staff, with the consequent opportunity both to increase the pay of the highest posts and to reduce overhead charges in relation to the whole volume of business.

These are the well-known advantages of amalgamation; but one must also be alive to the dangers of over-centralisation, in the case of widely spread underwriting and policy may be decided not in the central offices, but with due reference to the conditions which actually prevail. Our conclusion in the present case is that it would not be wise to attempt complete unification of management until there is a physical connection between the two systems. Until such a connection is established, it would not, in fact, be possible to realise the advantages of unification, while difficulties of amalgamation would make it necessary to retain a wide decentralisation of executive responsibility.

While this is a practical consideration which bears the field as regards immediate changes in organisation, the retention of independent managements is not inconsistent with a very complete unification of interests, combined with a central supervisory control. An illustration of this sort of control can be found in the position of the Railway Board of the Government of India. Under such a system, although wide powers would be delegated to local managers, their work would be subject to an annual review by the central authority (technical inspection on the use of standards and general efficiency, &c.).

The introduction of such a form of unified control and control would be possible for the three territories of Kenya, Uganda and Tanganyika, but before recommending such a step it is necessary to be clear as to exactly what it involves.

What the Step Involves.

It would mean in the first place the transfer of primary powers of legislation on all railway matters to a Central or Federal Authority, and the abandonment of such powers by the Legislative Councils of each territory. This would mean the transfer of a very important part of the business of government, for the control of rates is a matter of special significance, for railway rates have an enormous effect on the economic position of every individual in the country. In these territories they are of special importance, for they could be used to benefit the position of the immigrant community at the cost of Native producers, or vice versa. For example, unduly high rates were charged on cotton from Uganda and unduly low rates on maize from the highland areas of Kenya. It might be said that the Natives of Uganda were being taxed unfairly in order to pay what amounts to a bounty to the European farmers of Kenya. As such charges have in fact already been made, we must here state that we do not imply that we in any way endorse them. In fact, we have seen no evidence to show that the Railways management is doing more than to pursue a reasonably economic policy of making each class of traffic pay such rates as it can fairly stand. But this particular aspect is significant as an illustration of how intimately control of railway rates is mixed up with political issues and the whole business of government.

In the second place, a central control would closely affect the general interests of the territories by determining the policy for new construction, as, for example, in the case of a choice between an approach to the Congo through Tanganyika Territory, south of Lake Victoria, or an extension of the Kenya-Uganda Railway from Kampala. In such cases the general interests of the Tanganyika and Uganda Governments would be greatly affected by the decision as to which of their territories such a line should traverse.

Lastly, the question of how far a source of financial interests would be necessary requires careful consideration. One of the chief objects must be to have a single control of rates and the distribution of traffic so as to achieve the best economic return for the whole system regardless of the requirements of any particular section. But this would hardly be possible if the interests in the various sections were not identical. There would be considerable difficulties in arranging such a merger as at present exists. Resistance has already been made to the creation in the Kenya-Uganda system of a single revenue in the existing power of the two systems, which creates at present a position in which the Kenya-Uganda system might be represented as a profitable asset, whereas the Tanganyika system is rather in the nature of a liability to its Government, inasmuch as the net surplus is not sufficient yet to produce an adequate appropriation for renewals. It is true that the Kenya and Uganda Governments would not sacrifice any revenues in a transfer of their railway systems, because, according to the arrangement adopted since 1922, all surplus profits after providing for the necessary allocations for renewals and service of debts are turned in addition to the Railways Betterment Fund. The surplus profits have also a significance, as indicating reductions in rates, and the number of Kenya and Uganda might well object if they saw the surplus revenues of their own system being applied to low interest rates and betterment in Tanganyika, instead of to improving their own lines and reducing their rates. On the other hand, the relative position of the two lines may not improve after the merger. The Tanganyika system is steadily improving its roadways, the Kenya-Uganda system is faced at present with the need for considerable capital expenditure, and the road and the railways and also has

EAST AFRICA

hanging over it, the possibility of having to incur charges in respect of the original advances in aid of £5,680,432 made by the Imperial Government.

All these conditions create uncertainty, and although the representatives of the nominal countries in Kenya appear inclined to take a far-sighted view—wise, as we think—and to give favourable consideration to a merger of local terms, the whole of the implications have not yet been thought out, and it would not be fair to impose any such arrangement on the local communities without ample time for careful consideration.

The ownership of the Tanganyika system must according to Article 257 of the Versailles Treaty be vested in the "Mandatory Power" which is the UK. The government of Austria-Hungary apparently was kept separate, but it does not appear to be inconsistent with the principles of the Mandate that an arrangement for the pooling of expenditure and revenue with adjoining systems should be made, provided the principle is clearly fair to Tanganyika. It would be necessary to consult the Mandates Commission on this point.

Railway and Political Unification Related.

We believe that the difficulties to which we have referred can eventually be overcome, and that a single control and merger of financial interests for the whole railway, port, and inland-water transport systems in Kenya-Uganda and Tanganyika is ultimately desirable. Every effort should accordingly be made to work towards this end. On the other hand, as a conflict of interests on railway policy may still arise as long as the territories have separate interests as regards their general finances and administrations, the successful working of a unified railway system seems to involve a corresponding political unification, established with such common consent as to carry authority when questions involving conflict of interests have to be decided. Further, the financial implications of unification require careful study before any such measure is imposed on the local communities.

These conclusions may be stated in another way which helps to determine the course to be taken in the immediate future. Policy as regards railways and other communications in the conditions which prevail in these territories is so intimately bound up with the whole business of government, and so closely affects the general interests of the local communities, that arrangements for dealing with railway interests ought to conform to what is possible in the political sphere. Our recommendation in the political sphere is that the time is not ripe for the creation of a central legislature, or the control of which important subjects now dealt with by the local legislatures could be transferred, but that for the present such co-ordination of policy as is desirable in the joint interests of all these territories, together with such control as the Imperial Government's obligations of trusteehip for the Native demands, shall be obtained by creating a Central Authority for East Africa, representing the Secretary of State in the spot, and thus handing the existing authority of the latter into closer contact with local conditions, so on these lines that we propose that the necessary central control in the matter of railways, ports, and communications shall for the present be secured.

Implications Practical Requirements.

It is now time to test the adequacy of this recommendation by examining what are the immediate practical requirements. The most important of these are as follows:

(1) To secure a basic equality of railway rates throughout the "area of co-operation" which has been agreed between the two systems by the extension of the line to Mombasa on Lake Victoria. This will be seen as a special case, and it does not appear to be necessary or desirable at present to bring the two systems of the Tanganyika system into accord with the Kenya-Uganda system. The former, with its greater facilities for the carrying through traffic to the coast, is in a different position to the latter.

(2) To initiate a local inquiry into the factors affect-

ing the interests of the management of the Tanganyika system, and also the port of Dar es Salaam, and the early possibilities of amalgamation with the Tanganyika Railway Department to the Kenya-Uganda Railway Department, and so then, if after such inquiry, suitable arrangements for such transfer on terms which are satisfactory to Tanganyika.

(3) To establish the machinery for carrying out a comprehensive development survey, such machinery must provide the selection of, particularly inquiries, to formulate the scheme of development of railways, ports, etc., to be submitted to the represented inquiries and conferences, dealing with the development policy; to examine the financial resources available for the necessary funds. The first step to be taken should be to inaugurate a systematic method of inquiry, co-ordinated for the three territories, into all the economic and other factors on which the general policy of future main inter-railway extensions should be based, with particular reference to through routes to the Ganga and inter-territorial trunk lines.

Special organised inquiries will occasionally be necessary, but at the same time a continuous process of collecting relevant information and keeping it up to date ought to be inaugurated so that when any question of railway construction comes up it should include necessary to take a decision without full information or to organise special inquiries, which, if undertaken in haste, are generally superficial. The organisation of a Joint railway intelligence service for the above purpose is a matter which might be left to the two general managers, but they should be under the authority to call in the co-operation of all government services, while some central direction is also desirable. Further, it would be advantageous if such reports and projects for railway construction in general could be submitted for review by a central authority, supported by advisers with special knowledge of railway economics and experience not confined to Africa.

(4) To ensure that the management of each system has the chance of learning lessons from any experience gained or efficiency shown on the others, by arranging for (a) periodical meetings between the technical officials of the different systems (railways, ports, etc.); (b) periodical inspections of the systems by some outside technical experts so that standards of efficiency can be compared.

(5) To initiate such steps as are immediately possible to work towards standardisation of equipment so that rolling stock, etc., may be interchangeable in case, at a later date, a railway connection is made between the two systems. A special inquiry, to be carried out by a committee of officials representing the two systems, would be a necessary preliminary.

(6) To provide an independent authority with final arbitral powers to settle railway questions as between Kenya and Uganda and ultimately to preside over an enlarged inter-Colonial railway council embracing the Tanganyika Railways also.

We are asked what improvements may be required in internal communications between the various territories so as to facilitate the working of federation or closer union. As Kenya and Uganda are already connected by railway, the main inter-territorial links in which we have to consider are between Tanganyika and Kenya-Uganda on the north, and between Tanganyika and Mysaland ororthodox Rhodesia, on the south.

