EAST AFRICA

The state of the s

THE ONLY NEWSPAPER IN EUROPE DEVOTED EXCLUSIVELY TO THE INTERESTS OF THOSE LIVING, TRADING, HOLDING PROPERTY OR OTHERWISE INTERESTED IN EAST AND CENTRAL AFRICA.

A WEEKLY JOURNAL

Vol. 6, No. 271.

THURSDAY, NOVEMBER 28, 1929.

Annual Subscription 30/- post free: Sixpence

POURD

E. B. JOBLBON.

BINTORIAL AND PUBLISHING OFFICES, 91, Great Titchfield Street, Oxford Street, London, W. I. Telephone: Museum 7370. Telegrama: "Limitable, London."

PRINCIPAL CONTENTS.

PAGE	PAGE
The Bursting of a Box See	Cairo to Khartoum by
Matters of Moment 342	Air 351
Zambezi Bridge Report	Personalia 352
Livingstone and After 347	East Africa's Bookshell 355
Lords and Game	
Slaughter 349	London Chamber of
Natives in Townships 350	Commerce 357

THE BURSTING OF A BUBBLE

We recently recorded that the sentence of two years rigorous imprisonment on a charge of criminal breach of trust by a public servant passed on Sultan Saidi bin Fundikira, one of the most important Paramount Chiefs in Tanganyika Territory, had been quashed by the Court of Appeal on the ground that the proceedings were void ab interesting the proceedings were void ab interesting that the Governor had under his own tand given his formal prior sanction (though intimation of such a sanction was made in writing by the Secretarias. The release on such a technicality of a leading Sultan convicted of such serious charges cannot, we claimed, but bring British justice into Native contempt, and we suggested that the officials whose handling of the case was responsible for this legal fiasco should be called to account for their inexcusable ineptitude.

Without having the full facts before its, and without knowing under what section of the Penal Code the prosecution was laid, it is difficult to deal, explicitly with the subject, but it is a well-known provision of the Indian Criminal Procedure Codewhich is not to be confused with the Indian Penal Code—that a mere technicality, the omission of commission of which constitutes no injustice to the acquised, is not sufficient ground for his discharge for in since, Section 537 of that Procedure Codestates—

Subject to the provisions hereimbefore contained, no finding, sentence, or order passed by a court of competent urisdiction shall be revised or altered under Chapter axvii or on appeal or revision on account (a) of any error ours on or irregularity in the complaint, summons warrant, charge, proclamation, order, judgment or any other proceedings under this code unless such error, omission, irregularity, or misdirection has in fact occasioned a failure of justice.

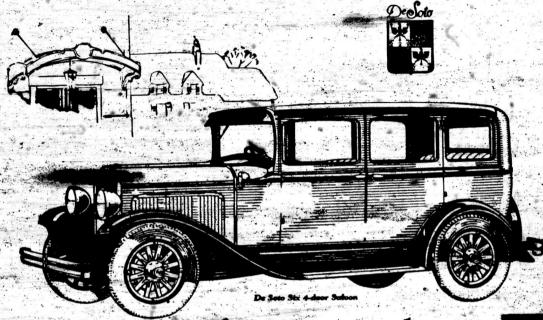
Was that Section brought prominently to the notice of the Court of Appeal by the Law efficers of the Tanganyika Government? The judgment does not indicate that it was. It it was not why not? To the layman the series to fave had a very definite bearing on the case. In a matter of such importance, where British justice is being held up to derision, it is obviously desirable that the public should be given full information, and we held that all the papers including those of the preliminary inquiries; should therefore be made available to the public, which is deeply concerned in this matter, for the case is not merely one of the probity of an African individual, but of the whole validity of the present measure of control—or shall we say the lack of it?—over Native authorities and the very considerable sums of money which they handle.