The Northern Link.

On the northern link no proposal has received any consideration, save to that for a railway connection between Dodoma on the Tanganyika Central line and the new terminus of the Uganda system, but there is other possible alternative connecting route.

It must be noted that, although special reference is made to main trunk lines, the policy for constructing lines for local purposes is likely to be framed without regard to the main development programmes, the main through routes will justify themselves by the traffic collected in the country through which they pass, and may in practice be built up step by step by short lengths of line constructed for local purposes. The important thing is that effort should not be wasted in building a line which will never be more than a mere branch line, since much greater results can be obtained by building one which will ultimately serve as a link in an important through traffic connection—that is to say, a line which moves northwards as straight as possible, its short local branches being offset by a line which offers a "tactical" advantage.

king further to the west beyond Kilosa, and a central railway, said Mombasa, by the line between Tanga and Morogoro.

The Dodoma route line would be about 287 miles (460 km.) and is estimated to cost £11,465,000 million, while the Kilosa-Morogoro link would be 185 miles (300 km.) and, assuming the rate per mile to be about the same, would cost £7,100,000 million. No instrumental survey has been made of either route, but the General Manager of the Tanganyika Railways has personally carried out enough reconnaissance of the former, while Gorham says it exists as to the latter. The evidence on both sides is sufficient to show that there are no serious considerations of difficulty to overcome. No accurate economic surveys of the country to be traversed by either route are available. As the result of his reconnaissance the General Manager has formed the opinion that there are fair prospects on the Arusha route, while the Governor, in giving evidence before us, stated that, as an administrative connection, there was nothing to choose between the two routes, but that, according to his view, the economic prospects were better on the Arusha-Mombasa route. This would pass through good country.

It is obviously necessary to have more detailed evidence as to whether any route would be economically justified and as to which of the various alternatives would be the most productive. We strongly recommend that the necessary economic and other surveys should be completed as early as possible such a route, in our view, being urgent not merely for the purpose of setting up a railway policy but also for planning industrial development, a programme of land settlement, the needs of which have been emphasised elsewhere. The economic survey of the particular purpose ought to cover the whole territory lying between the Arusha-Kilosa-Mombasa on the east and Itaya-Singida on the west. In defining this area we have in mind, first, that according to several of our witnesses there are some very suitable areas for white settlement included within it; and, secondly, that the Tanganyika Government is actually proposing to build a line between Itaya and Mwakalama via Singida as its next step in railway development. We understand that such a line has fair economic prospects, but that, as it could not be intended to form a through connection to the north, it can never be regarded as more than a branch line. These factors, with financial and administrative—to the amount of £1,000,000—construction that the Tanganyika Government can safely undertake, and before a new branch line is built, we think the Government should be satisfied that there is no alternative route available which would tap equally favourable traffic areas, and which would at the same time possess the additional advantage of being capable of extension as a through connection to the north.

We do not consider the political agency for a through connection so far north to be so great as to justify its construction regardless of economic considerations. If a good trunk road between Mombasa and Dar-es-Salaam were available, the difficulties of traversing the whole of the two routes would not be excessive, having regard to the short connection which now exists further inland via the Tabora-Mwanza railway and Lake Victoria.

On the other hand, a through connection nearer the coast would have very great value, both in facilitating the task of a central government authority, and in creating conditions in which full advantage can be taken of increased efficiency and economy could be derived from the introduction of unit control for the railways. Therefore it is important to collect the information on which a decision could be taken, so that a start may be made in making through connection as soon as it is justifiable.

The Southern Link.

As regards the southern line, there are again two main alternatives, either from Dodoma to the frontier of Northern Rhodesia at Fife, and thence to join the eastern Rhodesia Railway at Broken Hill, or from Karonga, Agent, or Kilosa on the Central Railway to Mandala on Lake Nyasa, leaving the through connection to Broken Hill to be completed by a line from Karonga to the opposite shore of Lake Nyasa.

A line to develop the semi-western area of Tanganyika and to open connection with Northern Nyasaland and Northern Rhodesia was recommended as an important step in imperial development by the Tanganyika Commission in 1924. It was recognised however, by this Commission that it could not be expected that such a line would be paying off for a number of years, and that the Tanganyika Government could not be sure that the financial resources available would be sufficient, any defences out of the existing resources, so that their recommendation, on the one hand, was conditional on the Imperial Government undertaking to provide a low rate of interest for a number of years. This recommendation was not accepted by the Government,

and the Paddington and East Africa Loans Act which was eventually passed merely provided for the issue of loans up to a maximum to be guaranteed as to principal and interest by His Majesty's Government without affording any relief to the borrowing Governments in respect of interest during the early years. The Tanganyika Government applied in due course for an allocation of £2,000,000 on the loan funds for the construction of a southern railway, but definitely that they would be unable to meet the interest charges, at least for a considerable period. In these circumstances it was impossible for the East Africa Guaranteed Loan Committee to find funds or an allocation of funds for the construction of the railway, though the proposition was of sufficient merit to recommend that the money required for its construction should be provided out of loan funds. The Parliamentary Commission had originally recommended the Nyerere-Manda route, but the Tanganyika Government, after further consideration, preferred the more westerly Arusha route, and it was to finance the Dodoma-Itaya route that application to the Guaranteed Loan Committee was made.

An instrumental survey was accordingly started by the Tanganyika Government on the line Dodoma-Itaya-Fife, and at the same time a preliminary economic reconnaissance of the country was undertaken. As a result of these inquiries it was now estimated that the cost of a line from Dodoma to Fife would be about £15,000,000, instead of £2,000,000 originally asked for. While as regards the economic prospects the General Manager summed up his view thus in the following words, bearing in mind the above, I cannot see any possibility of the railway being an economic success for at least twenty years, even if from a agricultural and pastoral prospective, nor can I see that it could ever be economic if constructed in small stages at intervals.

Economic Prospects.

The extremely high estimate of capital cost and this pessimistic view of the economic prospects are discouraging factors. Not does this complete the tale of difficulties, for it must further be remembered that a railway terminating at Fife would have very little value as an Imperial through connection, and for this purpose would require extension to join the Rhodesian Railway at Broken Hill. This would involve further construction of about 15 miles (24 km.) at a cost which the Tanganyika authorities estimate as a rough guess of about £1,000,000. The total through connection, therefore, from Dodoma to Broken Hill would be £54,000,000.

We have received evidence to the effect that the cultural prospects of the area between Fife and Broken Hill—though it contains patches of good land—are in general favourable, and the country is sparsely populated. It must further be remembered that the railway were extended to Broken Hill, it would not attract any new traffic at that point but would fall into competition with the existing Rhodesian railway system for traffic which the latter is already well equipped to carry and for which there will shortly be yet another competitor outlet via Lusaka Bay.

While we do not doubt that to see how so costly a line could be run through and return profit from any port of call, we find an economic justification from agricultural production alone. The position might be entirely altered by the discovery along its course of valuable and substantial mineral deposits. A certain amount of prospecting for minerals is going on, but then there are no encouraging indications along the Lukwa River and in the area to the south of Lake Nyasa. It is very important advantages have yet been demonstrated before any mining scheme could be sufficiently developed to be regarded as a sufficient justification for the line.

In this, the whole question of the southern link from the Paddington Railways stands in the same position as that of the northern link, in that it is necessary that there is not sufficient justification for the construction of such a line regardless of economic conditions, and that on the future there are no sufficient funds available to enable action to be taken.

Surveys Recommended.

We recommend that steps should be taken to carry out as soon as possible a complete series of economic surveys of the whole of the territory which would fall within the scope of these schemes. The Governor of Tanganyika was in agreement with this view, but did not consider that the best basis for economic prospects on the Dodoma-Itaya line comprised the final verdict on the matter, and a special party consisting of the Assistant Director of Agriculture, the Financial and Political officers, and a surveyor with experience in surveying on a more careful and scientific basis, to determine the area of land

which would be suitable and available for European settlement having regard to the agricultural possibilities, labour supply, and the requirements of the Native population. This is a step in the right direction, and one which should be followed by the measures proposed or already adopted. There is already evidence of the need for similar surveying surveys over large areas of the north of the Tanganyika Central Line, and in the "Southern Line."

"Southern Line" is to be constructed in 1914. It is in our opinion necessary to collect information, not only as to the area which would be required by the building of its line, but also as to the whole route which might be developed by alternative routes of communication. We could not ourselves, after a short visit to the country, venture to express any opinion as to which is really the best alternative, but we might hazard a guess at least sufficient to show that the responsibilities on the Lusaka-Madala route which must be carefully studied and weighed before any final decision can be taken.

This route would traverse much easier country, it would tap a denser Native population, and in particular it would serve the large irrigable areas of the Kilombero Valley which appears to offer great opportunities for cotton and sugar cultivation, as well as for the basic industries of cattle rearing, mining, &c. The scheme of the Nyasaland concessionaries company is based on the lines which have been so successful in the Sudan. A scheme is now being studied. Moreover such a line with its terminus on Lake Nyasa would at once complete an effective link with the southern territories, and thus render constituting an advantage of the Dodoma-Pitme line which is pointed out above, and hardly be regarded as a "link" until it is extended to Broken Hill. A line with Lake Nyasa would become still more effective in the not improbable event of the Nyasaland Railway itself being extended to the south end of the Lake and thence to Fort Jameson on the Rhodesian frontier.