siderable sums of money which they handle. With the principles of Tanganyika's Native policy we have repeatedly expressed ourselves in agreement, but we have as often registered our conviction that too great haste is being made in apply ing it, with consequent grave risk of failure. Our warnings have alread, amply justified themselves, for this case of Sultan Saidi is by no means the only That he was pampered in most one of its kind foolish fashion is undeniable; that he was constantly presented to the Natives of the Territory and to visiting Europeans, including the Prince of Wales and Sir Hilton Young and his colleagues, as a model of what the new policy could achieve, is equally true. Yet almost every experienced student of Tanganyika affairs was convinced of the unsound foundation on which a top-heavy edifice was being feverishly built. The exceptions were those responsible for the hasty general application of the policy, together with the few who foresaw, and rightly, that rapid promotion would be the lot of those who declared themselves enthusiastically in favour of accelerated advance along the chosen road. Their bubble has now burst. Why it should have been inflated and tossed so gaily round the little inner errcle of those in authority needs to be established for the sake of future good governance. There is a clear call for the independent inquiry, which, be it recalled, was advocated by the Closer Union Commission.

With this issue we send to our readers

A Merry Christmas and A Happy Hew Pear

DE SOTO SIX



Deserving of its recordbreaking success

VALUE speaks more plainly and unmistakably in today's motor car market than it has ever spoken in the past.

There you can lay your finger directly on the main reason for the unprecedented, swift-advance of the Chrysler-built De Soto. Six to its present heights of popularity.

Entirely aside from the fact of its Chrysler origin, and on its own individual merits, the De Soto Six deserves all the widespread preference which an eager public is conferring upon it,

RHODESIA MOTORS LTD.

Box 581 Salisbury

RHODESIA

CARR, LAWSON & CO.

Nairobi

KENYA COLONY

Distributors for Chrysler, Plymouth and De Soto Cars.

* 1 *

PARTHER PROPERTY AND THE PROPERTY OF THE PROPE Camp Fire Comments.

Snake-Bite Deaths in Africa.

According to a return by the Union Census De-partment, the number of deaths in South Africa classified under "deaths from the bites and stings of snakes and poisonous insects " for the years 1922 to 1926 inclusive was only fifty-six. Assuming that all those deaths were due to snake-bite—a big assumption—the death-rate from that cause amongst the European population was only one in about 150,000 annually. Statistics are not available for the Native population.

Another Cape to Cairo Walk.

Since Major E. S. Grogan set the example of walking from the Cape to Cairo-"traversed il modestly records his must undergone startling developments. Motor tours and flying trips across, over, and along the length of the continent are now quite commonplace, and it courses rather as a sur-prise that anyone should undertake the journey on foot. But two Australians, Messrs, Mosson, and Wilson, are doing so, and have just arrived in Khartoum, having walked the 1,700 miles from Nairobi-The jaunt torus the four months and ten days, and man turned the scale. Bab they hope to get to Calro before Christmas, which chase a Jeopard, but monkeys will be fifteen months since they left the Cape-and pretty good going!

An African Opinion of Boxing.

The opinion of boxing expressed by an Abyssinian in the train of Mr. Arnold Hodson, then H.M. Consul for South-West Ethiopia, deserves to be given wider publicity than that which it will obtain by inclusion in his interesting book. Mr. Hodson had trekked to Nairobi just when the East Indian Squadron had arrived off the coast and a boxing tournament had been staged in honour of the naval visit. Several of the bouts having ended with knock-outs, the Abyssinian expressed horror of the "The white people?" he said to whole proceeding. his master, "have swords and rifles; why do they for people to hit each other, and soldiers should fight with swords and rifles. I saw two men killed at this fight. In Abyssinia we kill each other with a sword or with a bullet, which is quick, but here, they go on fighting a long time with their hands till they kill each other. It is a very bad thing,"

It is, no doubt, a very difficult thing to get the

African to understand all that a Briton means by "sport." Have we not heard of the enthusiastic District Officer who organised a most successful

symkhana on a King's Birthday holiday and who was stupefied when the participants came up at the close and demanded pay? They had, they claimed, been working for the Government all day, and expected remuneration on an adequate scale. The official's comment was candid, no doubt, but is not on record.

Monkeys Tree a Leopard.

A leopard forced to take refuge in a tree from the attentions of a troop of monkeys must be a very rare incident. On the face of it, and considering the usual relations between leopards and monkeys. one would be inclined to say that the thing was impossible. Yet Mr. Dugald Campbell gives an though the story comes from him not at nstance. hrst hand but through a Mr. Robinson, who lived a day's march from Kasongo Niembo, Belgian Congo.