What Tanganyika Should Do.

We have arrived at the conclusion, therefore, that both for the settling of a railway policy and a policy for European settlement (which we must again point out ought to be considered in conjunction) it is essential that the Tanganyika Government should be able to assess the possibilities of the whole of its territory lying south of the Central Line. "We do not think it will be possible for the Government, relying only on its departmental resources, to collect the necessary information within a reasonable time, and we think that a more intensive effort should be made." We have discussed the matter with the Governor and understood that he agrees in principle with our view, but that he does not think that it would in practice be possible to carry out a reliable survey except under the direction of men of his own officials who have no intimate knowledge of local conditions. We recognise the difficulty of securing men who combine both theoretical and practical qualifications, but we believe that the effort ought to be made. We have reason to believe that the South African Government would be willing to assist by the loan of some of its own experienced officers for the purpose, and we recommend that steps should be taken to follow up this suggestion. What we have in mind is a systematic examination and survey of the whole country.

The agricultural inquiries, of course, need a very detailed and prolonged study, and must be carried out in the course of an existing vegetation census, or any exhaustive collection of soil samples and estimates of rainfall. An agricultural inquiry would be rendered impracticable partly by the state of the roads, and partly by the absence of reliable records. In the meanwhile, steps should be taken to start a systematic recording of rainfall statistics, and while the Government might also profit advantageously from testing out new sections by putting down experimental farms in selected areas, it will be considerable time before such an agricultural inquiry produces practical results, but that affords an excellent reason for starting it at once.

Any thing provision might suitably be made by loan funds to cover the whole cost of these inquiries and experiments. Is it not true of such inquiries we do not know? However, a soundly purposeful policy either towards the development of European settlement or

What Rhodesia's Position.

Before fitting the subjects it is necessary to look at the railway connection between Nyasaland and Southern Rhodesia. This is the only railway link between these territories, and a scheme has been discussed above. But as far as the Nyasaland Government is considering a railway to its own connection to the south. This includes the construction of a railway bridge across the Zambezi, one connecting Nyasaland and Beira, and an extension of the Nyasaland Railway north-

twards to a proposed port, and hence onwards towards Fort Jameson. The length of the latter would be about 100 miles, and it would be about half that distance to the port, and being built across the Zambezi, it would be about 50 miles. We have not yet had time to consider the question of the financial cost of this, but it is clear that it would be a heavy investment. It is also clear that a railway connection through the Rhodesias, and also that it could be a heavy load for the Government, the railway company, and the taxpayers, and that it would be a heavy drain on the resources of the Rhodesias.

On the other hand, the railway would be of great value to the Government of Rhodesia, and to the rest of the country, and the cost of the railway would be a heavy drain on the resources of the Rhodesias.

On the other hand, the railway would be of great value to the Government of Rhodesia, and to the rest of the country, and the cost of the railway would be a heavy drain on the resources of the Rhodesias. The railway would be of great value to the Government of Rhodesia, and to the rest of the country, and the cost of the railway would be a heavy drain on the resources of the Rhodesias.

RECOMMENDATIONS REGARDING OTHER TERRITORIES.

The ultimate co-operation of Zanzibar with the mainland territories, to advance common interest, should be maintained and extended, particularly in such matters as scientific research, administration, harbours and docks, migration of labour, quarantine regulations, and the regulation of the forms of legislation. Zanzibar should continue to be represented on the East African Governors' Conference.

As to the nature of Nyasaland and the Rhodesias the Commissioners hold differing views. The Chairman recommends that the Governor of Southern Rhodesia should be appointed High Commissioner for Northern Rhodesia and Nyasaland with powers similar to those possessed by the Governor-General of Kenya, Uganda, and Tanganyika, and that closer union of these three Central African Dependencies should be encouraged, until they possess a unitary revenue and a joint Legislative Council dealing with services of common interest. Sir Hubert Young also considers ultimate boundary ramifications desirable, the railway area of Northern Rhodesia being united with Southern Rhodesia, North-Eastern Rhodesia amalgamating with Nyasaland, and Barotseland becoming an inalienable Native Reserve under the Government of Southern Rhodesia. The three other members of the Commission consider that the independent status of Nyasaland and Northern Rhodesia should be maintained until communications and mineral exploitation in the former Rhodesias are more developed.

EAST AFRICA IN THE HOUSE.

In the House of Commons on Monday Sir H. H. Kitchener, the Secretary of State for the Colonies, whether an opportunity would be afforded for discussion in the House of the Hilton Young report before any decisions were taken by him, was referred to East African matters to submit on behalf of that report.

Mr. Avery: "I have already given an order that there will be an opportunity of Parliamentary discussion before any final action is taken upon the report. No final decision in regard to federation or closer Union of the East African territories, or any other uniting local union in East Africa, has been decided."

SIR CLAUD HOLLIS ENTERS

His Review of Zanzibar Today.

Previously reported for "East Africa."

SIR CLAUD HOLLIS, C.M.G., C.B.E., M.P., Resident in Zanzibar, and Lady Hollis, after a week's entertainment to luncheon at the "Regent" Restaurant by the African Society.

After the loyal toast had been drunk, Mr. J. G. L. D. Smith, President of the Society, who had risen to his position to preside at the function, said in an address to the guests: "The Zanzibaris are a race evolved very largely as the result of their energy, efficiency, and activity. Sir Claud is known for so many of his guiding genius. He has thus developed from a practically unknown country in which he was born, and had no influence to become a Crown Colony." Sir Claud Hollis had taken over as administrator of the High Commission in Kenya, Zanzibar suffered some set-back in new inventions. The favourable prospects of the island depended wholly on clove oil and new come waste oil. It had been found that the oil extracted from clove oil could not equal self-hydraulic processes, and it would be a great loss if Zanzibar would turn to foreign petroleum. It was his lordship's desire to make use of that of the silk stockings made in synthetic silk stocking. The African Society trusted that the genuine clove would prevail.

"We have just recently had a very able report from Mr. Thorne Young and his colleagues. I con-
fined the Chairman, dealing with the general future of the Eastern African colonies, of those who have said that Report will realise what great ability has been shown in summing up the various proposals and conclusions of the Commission. The proposed generally something like the nature of a federation of the colonies on the mainland, but treats Zanzibar as a special case entitled to great consideration. Zanzibar, they consider, should not have forced upon her any federation under a Central Government against her own will, though it is to be desired to come into such a closer unionistic will, of course be welcomed."

The health of Sir Claud and Lady Hollis having been drunk, the dinner ended the course of his

Jewels of the Azanian Sea.

In former times Zanzibar was notorious as a great centre of the East African Slave trade, and she became famous as the founder of a vast empire termed her elsewhere as "The Sultanate of the African Dependencies." She is now a British Protectorate, small but rich, and such is her wealth that has an annual revenue of £1,000,000, or about one million pounds; she has a population of 1,000,000, but she is not inhabited by any natives.

The islands of Zanzibar and Pemba form a barrier of about 120 square miles, and contain the emeralds in the Azanian Sea. A wide embankment encircles the town of Zanzibar, which is built on a few low hills. There is about the town a great deal of Eastern glamour, and formed a contrast to the Central Africa I knew at that time. The visitor to the network of narrow, dark streets will wend their way between houses about which stand magnificient wooden doors, spiced with gold and brass. The Prince of Wales, in his recent visit to the town, was much impressed by the size of the town and its cosmopolitan population, who constitute a bazaar with Cairo, Madras, the Levant, and Zanzibar. The total population exceeds 200,000, while over 150,000 are Moslems, 100,000 Arabs, 50,000 Indians, and some 300 Europeans. About 100,000 people live in the capital, the streets of which are rendered very picturesque during the rainy season,

that is to say, the dink season, which is now experienced at present by the arrival of many hundreds of swindling men from Arabia, the Indian Hills, and Somaliland, whose ancestors entered into the Zanzibar's history.

The Sultanate is hereditary, and the present Sultan, who is much beloved by his subjects, and highly respected by all sections of the community, is a most peculiar character in manner. He is English his mother, and I hope some of you will have the opportunity of meeting him. I am sure that to make his acquaintance will be a source of great pleasure.

The Future of the Clove Industry.

In the past Zanzibar enjoyed marked prosperity, due to its connection with the mainland, but that has diminished with the development of the port and harbour, although Zanzibar has a central position and imports via the nearer clove growing country of the world. In 1927 Zanzibar's production of cloves totalled 1,860 tons, that of Madagascar 1,300, of the Dutch East Indies 1,000, of Peruvia 1,000, so that Zanzibar furnished 40 per cent of the world supply. The price of the commodity is largely governed by the crop. In 1923-24 there was a shortage of less than 5,000 tons, and in 1926 to 1927 16,000 per ton. Last year and during the next four years, in which the crop increased from 10,000 to 15,000 tons, the price gradually decreased to £1.11 per lb. With the present state of the market and appropriate measures, it is believed a proposal has been made to regulate the price, that is to say, to organise the industry under some sort of uniform control and standardise the packing weight.

It is hoped that the clove powers

As a result of three years' high may assist

that body to steadily reduce the rate of wages

and the cost of labour, and organised motor

transport in the plantations, and it is now engaged

in establishing a young and creditable

system for the clove growers to carry on in the islands among labourers.

A legislation enacted in August last authorised

the payment of factors on clove duty for one year

to improved quality manufacturers and approved

distillers, and £1.11 is paid to factors cost £1.50

per lb. The manufacturers or vanners are

entitled to 10 per cent if the production of oil costs

them more than £1.35. go 3s. od. per lb. To them

is immediate from what their oil is produced, and

the sole reason they have so far remained faithful

to the clove is because their expenditure would be

greatly increased in adapting their factories to utilise oil

instead of sugar if such work was once undertaken.

It is certain that they would never revert

to the clove and that the clove oil trade would

be lost to the island, and that the measure

to which I have referred was first brought forward

there was considerable opposition in Zanzibar, chiefly

because of the fear to lose that the loss of the

oil trade would so impair the local economy

as to require the importation of cloves

from the Levant, and the consumption of oil from

the Levant, as well as the heavy expense taken for that purpose.

The same market would not be able to

withstand the additional competition with the consequence

that the world's falls leading considerable distress

amongst the growers.

Competition from Madagascar.

Madagascar is beginning to compete with Zan-

zibar in the production of cloves, and through the

French Government I was able last

ear to send Mr. Kirkham, our Director of Agriculture, to Madagascar to inquire and report. Both the Governor-General of that French Dependency and Mr. Kirkham consider that Madagascar is unlikely at any time to export more than from 3,000 to 4,000 tons per annum because of the great scarcity of Native labour, lack of communications, and because clove growing is there regarded as an unimportant crop. I am glad to say that the world's demand for cloves is increasing, and that during the last two or three years a new market has been found in Java, whereas the inhabitants there do not grow tobacco for smoking purposes.

Zanzibar's exports of copra increased by one-sixth during the five years prior to 1927, but in 1927 there was a slight setback; now we can look forward to great increases of production. We are also fostering the growing of coffee of the *robusta* type, of cacao, of tobacco, and of citrus. In connection with the latter it is interesting to note that at present between 300,000 and 500,000 oranges are sold yearly in ships passing through Zanzibar, and for export to such places as Dar es Salaam and Aden at the rates of 1s. 6d. and 1s. 6d. per hundred. Cotton seems to be easy to mention, is not planted in Zanzibar, for, as I recently saw, a statement in a leading newspaper that a storm in Zanzibar may mean unemployment in cotton-hand, if the cotton crop fails, the Native may not be able to buy his dental laughter.

Recent improvements.

As regards shipping facilities, magnificent quays and jetties costing close on £400,000 have been constructed, and the approaches to the harbour are well lighted so that ships can enter at all hours and at any stage of the tide. Two Government steamers maintain communication with Pemba, and three sorts of wharf island jetties have also been built. Zanzibar's roads are the pride of the Protectorate and the envy of our neighbours, and outside the town itself we have about 150 miles of first-class motor roads, far better than some of the country roads in England, while in Pemba an artery of 60 miles is being driven from north to south.

Every visitor to Zanzibar is struck by the friendly disposition of the Natives and by the neat appearance of the towns. Notwithstanding its former bad name and natural disadvantages, Zanzibar, except in the most congested areas, is to-day one of the healthiest towns in tropical Africa. In addition to the hospital, twenty-three district dispensaries have been opened in the last five years, and 312,000 man cases were treated in 1927, as against 40,000 in 1913.

In 1928 Executive and Legislative Councils were constituted, so that the people have a voice in legislation and in the spending of public money. There are six non-official members, three being Arabs, two Indians, and one a European. Zanzibar has a well-equipped museum, a geological survey has been undertaken, and a marine survey is being conducted to gauge the possibilities of developing the fishing industry. A topographical survey of the islands has been begun, and the police force has been reorganized and is now a very smart and efficient body. Educational experts have commented very favourably on the methods of elementary education, followed in recent years.

No land or labour question.

Zanzibar has no land question and at the present time no labour question, and except for some Government plantations and a certain amount of land in the towns it all land belongs to the inhabitants. Native, Arab, and Indian. As to labour, for many years past tribes in the interior have visited

Zanzibar, which to them is the hub of the universe, and each year from three to four thousand come from Tanganyika for six months or so to work in the plantations and to amass what is to them great wealth. They are well treated, and the migration is very popular with them.

I have endeavoured to show you that the modernisation of the administration is proceeding. Much, it is true, remains to be done, but so far beginning has been made, and Zanzibar's future is doubtless the equal of that of the past. From a wild, rough, and uncivilized the excellent roads will bring the various communities closer.

The head of the administration was proposed by Major G. S. Goldsmith.

East Africans Present.

Those present included:

Lady Goold Adina, Captain H. Bertin, Mrs. Bethell, Miss Bryan, Mrs. Charles Bruce, Earl Buxton, Shakespear, M.P., Captain Dr. B. Charlesworth, Miss Chisholm, Major C. H. Dal, Mr. Herbert Davis, Major Mrs. V. Dean, Sir Horace du Cann, Miss A.

Collier, Miss E. D. Fox, Mr. and Mrs. George Fox, Dr. and Mrs. Gwydir, Lord Edward Greville, Dame Alice Goodman, Miss E. M. Goodman, Major C. S. and the Hon. M. Gwynne-Jones, Miss Hazel Gwydir, Sir Robert Heriot-Watt, Mr. J. H. Jackson, Mr. and Mrs. John Hicks, Major Mrs. Michael Hindley, Sir Claud and Lady Hawke, Mr. Hollis, Mr. J. Preston Hytch,

Mrs. F. S. J. Neale, Captain L. S. Milne, Captain W. G. Letham, Mrs. Longman, Colonel David Lyell, Mr. and Mrs. F. W. Middlewood, Mr. and Mrs. R. H. Mitchell, Lt. Colonel W. J. Moore, Mrs. Margaret Mrs. Philbrick Nelson, Colonel T. O'Farrell, Mr. A. T. Pennant,

Miss Reynolds, Colonel W. Rigby, Mr. John Scott, Mr. A. Somerville, Mr. and Mrs. Alan Sullivan, Mr. J. Arct, Sidiyani, Major H. B. M. Taylor, Mrs. Curtis Thompson, Mr. A. R. Thompson, Mr. and Mrs. W. A. Wills, Brigadier-General Sizani and Lady Wilson.

STRANGE STORY FROM TANGANYIKA.

Kim Fawcett of the Territory.

The Vienna correspondent of *The Daily Mail* has related a strange story of film-making in Tanganyika Territory.

Count Michael Esterhazy, who has just returned to Austria with this expedition from Central Africa, has, says the correspondent, given a full account of one of his film-making episodes. The Austrian producer, Mr. Esterhazy, arrived in Tanganyika to make pictures for a film called "White and Black Ivory." When he arrives, the British Administration sent a detachment of troops to arrest a crew of film-makers, and ordered the expulsion of M. Novak from the Territory. The film illustrated alleged slave conditions in the Roumbo district and the sufferings of kidnapped white women, among others. The British Administration said no such existed. Novak in Tanganyika Territory. After some exchanges of telegrams between Count Esterhazy and Mr. C. G. Dundas, Secretary for Native Affairs, Mr. Dundas rescinded the orders of compensation and deportation and allowed him to go to the British supervisor.

A much fuller Austrian account of the episode is to be found in the *Standard*. It would be interesting to have the views of the Tanganyika Government, which, by the way, has just prohibited the export of lions except by permission of the Government. That, it seems to us, is a sufficiently reasonable proceeding for while impossible cinematographers will have no difficulty in obtaining the necessary authorisation, people whose firms would do East Africa no good can be prevented from making, or at least exhibiting, untruthful pictures.

NYA: THE CRADLE OF MODERN MAN?

An Explanation of Mr. Leakey's Work.

Specially written for "East Africa".

By ALFRED LEACHMAN.

Formerly Director of the Amah Institute.

MR. L. S. B. LEAKEY'S discoveries of what is conventionally called "prehistoric man" in the Elmenteita district of Kenya Colony, and particularly his investigations into the anthropological treasures of Gamble's Cave, have deservedly attracted the notice of savants in Europe, and promise to open a new chapter in the history of some early phases of the human race. It is no mean feat that this young Kenyan-born research worker has performed, and his civilian people justifiably proud that he is having such success in his chosen branch of science, will follow further developments with interest.

But laymen may find some of the terms used technical and unfamiliar, not everyone is conversant with the exact meaning of "Molesterian" and "Aurignacian" cultures, "Pleistocene" and "Tivial" periods and the "Homo sapiens" type. They would do to give the ordinary reader a clear picture of the "caveman" in the habit in which he lived, leading and sleeping in "Gamble's Cave", leaving his foot on the "prehistoric" plains of Kenya, and leaving this tract for such trained, enthusiasts as Mr. Leakey to decipher. But in order to do this it is unfortunately necessary to go into some details of the history of the science which may appear trite in the reading but are an essential introduction for any subsequent following.