Belgian Congo.

Going ahead in the early morning," runs the story...

on turning a twist in the path I heard a pandemonium of noise. I was horror struck to find myself face to face with a tig, vicious-looking leopard, at the top of a low-tree, with his back hunched, bristles on end, and teeth showing. A crowd of a hundred on more monkeys were running found the foot of the tree, velling, squealing syciferously, and refusing to let him down. I had no gun handy, and not knowing what to do. I shouled, and the leonard, steing me, spring to the ground and made off, the monkeys after him like a bond of forest furies.

One would like to know what kind of monkeys those were there are so many species in the Congo. forest—and just why the presence of an unarmed man turned the scale. Baboons might possibly

-- Law-abiding Ants.

since Mark Twain's devastating criticism of the ant in A Tramp Abroad," that undoubtedly industrious insect has rather lost caste among the general public. Lately his stock, as one may say, appears to be on the up-grade. Entomologists have succeeded in establishing his title to intelligence in addition to devoted labour and a capacity for cooperative action. Unfortunately this tendency is being overdone, and ant anecdotes are now competings seriously with snake stories and fishing yarns. The latest is published in a London evening paper: -

The success of the white line in regulating traffic depends on the fact that we are an orderly and law-abiding people, but I did not know that this commend able spirit extended even to the ants of England. There is, however, a gentleman of Brighton who protects himself from prowling ants by drawing a chalk-line across his threshold over which the well-disciplined little creatures never think of stepping. Presumably they would do so if a policeman were to wave them on, but in the absence of this permission they respect the law."

As a yarn the story has its points. Red hot cinders and kerosene oil will, we know, sometimes fail to check the advance of siafu ants. Who will try the white line?

"EAST AFRICA'S" HOTEL REGISTER.

The undermentioned Hotels welcome East African Visitors and have undertaken to endeavour to make them comfortable and satisfied.

LOWDON.

*KINGSLEY - Hart St., Sleemsburyesq., W.C.1.

REAR REBSINGTON GARDENS 4. Pembridge Gardens, W.S. Luxuriously furn. 1 rm. Amer. Falts, Sing ft. 24 gs., dbl. 4 gs. rinc. Brkfst., Bath. atend., Cen. Heat. Sound Eng. and Con. exp.

LORDOR

PORTMAN Portman St., Marble Arch, W. J. Room & Breakfast from \$46 Pension from \$4 pre-

SOUTH KENSINGTON -- 38, Selton Garden

HITERES Queen's Gardens, Langaster Gate, W. Rm. & Brkfst. from 86. Pension from 3 gns

PAIRRANKS HOTEL, Anne Port. Resort. Terms Moderate. Booklet. LONDON.

AU MONT MOTEL. 19:19. Princes Square, W. 2.
Sing fr. sigs. Dbl. fr. 42 gs., actording to forms.

ROYAL GLARENCE HOTEL

East Africa is to be men week by week at the Hotels marked with naterisk.

East Africa in the Press.

CHAMPION EAST AFRICAN SWALLOWERS.

MR. E. G. BOULENGER, Director of the Zoological Society's aquarium, is a scientist of repute, with exceptional opportunities for observation, so that any statements he makes concerning animals and their feats must be accepted as correct and imexaggerated. In recounting some of the amazing feats of swallowing achieved by various animals he says, inter alia, in an article in The Daily Tele .

swallowing Ostriches are notorious for their feats, and one which died recently at the woo was found to contain two handkerchiefs; three gloves, at the report, a pencil, a comb, a bicycle tyre jarthings, and a Belgian franc piece. Another, which died some years ago as the result of the misguided generosity of the public, was found to have - old, in coppers and a pocket edition of the Bible.

stowed way inside him! Large crocodiles may occasionally swallow whole small deer and even human infants; though such feats may be regarded as rare occurrences. At a meeting of the Zoological Society some years ago, Mr. C. F. M. Swynnerton, the Game Warden of Tanganyika Territory, exhibited the contents of the stomach of a large East African crocodile. The exhibition was of a somewhat gruesome nature, and revealed the fact that this crocodile was a man

"Snakes have justly earned the reputation of making huge mouthfuls. Their jaws are hinged and so loosely articulated that the head of the feeding snake loses its normal shape entirely during the act of swallowing. A two-headed snake in the New York Zoo disputed so furiously with "itself? at meal times that when feeding the heads had lo be separated by a cardboard partition to avoid fights. and to prevent the main gullet being choked by two

meals swallowed simultaneously.