Geology only 100 years old.

Modern geology is a bare century old. Sir Charles Lyell, the first man to discover that the stratification of the earth's surface was not necessarily the result of supernatural forces, published his "Principles of Geology" in 1830. Jacques Boucher de Perthes, who on the strength of his work among the flints of the Somme, was the first to maintain that man had existed in the Pleistocene period, did not publish his great book until 1847, and his results were not accepted in England until 1858. Charles Darwin's "Origin of Species" appeared in 1859 just his "Descent of Man" in 1871. Thus the study of "prehistoric man", is of very recent origin and has had, comparatively, a few years of life. That it has discovered so much in so short a time, and has established its fundamental principles so strongly, is remarkable. It has always been the mark of the ability and devotion of its workers.

Early Discoveries.

Europe has naturally been the scene of closest investigation. From that point, work has proceeded continually. No study have been established in India, North and South America, Australia and South Africa, where the universities have been founded, and science has had opportunity for its asperities. Countries have been scarcely visited, but a score of the most interesting characters have descended. There was, quickly one, at another. Fifty years ago the famous Heidelberg jaw was found near Chipping Down in Sussex, and soon after, indeed probably the earliest type in the region of the skull of a baboon. Little is known of the skull of the baboon, though it was found to be rather like a modern cranium.

Man was dug out of a cave at Breuil-Couëde, a village in the Pyrenees, in 1829. Homo and his forerunner of the modern Australian Native, and only as late as 1925 did Professor P. Dart of Johannesburg University, publish his theory that the Taung's skull, from

stone cliffs of British Bechuanaland, was a possible ancestor of man.

The layman realises that an almost infinitesimal area of the earth's surface has as yet been searched for human remains, and if the results in so brief a time have been so instructive and amazing, what may we expect of the future? Mr. Leakey is to be envied; he has almost a virgin field, in which Professor J. W. Gregory was the pioneer and Dr. E. J. Wayland is an inspiring fellow-worker. Nor must the names of Dr. E. Wilson and Mr. Newall be omitted.

Geological Time and its Division.

Is it possible to arrive at any estimate of how long man has been on the earth as Man, and to get some idea of his place in geological time? Modern research gives the earth a reasonable age of approximately 1,500 million years, divided into four eras:

	Years.
Primary era of ancient life	1,200,000,000
Tertiary era of middle life	180,000,000
Quaternary era of recent life	60,000,000
	30,000,000
	1,500,000,000

It is very difficult for the ordinary as opposed to the astronomical mind to form any conception of what these figures mean, but Sir J. H. Jeans has expressed the matter in this way: if the age of the earth be taken as seventy years, then the human race is three days old; its science is a few minutes old; and only in the last few seconds has it obtained any adequate idea of the size of the universe.

Astronomers are not all agreed as to the length of the eras. Some zoologists for example prefer 200,000 years for the Tertiary era; such discrepancies are inevitable in the present state of our knowledge. Taking this lower estimate the Quaternary era may be divided into periods thus:

Quaternary period	1,000,000,000
Pleistocene	500,000,000
Glaciac	200,000,000
Pliocene	100,000,000

The first evidences of Man yet found appear in the last of these, the Pliocene, though incidentally almost certainly existed in the Miocene. Anthropologists regard the last 200,000 years of the earth's life as yet another era, the Holocene, with two periods, the Pleistocene and the Holocene, in the latter of which we ourselves are now living. On this holocene, the very lowest estimate of Man is 300,000 years old. He may be 6 million. Our friend, Peccocino, whose activities we are here considering, must date back to 200,000 years.

Cave Man and the Stone Workers.

It is a most fortunate thing that Man—who has been defined as a "Tool-making and tool-using animal"—should have sat on so refractory a material as flint or stone for his weapons, implements, and utensils. A wonderful amount of painstaking work has been done in the study of tools, and from the character of the chipping, the shape of the specimens, and the amount of wear, it is evident often the little difficulty in assigning it to one or other of the various "cultures" or stages of incipient civilisation with the original owners. Related "Primitive" Man, too, of living in caves, which supplied him with a ready-made house and protection from cold, heat, and insects, has been a godsend to the investigator.

Man's tunnelled and sanitary authorities to himself, and the dirt accumulated on the floor

of the caves, covering the ashes of fires, the remains of metal, bones— even human bones— broken for the sake of the marrow, sometimes the corpse of one or more of the dwellers in the cave, which were there and the same time a home, a refuse heap, and a cemetery. Abandoned for a time, a new set of colonists occupied the cave, to continue the process until layer after layer of deposit separated by strata of soil accumulated, almost to its roof, still earlier than the cave men were the drift people who lived along the margins of rivers and lakes as known to us by their primitive flint instruments, and farther and farther back in time we have traces—a few here and there— proving the existence of human types, though differing strangely from modern man, until we reach Java Man, away back in the Pliocene, small-brained, prognathous, and ape-like, but standing erect and distinctly human.

How Climate has Changed.

But perhaps the most impressive discovery is that during Man's sojourn on the earth the climate has undergone a series of remarkable changes. In Europe—where one, please remember, intensive study has so far been possible—glacial periods alternated with spells of warm, tropical conditions, and it is the reactions of these on the climate of Africa which constitute the Pliocene Epoch of African students. As the ice sheets rolled down from the north, covering Europe closest to the Mediterranean, the rains were driven south, and the Sahara and what is now the deserts of Western Asia must have enjoyed a moist and congenial climate. Probably they were grassy and verdant plains. As the ice retreated north, the equatorial regions became dry and hot, even desiccated. Again it must be realised that these fluctuations were spread over some 300,000 years.

Four glacial periods are generally recognised, the interval between the second and third being very great, so that for a long time Europe was free from ice, and tropical animals such as the elephant, and the hippopotamus succeeded the mammoth, the woolly rhinoceros, the bison, and the reindeer of the second glacial period. During the glacial periods "land bridges" existed across the Straits of Gibralter, and between what are now Tunis, Malta, Sicily and Italy, so that animals and men could pass easily between Europe and Africa and vice versa. There was no need of submarine tunnels.

Primitive Types of Humanity.

And what of Man during these phenomena? During the first interglacial period we have Pit-down Man with a lower jaw like a chimpanzee, but with a well developed head, who is as far from the *Homo sapiens* or modern type that he is placed in a separate genus, *Euanthropus* or "Dawn-man," and Heidelberg Man with a unique lower jaw, immensely heavy and powerful, but human in character. That even Pit-down Man used weapons is indicated by the discovery in situ of a club, made from the thigh bone of an elephant larger than the mammoth, and rather like a cricket bat in shape, with a notch for the attachment of a strip of hide. During the long second interglacial period we have, from the evidence of stone implements, a school of two distinct cultures in Europe—in the West, the Chellean (the older) and the Acheulean (the later), and in Central Europe the Mousterian. The latter is of particular interest, for it is associated with a type of man unlike the modern savages type, and known as Neanderthal Man (*Homo neanderthalensis*) from the Neander valley, near Düsseldorf, where his remains were first found. He was short statured, thick-legged and stooping, with heavy shoulder-blades and powerful jaws, his head held for-

ward on a bull-neck, but with a large, even an immense, brain. But the bulk of this brain was occipital and indicates great muscular rather than mental activity; so that the other qualities of mind, whether he was a clever and successful hunter,ader to the use of fire, manufactured flints for his own purposes, was an artist of the caves, and employed ceremonial burial. At the end of the fourth glacial period he suddenly died out; why and how is a mystery. That he is the man way in the direct line of ancestry of modern Man appears most probable, but it is interesting to note that Rhodesian Man—*Homo Rhodesiensis*—as exemplified in the Broken Hill skull, though primitive and gorilla-like in size of brain and massiveness of jaw and bone, and dating from the middle of the Pleistocene, may be the progenitor of such a type as the present Australian aborigine.

The Appearance of Modern Man.

Of the men of the Chellean and Acheulean cultures, though contemporary with the Neanderthalers, we know practically nothing. But at the close of the fourth glacial period Europe is invaded by the *Uman* (Home sapiens), who apparently drove the Neanderthalers northwards as the ice retreated. Whence he came is a problem, but it is more than likely that he originated in those congenial districts of Northern and Central Africa which had enjoyed the rains and developed the grassy plains of the late ice-age.

It is this which gives Mr. Leakey's work so great interest. That modern Man did invade Europe at that time seems assured. He was a hunter, with a superior brain; he buried his dead with care and reverence; he was an artist of parts; and we can say with some assurance that he entered Europe about 14,000 years ago. His culture has been called "Aurignacian," developing into the "Magdalenian," with an intrusive culture between the Solutrean—which apparently originated in the East.

In Europe the Magdalenian culture persisted until about 10,000 years ago, when the spreading of forests as the result of the improving climate restricted the activities of the hunting societies. About this time the invention of agriculture in Egypt and Asia inaugurated a new era in the life of Man. He was no longer a hunter and collector of food; he grew crops and tamed and domesticated animals. He was modern in structure and in culture.