'The snake's amazing plasticity of skull is seen at its maximum in the egg-eating snake of South Africa. Between meals the head measures little more than three-quarters of an inch across, yet it can surround a hen's egg-a much more remarkable. feat-than the swallowing of a pig or deer on the part of a python. The unvielding egg is taken entire and remains whole until it reaches the entrance to the gullet. The distorted head then falls into its normal trim formation, and certain enamel tooth-like processes of the under surface of the vertebræ come into play. They crush the eggvertebræ come into play. shell, powerful muscles force the yolk into the snake's interior, and the shell, cracked in a hundred pieces, but held together by its membranous lining, presently expelled.

The feats' reviewed above may sometimes, but not always, be regarded as the expressions of mere Like the sword-swallowers' feats, they are more often performed simply to make a living in a feverishly competitive world. The animal with a big swallow is usually of sługgish habit and unable to chase its prey, though one must except such creatures as the giant sharks and whales cases, however, digestion is slow, and whereas creatures with small intakes must feed all round the clock in order to keep going, the 'swallower,' hav ing once taken every course in one gigantic mouth ful, can enjoy a long period of dignified repose.

A LABOUR LEADER ON RACE MIXTURE.

MR. BEN THEFT, M.P., the well-known Labour leader, says in the course of an article written for News on the recent shooting of a Goanese

in Kenya Colony by a European:

'I have nothing whatever in my mind against colonical act he themselves. There are good and bad among them just as there are among Europeans, and I have known men and women of colous whose ideals were as high; and with characters as fine; as those of the best class of European. But the two races do not inix, and in my view never will mix satisfactorily as far as blood is concerned. Edo not deny that coloured people can attain a high degree of culture, and there is no reason why they should not be permitted to enjoy any position which can be carried for them by their brains and personality. But intermarriage between black and white is absolutely This is not merely European prejudice The best and most cultured type of coloured person disapproves of mixed marriages quite as strongly as do most white people. One of the cruellest things a man or woman can do is to bring a halfcaste child into the world.

"There is no man so chivalrous where his women: The are conceened as the overseas Briton. apt to put them on a pedestal, as fragile and delicate creatures, to be worshipped and projecteds. It is a terrible blow to him when they fail to live up to his ideal in such a vital manner as forming infimate associations with men of colour. That is why I say that? on the facts I have before me, the sentence on Joseph Potter seems unduly severe and in urgent need of investigation and revision. This poor distraught father committed the offence in circumstances of such provocation that one may well believe his mind to have been temporarily unhinged,



THE PRINCIPLES OF BANTU MARRIAGE.

MR. E. Torday contributes to the current number of Africa, the journal of the International Institute of African Languages and Cultures, an interesting article on the principles of Banja marriage.

Bantu marriage appears to be considered as the union of one man with one woman for the begetting of legitimate children in whom one of the two souls of each parent is perpetuated, as a plant is perpetuated by cuttings; and who will, after their parent's death, perform for them rites and offer to them sacrifices, on which their happiness in the world of This union is based on a contract spirits depends. between two freely consenting adults, whom it binds o conjugal fidelity on pain of temporal and spiritual It is indissoluble and liable to be extended by proxy beyond the grave if necessary to ensure offspring. In practice these principles have been vittated by polygyny, which, though under ordinary circumstances customary with a small majority only, has attained sufficient proportions to The withdrawal of affect the b a humber of wo market has led to the lowering of the age of marriage, culminating in infant betrothal and child marriage; and to the deterioration of sexual morals, an increase in adultery, and consequently the toleration, if not the recognition, of diverce. Earnest, originally a purely symbolical action, is assuming more and more the character of a price put on the bride."