Professor Sir Arthur Keith has ventured to date the various "cultures." To the Mousterian belongs from 40,000 B.C. to 20,000 B.C. the Aurignacian from 30,000 B.C. to 15,000 B.C., the Solutrean from 15,000 B.C. to 13,000 B.C., the Magdalenian from 13,000 B.C. to 10,000 B.C. A couple of thousand years bring us down to the end of the Cave, or the Old Stone Age, and the commencement of the Neolithic, or New Stone Age, which lasted until 2,000 B.C., and was succeeded by the Bronze Age, which closed about 600 B.C. Whatever importance is attached to these figures, they do, at least, enable us to make some chronological perspective.

Where Modern Man Originated.

The interest of Mr. Leakey's discoveries in the Old Cave appears to lie in the fact that the Mousterian or Neanderthal culture lies below in two Aurignacian or Solutrean layers. What exactly that signifies will no doubt become clearer shortly. In any case, it is the claim that Kenya may be near the cradle of modern man which is at issue. It is not claimed that Kenya may be the place of origin of Man, but—All a word of caution is necessary, for the animals likely to accom-

only the human remains. Pleistocene man found game much as we see it now; it was in the Pliocene and Miocene that "freak" mammals and the ancestors of modern types flourished. Java Man and his contemporaries may have hunted the Mastodon and been chased by the sabre-toothed tiger. Heidelberg Man made pits for the woolly rhinoceros and disputed a home with the woolly bear. Neanderthal Man had to deal with a familiar fauna though with species but "Australopithecine" Man, barring out the door of Gombe Cave, ran no risk of having his meditations disturbed by a bongo antelope on the prowl he lived about two hundred years ago.

JOINT EAST AFRICAN BOARD

February Meeting of Executive Council

Special M.P. East Africa

The February meeting of the Executive Council of the Joint East African Board was attended by Sir Sydney Henn in the Chair, Sir John Staneman Allen, Lord Cranworth, Major W. M. Crowley, Major F. H. Dale, Mr. C. W. Hattersley, Mr. Campbell Hastings, Mr. Humphrey Leggett, Colonel G. A. P. Maxwell, Mr. W. A. M. Sim, Colonel Sasse (as alternate for Mr. C. Ponsonby) and Major Blak Taylor.

Sir John Tennent, the well-known planter of Nyasaland, was elected to individual membership of the Board.

The Chairman announced receipt of a cable from Tanganyika Territory intimating that the Tanganyika Planters' Association and the European Association of Tanganyika Territory had agreed to nominate Major G. J. Walsh as their representative on the Council, and Sir Sydney Henn was empowered to invite Sir Philip Richardson, M.P., to accept nomination to fill the casual vacancy created by the resignation of Sir John Davidson, one of the elected members of the Council.

Commercial Representation on the Council

It was intimated that the Association of Chambers of Commerce of East Africa would probably ask in the early future for the right to nominate three members of the Council which, it seemed to the Chairman, was not the strongest request, since it represented only one member for each of the three northern territories, and especially as it was understood that the grant of such a request would entail little, if any, change in the existing personnel of the Council, since the Association hoped to ask sitting members to act as their nominees.

Lord Cranworth expressed the hope that the scales would not be further weighted against producers, who should set themselves in a "conclusive minority" on the Council, and it was agreed that the Chairman, Messing and one of the three representatives of the Associated Producers of East Africa should form a committee to make recommendations on the subject, and to report generally on the official and personal representation on the Council, for as Sir John Staneman Allen emphasised, it was often difficult for members of the Council to know in what exactly some of the collectives were acting.

Tanganyika Mandate

That doubt exists in many quarters as to the permanence of Great Britain's tenure of Tanganyika Territory is well known to our readers, who will not be surprised to learn that cases have occurred in which undergraduate and graduate students of Oxford and Cambridge Universities have hesitated to apply for posts in Tanganyika because they were under the impression that the Territory was administered at

the discretion of the League of Nations and that British administration might consequently prove to be of a merely temporary character. The Council was informed that the Secretary of State had recently communicated officially with the Appointments Board on the subject in the following terms:

"In the question of the permanence of British administration of the Territory, there can, of course, be no possible doubt. It has been repeatedly stated on behalf of His Majesty's Government in the most emphatic and unequivocal terms that there is no possibility of the Territory passing from British control. It is only necessary to refer to the enclosed copies of Questions and Answers in the House of Commons on February 15, 1927, which make the position clear. His Majesty's Government on this question perfectly clear."

The official report in question bears repetition. It reads:

"Mr. Ramsden asked the Prime Minister whether he is aware that the Governor of Tanganyika Territory, in a speech made on the opening of the Legislative Council, said that Tanganyika is part of the British Empire and will remain so; and whether this represents the views of His Majesty's Government."

"The Secretary of State in the Colonies (Mr. Amery): The phrase quoted by the hon. member is a colloquial summary of the exact position as defined in the immediately preceding part of the Governor's statement, which rightly lays down that Tanganyika is a Mandated Territory under British control, and that there is no possibility of its passing from that control."

"Mr. Ramsden: Was the Governor incorrect in stating that Tanganyika is part of the British Empire?"

"Mr. Amery: No, sir. As far as the phrase was used colloquially for the whole framework of administration and control which is usually so designated. Of course, neither Mandated Territories nor Protectorates are full British territory in the sense that the inhabitants are British subjects."

"Lieutenant Commander Kenyon asked the right hon. gentleman if certain territories are allotted by the League of Nations, which can also take them away. How is it right, therefore, to say that there is no possibility of a mandate being given up?"

"Mr. Amery: That is precisely what is not the case. The Territory was allotted by the Allied and associated Powers. The mandates are obligations which we have undertaken towards the League of Nations. They are in a sense a form of tenure which is held by us in the League of Nations and the League of Nations is not in the position to transfer them or take them away."

Protective Duties in Kenya and Uganda

The Chairman announced the receipt from the Nairobi Chamber of Commerce of a communication in the following terms:

"On page 725, second column, of *East Africa*, November 1928, Ishmael is reported to have said, 'The Nairobi Chamber of Commerce had already expressed views identical with those of the Uganda Chamber. The above is reported to have been said at the November meeting of your Executive Council.'

"My Committee has no knowledge of any such view being expressed by the Nairobi Chamber. On the contrary, at a special meeting held on August 17, 1928, the following resolution was passed and forwarded to the Economic and Finance Committee: 'That the Chamber supports the Economic and Finance Committee in regard to protection of the timber industry by the imposition of a 50% duty.'

"A copy of this letter is being forwarded to Mr. Ishmael, who is being requested to give the source of his information. A Committee will be formed if the state of affairs is deemed to warrant the issue of *East Africa*.

Sir Sydney Henn referred to the recently published report of the Kenya Farmers' Association, which stated that the directors of that body, bearing in mind the fact that the wheat growing industry of Kenya had been placed under import protection, had decided to reduce its prices to local mills, in the hope of keeping within the Colony much of the business now sent abroad for wheat. He had, said Sir Sydney, seen the same sort of thing happen elsewhere. It seemed that wheat growing had been given its first real check under protection, but that

(Concluded on page 605)

PERSONALIA.

Sir Ian Macpherson is visiting the Sudan.

Major Leslie Renton is staying in Nice.

Mr. H. W. Lewis has resigned from the Mombasa Municipal Board.

Mr. H. H. Allsop, District Officer, Pangani, is on leave from Tanganyika.

Mr. A. J. Blackbury, Provincial Commissioner, is on leave from Nyasaland.

A travelogue on East Africa is to be given in Swansea on February 13 by Mr. George Taylor.

Mr. A. H. Levey, of the Tanganyika Administrative Service, is at present attached to the Secretariat.

Dr. K. Edmundson has been posted to Lindi on first appointment to Tanganyika as a Medical Officer.

Mr. E. R. Pearce, of the Tanganyika Provincial Department, has been transferred to Ufipa, Rungwe.

Mr. A. S. Constantine has resumed his position as manager of Enga Soko, the Kenya milling company.

Lieutenant-Colonel D. Birds has arrived in Uganda to join the King's African Rifles on first appointment.

Dr. A. K. Cochran-Patrick has arrived from the Ufipa to the Uwala steaming business area of Tanganyika.

Mr. Alexander Noel Ballward has been appointed Private Secretary to Sir Jacob Barlow, Acting Governor of Kenya.

Mr. C. T. H. Norman and Mr. E. G. St. G. Tisdale are among the District Officers at present on leave from Kenya.

Mr. W. Allan recently arrived in Northern Rhodesia on first appointment as Assistant Research Officer in the Department of Agriculture.

That settlers should refrain from shooting guinea fowl on account of the locust menace has been suggested by Mr. A. C. Webber, Korn settler.

Provisional recognition has been accorded to M. A. de la Haye's Belgian colony at Dar es Salaam for Tanganyika Territory and the Zanzibar Protectorate.

Mr. A. F. Barron and Mr. L. E. Laverne left England last week by the "African Castle" to return to Nyasaland in which Province they are both very well known.

Misses A. Bonatas, W. G. Tyson, L. A. Howse and Captain the Hon. M. F. Ward have been appointed councillors of the Nairobi Municipality pending the first election.

His Honourable Alfred Sheridan has been appointed Acting Chief Justice of the Colony and Protectorate of Kenya while the Chief Justice, Sir Jacob Barlow acts as Governor.

For H. F. Ward has resigned from the Kenya Legislative Council. He proposes to pay a lengthy visit to Europe. A by-election will therefore be fought in the Nairobi North constituency.

Mr. Herbert Marsland, of the Tanganyika Agricultural Department, was recently married in Dar es Salaam to Miss Ena Bennett, sister of Mr. A. L. Bennett, well known to most Tanganyikans.

Lieutenant W. Lysee, D.S.O., M.C., of the Northern Rhodesia Police, has been transferred from Mongu to Livingstone, being succeeded at Mongu by Second Lieutenant W. J. M. D. Phillips.

We regret to report the death of Lady Himbury, wife of Sir William Himbury, managing director of the British Cotton Growing Association, who has visited East and Central Africa on several occasions.

Deputy Inspector-General Isaac Henry Anderson, M.V., R.N. (retired), who died in Winchester recently at the age of eighty, took part in the naval and military operations in the Eastern Sudan in 1884.

Mr. van Lear Black, the Dutch-American millionaire, left England on Monday in a privately chartered aeroplane en route for Capetown, India and China via Egypt, the Sudan, and the East and Central African air route.

Major C. K. Cochran-Patrick, D.S.O., M.C., the director of the Aircraft Operating Company Ltd. who conducted the recent aerial survey of Northern Rhodesia, retired a few days ago to the Forum Club in an airways in the Colonies.

The Duke of Gloucester's visit to East and Central Africa was curtailed by the serious illness of His Majesty the King, proposes to leave London at the end of March to invest the Emperor of Japan with the insignia of the Order of the Garter.

ST. RAPHAEL'S, BUXTED, SUSSEX.

BOYS' PREPARATORY SCHOOL (C. of E.) (For R.N. and Public Schools (6-14). Head's wife supervises boys' well-being. Special terms for Services. Enrol. charge £10.00. J. R. COCHRAN-PATRICK, Headmaster.

ESTATE FOR SALE.

RUSH District. For sale approximately 1,840 acres. A mile from Tengen railway station. 90 years lease. Rent 50 cents per acre. Suitable for sisal, tobacco, Pease, 49,000, including 400 acres ploughed ready for March-April sowing. 2肥田 3瘦田 4 furrow plough. 3 acre planter (400 acres shell 1/4 miles off), also harrow, maize crib etc. Goirn 1000 ft. Services of competent manager available. Apply Box 200, 10, 1st floor, Strand, London, W.C. 2.

Mr. P. W. Cooper, of whom an obituary notice was published in our last issue, was also an Uganda correspondent one of the eleven original signatory members who formed the Kampala Club and was first president of the Uganda Golf Club.

Conversations with the Hon. H. E. Schwitzer, the well-known Kenya barrister and member of the legislative Council for Nairobi South who, East Africa, was there to represent England last week in the horse-championship of Europe at Davos.

Mr. C. Ponsonby, managing director of the British Central Africa Company, left England last week to revisit East Africa. He is disembarking in Mombasa, and will visit the Kenya highlands and probably Uganda before proceeding to Tanganyika and Nyasaland.

Sir Alan Cobham, one of the directors of National Flying Services Ltd., the company formed by Captain the Hon. H. E. Guest, a former Secretary of State for Air to provide a practical air service system in the country. Capt. Guest is at present flying to East Africa.

Mr. P. E. Mitchell, M.C., has been appointed secretary for Native Affairs of Tanganyika Territory, and the Hon. C. G. F. Lumsden, O.B.E., reverted to his substantive appointment as Provincial Commissioner after leaving Dar es Salaam on August 1.

Colonel H. H. Studding, C.B.E., D.S.O., H.M. Trade Commissioner for Eastern Africa and Commissioner to H. M. Estates Commission, Dependencies Trade and Information Office in London, now in the waters of East Africa, where he expects to return about six months.

The establishment of a Cotton Buying Association for the Kapsabet and Langido districts of Uganda we learn, attributable chiefly to the work of Mr. W. E. Roll, who, on his return from a leave, threw himself into the work of promoting agreement between the different interests concerned.

When the Kenya Legislative Council was recently asked to sanction a supplementary vote of £1,200 for expenses incurred by His Excellency the Governor, Captain H. M. V. Kenoly, said the Elected Members felt it due to call a halt, with which view Lord Delamere and Colonel Durham expressed themselves in agreement.

Captain F. J. PROGGER, R.N. (retired), whose death at the age of eighty-four it is reported, joined the Liverpool four-guns crew vessel, engaged in the suppression of the slave-trade off the East Coast of Africa, in 1858. He also assisted in the relief of Washington Expedition and took part in the suppression of rebels in Zanzibar in 1859.

Sir Donald Cameron, Governor of Tanganyika Territory, is, Eng. 17/2/29, understood, to leave England to return to East Africa on February 28. On February 20 he has promised to attend a meeting of the East African Section of the London Chamber of Commerce. Sir Edward Grigg, Governor of Kenya, expects to sail for the Colony about March 23.

The death in Capetown of Mr. H. J. Foster deprives the Fort Jameson district of Northern Rhodesia of one of its leading settlers, and one of those chiefly responsible for the formation of the local Cooperative Society, of which Mr. Foster was Chairman until he resigned on account of ill-health some months ago. Mr. Foster, who first arrived in Fort Jameson in 1920, was the owner of three estates and one of the largest individual tobacco growers in the locality.

A branch of the British Legion has been formed in Nairobi with Lieutenant-Colonel J. Driscoll as President, Lieutenant-Colonel C. G. Durham as Chairman, Captain B. Burman as Vice-Chairman, Captain B. Lester as Secretary, assisted by Mr. Elk, and Captain Dr. H. Wickham as Treasurer. The Committee consists of Captain Dobson, Mr. W. R. Bartholomew, Mr. F. Raper, Mr. Moore, Mr. Spencer Palmer, Captain H. M. Grant, Mr. E. Hutchinson, Captain Tanner, and Mr. A. E. Twissley. The United Services Committee is composed of Captain Dobson, Mr. W. R. Bartholomew, Mr. F. Raper, Mr. Moore, Mr. Spencer Palmer and Captain H. M. Grant.

EAST AFRICAN SERVICE APPOINTMENTS.

The following appointments to the East African Public Services were made by the Secretary of State for the Colonies during the month ended January 31, 1929.

KENYA:—Medical Officer, Mr. G. D. Driscoll; Assistant Superintendent of Police, Mr. E. K. Laws; Assistant Mistress, Education Department, Miss J. McCormack.

NORTHERN RHODESIA:—Medical Officer, Lieut. R. Sowden; 2nd Lieut. Police, Mr. J. L. Wilson.

SOMALILAND:—Medical Officer, Mr. R. H. Kipling;

TANZANIA:—Medical Officers, Capt. A. A. Fleming; Mr. T. C. Middlemiss; Superintendent Education, Mr. D. R. John; Assistant Lands Officer, Capt. R. A. H. Tongue; Sister and Health Visitor, Miss A. C. Macphie; Cadet, Administration, W. B. Tripe.

UGANDA:—Instructor, Government Technical School, Mr. W. E. Fisher.

ZANZIBAR:—Assistant Police, Mr. R. Schimmele. Recent transfers and promotions made by the Service during the month include the following:

Lieutenant Commander E. C. Derrick, Assistant Port Officer, Zanzibar, to be Deputy Registrar of Shipping, Straits Settlements.

Mr. R. E. Brown, Assistant Auditor, Tanganyika is transferred to Gold Coast in same capacity.

Mr. J. C. Lewis, Senior Assistant Engineer, Kenya and Uganda Railway, to be District Engineer.

Mr. B. V. Shaw, District Officer, Kenya, to be Resident Magistrate, Nakuru, Kenya.

Mr. J. M. Thompson, District Commissioner, N. Rhodesia, to be Secretary for Native Affairs.

Dr. C. J. Walsh, Deputy Director of Medical Services, Kenya, to be Principal Medical Officer, Federated Malay States.

AN ESCAPE FROM A CROCODILE.

Vivid Description by a Painter.

See also, East Africa.

A MIRACULOUS escape from a crocodile is related in a letter written to the Rev. R. H. U. Bloor, of Brighton, by his son, Mr. John Bloor, who for the past few years has been engaged in tobacco planting in Portuguese East Africa. *East Africa* is indebted to Rev. R. H. U. Bloor for the text of the letter, which is as follows:

"When I got down to the beach about 8 p.m. I found that all the ferry boats had gone away. The Natives and several white men had told me that the crocodiles were afraid to come down to the ferry crossing; and as the distance is not great at this time of the year, I had no hesitation in swimming. I tied my boot and jacket round my neck and went in. The water was warm and the current by no means swift, and I was soon about sixty yards from the other shore.

"Then I saw a swirl in the water about five yards above me. I knew it could only be one thing by the size—which was ten or twelve feet. Soon the head came up above the water about a yard from me. What a horrible sight—the great flat head with the two eyes protruding above it, gleaming now in the moonlight."

Dragged Under.