, He makes to plea that the marriage of young girls should be discountenanced

"Except where age classes survive, polygyny throws into the arms of men past their prime young women who ought to find partners of a more suitable age. It is consequently a great pity that it should be in some places legally recognised, even if this

recognition is based on the laudable intention of safeguarding the interests of the first wife. It is an even greater mistake to make laws permitting marriage at an earlier age than Native custom sanctions. If it is considered proper to fix a statutory age for marriages solemnised according to the white man's law, there is no valid reason why those contracted with Native customs should be exempt from this restriction or worse still, as in the Belgian Congo, that such absurd ages as fourteen and twelve for boys and girls respectively should be fixed when Native usage imposes twenty and seventeen. English people have recently leafned with astonishment that the laws of their country equally allow such early marriages; but there is a very great difference between an obsolete law in a highly civilised community and a new law introduced in a country going through a dangerous period of fundamental changes in its social system. There such a new law may become a weapon in the hands of heedless oung people to combat and nullify the restraining influence of the elders, the guardians of tribal custom.

Mr. Torday suggests the use of the term "carnest" instead of "bride price" or "dowry." since those words suggest marriage by parchase, which the Baptu injumpdisty declare not to be practised by them. The station word, he says, never implies buying and selling, and he quotes Major Orde-Browne as saying. The reason of the dowry payment would appear to be a species of guarantee. On the one hand it ensures fair treatment by the husband, who might otherwise be called upon to free his wife with the loss of the dowry in addition, while, on the other side, it tends to ensure good behaviour on the part of the woman, since her relations are all interested in her faithfulness, lack of which might entail upon them the return of the dowry."

THE DAWSON NEWS SERVICE

BRYTISH

Tames Weekly

Assemble

Assemble

Assemble

Assemble

Assemble

Assemble

Assemble

Beginner

Beg

y Digest

Our Toude to the World's Fress sent free on application:
ABOVE RATES INCLUDE ALL DOUBLE NUMBERS

WM. DA WSON & SONS, Ltd.

Gannon House, Pilgrim Street, Lutgate Circus, Lindon, E.C.4, Eng.

ESTABLISHED 1809



DALGETY AND COMPANY LED.

Features of the Year's Operations.

THE forty-fifth annual general meeting of Dalgety and Company Limited was held last week at 65-68, Leadenhall Street, London, E.C.

The Hon. Edmund W. Parker, Charrman of the

company, presided,

The Secretary, Mr. C. D. Mackintosh (row. having read the notice convening the meeting and the report of the auditors.

The Hon. Edmund Parker's Speech.

The Chairman said:

"Ladies and gentlemen,
"Once more I have the pleasure of rising to
address you on the operations of the company for
the past financial year. I have very little to say this year in regard to domestic staß affairs. Mr. W. D. Stewart took over from Sie Henry Braddoc in Australia on January T last, on which date Mr. S. Bennett succeeded Mr. Stewart in New Zealand Ler the able supervision of these gentlemen, our operations in the areas under their respective control are being conducted to our entire satisfaction. No doubt difficult times are in from of Mr. Stewart, but we have every confidence. in his ability to surmount them.

I much regret to inform you that Mr. R. G.

Kelly, who has been our manager in Western Australia for the last nine years, died recently, bre his promotion to Perth, rendered valuable service to the company as manager of the Geraldton branch, will be much missed by pastoralists generally in Western Australia. His ability, energy and courtesy have done much to enhance the reputation of the company in his State, and his genial nature won for him general popularity. Mr. R. A. Cameron, late sub-manager, has been appointed to succeed Mr. Kelly, and Mr. F. E. Wingrove, accountant at Perth branch, will take

Mr. Cameron's place.
As most of you are aware, the company has held for many years the sole agency in Australia for the very important shipping interests represented by the White Star, and Aberdeen Lines; and, during the year, satisfactory arrangements have been concluded with our principals, following on the acquisition by them of the vessels of the late Australian Commonwealth Line for continuing the agency.

"Mr. H. W. Richards, our shipping manager for Australia, has just concluded a visit to this side in connection with these negotiations.

An Extraordinary Ceneral Meeting Proposed.

"I might mention here that it is the intention of the board to ask you to attend an extraordinary meeting of shareholders early in the New Year, for the purpose of giving your consent to the adoption of revised articles of association. Our present articles, which date from the inception of the company in 1884, are obsolete in many instances, and your directors have thought it a good opportunity to bring them up to date and in accordance with the provisions of the new Companies Act which came into force on November 1.