"I made a futile attempt to dodge, but he turned like a flash and grabbed my right forearm. All sense of pain was momentarily eclipsed by blind panic. I let out a terrific yell which was instantly silenced by the crocodile dragging me under. Then I recovered my wits. I kicked and beat at the horny sides of the brute. Just when I thought my lungs would burst he came to the surface again and I set up a series of unearthly yells, whereupon he let me go, and I swam off as fast as I could. The crocodile was following me and I saw him take my hat, which had come off during the struggle. I suppose he was waiting for me to become unconscious before attacking me again."

"I had not gone far before my right arm became useless. A little further on I became exhausted. I dared not float, as I knew the crocodile would attack again as soon as he saw me lying passive, so I started to tread water at the same time yelling for help and cursing the crocodile. I swam on a little further, but found that I had very little strength left, so once more I started to tread water and, to my joy, I let the sand under my feet. This joy was short-lived, for I was soon swept off into deep water again. Once more I got back to the sand, and once again was swept off. I made one more desperate effort, but this time, when I put my feet down there was no bottom."

Rescued!

"I had come to the end of my tether. In and down I went, and remember hoping that I would drown, before the crocodile got me again. Mercifully I came to the surface again and, as I say, I heard the noise of paddles against the sides of a canoe and the sound of voices. They swam over to me and hauled me out of the water, and I lay on the bottom of the boat like a dead man."

"An amazing experience to have gone through. What surprises me most of all is that it has not affected my nerves or turned my hair grey. The doctor complimented me on having a very fine constitution. He says it is the first case of a crocodile bite he has met with in which the patient did not either die or lose a limb. You see, the crocodile's teeth are highly poisonous, owing to the amount of rotten meat he eats, and added to this, the heat in Tete is highly conducive to blood poisoning."

DEATH OF MR. HARRY PARSONS.

The Services &c. Others.

We regret that we report the death of Mr. Harry Parsons on Saturday afternoon last at the General Hospital, Endsleigh Gardens. As we understand recently, he had been suffering from a disease which appeared to have been cured by the treatment received at the Hospital, to which, however, he was unfortunately compelled to return shortly before being discharged. He last called upon us a few weeks ago, when he spoke in terms of the highest praise of the kindness, skill, and consideration shown by the staff at Endsleigh Gardens.

Hundreds of our readers in Tanganyika Territory will mourn his passing for his cheerfulness, open-handedness, and modesty made him a general favourite. His new wife held his field from a man in temporary difficulty, but his generosity was as casual and unobtrusive as it was constant.

After serving throughout the Boer War, he joined in succession several African police forces, before settling in Kenya, where he first farmed in the Kedong valley. Big-game shooting in Kenya, Uganda, and the Belgian Congo then occupied him for a while, until some time before the Great War, he entered German East Africa to prospect for minerals. When funds were low he drove transport on the Central railway to the Sekenke gold mine; when his equipment was replenished he took to the open bush again.

Thus he was developing a gold claim near Ikoma in 1914, and, like other Englishmen, his first intimation of the outbreak of hostilities was to find himself arrested. Brought to the prisoner-of-war camp, first at Kilimatinde, then at Kiboriam, and last at Tabora, he distinguished himself by his unassuming manner and his unshakeable cheerfulness and optimism. He had a fund of good stories, drawn from his varied experiences, and he was as friendly with quiet, retiring missionaries as with jovial Jack Tars or hard-bitten fellow prospectors.

His qualities were never better evident than in the Tabora camp, at which the British prisoners were disgracefully treated by their German guards, who compelled them to clean cesspits, yoked them like oxen to a wagon, and forced them to perform other menial tasks under Native *askari*. Ill-fed, ill-clad (many of them barefoot) and thus worked for some ten hours a day under the burning African sun, it was not surprising that the spirit of some and failed them, especially as almost all were in bad health.

But those trying months were a searching test of manhood, and no prisoner better withstood the test than Parsons—“Harry” to practically everyone. His pluck and good spirits never flagged, not even when he was down with severe dysentery, and his example undoubtedly exercised a good influence. If the wagon team was fever-stricken and weak, he would pull hard at them all; if a risk had to be taken to get news or a twig “runny” from a garden for the sick, he would be one of the first to take it; and if a fellow prisoner lay helpless in the grip of a burning fever, none would nurse him more tenderly than the tireless Parsons.

To Mrs. Parsons in her deep loss we express the sincere sympathy of all who knew her husband. His memory will long remain.

Owing to the great storm which struck Beira yesterday the railway services were severely disrupted, and owing to the non-dispatch of trains and consequent over-crowding of hotel accommodation, some few days were required for my air train in Beira station.

PROTECTION FOR THE NATIVES

Thoughts on the Report

To the Editor of "East Africa"

SIR,

The report of the Commission on Colonial Union lays stress on the protection of the Natives, to ensure which is almost the chief object of the new scheme.

There is an inexpensive method of bringing this about which, though not much in favour at the present day, has been effective in the past. If the Native were permitted to have all the literary education they desire and they do desire it, also to learn English without restraint instead of a local language being used as a medium of education, before long they will no longer require no protection from the Government. It would be quite likely to protect themselves, just as it is the African Natives in the colonial regions under indirect rule have not been establishing.

Another suggestion is as soon as they become educated and English-speaking they will be in a position to settle the Zanzibar question by themselves. The Indians, world-wide, are scattered into East Africa so the extent they have had there been an educated Native population who could look after itself. All the clerical and technical posts are held by Indians. Europeans who do not like even semi-Europeanised Native, much less to have anything to do with him would at least have the choice between him and the Indian and any opinion is they would greatly prefer the former. At present the Native Natives stand alone and compete in some small degree with the Indians.

I offer this suggestion on the assumption that the Natives need protection. The assumption, however, is not mine.

Yours faithfully,
R. HOPKIN MORRIS

SHOULD THE NATIVE WORK?

Views of Mr. R. HOPKIN MORRIS, M.P.

To the Editor of "East Africa"

SIR,

In your last issue "Ruwenzori" sets out in his letter in which he comments upon the speech which I made at the East Africa Dinner, and valid reasons why the Native should be induced to work. I fully agree with these reasons. As indeed I do with the whole of his letter, with the exception of his first paragraph, which is based on a misconception of what I actually said, and of what I am also reported to have said.

Mr. "Ruwenzori" urged that the Native should be induced to work, that it was essential both in his own as well as of world interest, that he should work, but I then went on to say that it was not an easy task to induce him to do so, and referring to the Native's limited means of subsistence with which he can satisfy those wants, besides I see no special reason why he should work. "Ruwenzori" will do me the honour of reading the report of my speech he will find at I trust the end of this issue overcomes all that I thought the Government of Tanganyika were doing, placing the Natives we the best through their agency the Natives we the best taught that work is the necessity which civilised man has ever found it to be.

Yours faithfully,
R. HOPKIN MORRIS
London, E.C. 4

MESSAGE FOR SNAKE-BITE

An Interesting Suggestion

To the Editor of "East Africa"

It is interesting to know, on the authority of the *Journal of Tropical Medicine and Hygiene*, that there is some scientific ground for believing that the massage or "rubbing" practised by African physicians for the cure of snake-bite is of real assistance. It seems that vigorous massage causes a large proportion of the venom to combine with the muscles, skin and subcutaneous tissue in the immediate neighbourhood of the wound, and so prevents a fatal amount from being carried by the blood stream to the heart, diaphragm, and intestines.

Snake-bite is such a sudden accident, and occurs so rapidly, that the hint may be of use in such an emergency. It might even be who carries a lancet and a supply of permanganate, though everyone should, in these countries, be still to people can produce the appropriate serum when wanted. It is possible that the busier educated man save life.

Yours faithfully,

J. T. FARNHAM

MORE INACCURATE SPELLINGS

To the Editor of "East Africa"

SIR,

Your decision, early in 1928, to subscribers, "as far as the proper spelling of 'Zanzibar' encourages me to do so," in your campaign for the correct rendering of another word, "coconut," banks, "Coconut" and certain other papers, as well informed, the hasty word "coconut" is gradually being replaced by the correct "coconut" which already means "monkey nut," "the bairdii," who were responsible for the term, were struck by the resemblance to a monkey's head on the three marks on the end of the hirsute fruit. The "coconut" is wide, has long, employed the "cocoanut," which is ugly but useful. "Coco" should be "coconuts" and "nut" the last form come into regular use.

Yours faithfully,

W. H. COOPER

IS CLOVER SCARCE IN EAST AFRICA?

And Rhubarb in Southern Tanganyika

To the Editor of "East Africa"

I am only quoting Mr. Ratcliffe Holmes as saying that the Clover found in the Ngorongoro crater is something of a mystery since it is found nowhere else. Mr. Holmes writes to say that considerably scattered Clover seems to be seen on the Poros, a limestone bath of a high mountain. Incidentally, wild rhubarb is found along the banks of the stream. It is quite good eating, but needs a lot of sugar. I have seen it been boiled beans said to be from trees growing wild in the forest on the eastern slope of the Poros, though they are not in the plant, yet.

Yours faithfully,
W. B. COOPER, CURRIE
Tanganyika