We had intended to have had this extraordinary ecting immediately following the present proceed twenty-one days notice after the date of the Act coming into force. This would have meant that shareholders would not have received their dividends until the end of this month, and as we like to pay the dividend as nearly as possible half yearly we decided to follow our usual procedure this time

and call another meeting, as I have already said early in the New Year. Any change in the articles will be of little importance, with the exception of one which we intend to insert which will give the company legal power to recover from the executors of a deceased estate any duty payable by the company under the Queensland Probate and Succession-Duties Act.

"The usual control to take the directors' report and balance-sheet as read, and as you have been in possession of these for some little time, and have had ample opportunity to study them, I presume you will agree on this occasion to do so again Is that

your wish? (Agreed.) Thank you.

Ceneral Conditions in Australia.

"I will now say a few words about the general condition of things in Australia. As you will have noticed from the directors, report, the season was again patchy-in fact the conditions are somewhat similar to those which existed when I addressed you

about this time last year. Queensland is still suffering from a severe drought over a large area, but I am hopeful that when the monsoonal rains are due the afflicted areas will receive relief-unless this relief comes a grave situation will arrise and heavy losses must follow for the States states have fallen with more or dess beneficial results.

New Zealand is enjoying a very fair season, but falling prices for the primary products must affect earnings, and this, of course, applies in a far larger

and more serious manner to Australia.

We are able to congratulate ourselves again on very fine results, but, without, wishing to appear pessimistic, I cannot help thinking that we shall have to look forward to considerably reduced earnings for

the next few years.

Wool prices show a heavy decline, and, with a smaller wheat crop and droughty conditions likely over a large part of Australia. I am convinced that our resources will be fully taxed to meet the strain of assisting those of our less fortunate clients who are carrying on their properties in the dry areas. It has as you know, always been the policy of your company to help its pastoral elients in times of diffi-culty which so frequently recur, even though this policy should entail a contraction of our operations in other directions. Our reputation for never letting a deserving client down is a tremendous asset to us, and I am sure that, if necessary, you would be willing to face some sacrifice to maintain and strengthen that reputation. (Hear, hear.) I feel it my duty to utter a word of warning, as all thinking men must recognise that Australia will have to pass through troublous times before eventually it can set its house in order. The resources of the can set its house in order. country, however, are so great, and the spirit of its people so virile, that I have no fear as to its ultimate place in the comity of nations.

"The result of the recent elections has revealed that the mind of the community is unsettled. Bruce's Government has fallen. For the last six years it has grappled with grave problems with no little success, and it now remains to be seen how the new Government under Mr. Scullin will deal with the even graver problems, with which it is con-

fronted.

Hence it behaves us to tread warily. ings, as permitted by the new Act, but we found, time for expansion and development. Retrench-that this procedure would necessitate the giving of smelit and consequation of our resources must be our policy, for that is the course that ordinary prudence suggests: as matters stand. So much for Australia As regards New Zealand, thy anticipations that

the Dominion would continue to make progress and contribute substantially to our profit and loss account have been realised. Results exceeded inv.

expectations; and I only hope this prosperous con-

dition of affairs may continue.

"In our new field of Kenya Colony I may say that we are holding our own. By maintaining a policy of caution and feeling our way carefully I am hopeful that this new enterprise will one day more than justify our action in exploiting the possibilities of this comparatively young country.

The Company's Main Business.

"Coming now to our main business—namely, our operations in the primary products of the Commonwealth and the Dominion. I will first deal as briefly as I can with the course of trade during the year in wool.

"The selling season of 1928-29 did not go through with the same smoothness as the previous season. Shearing in its earlier stages was hampered by unfavourable weather conditions, with the result that it was not possible to fill completely the initial catalogues. It had been decided to open the selling season at Sy finey on August 20, but owing to the wool coming down late the catalogues could not be filled, and carlier the catalogues of an earlier the catalogues and the wool began to flow in freely and flie demand was strong, shipping troubles came along, and it was necessary to suspend operations at a period of the year when all centres had full stocks and stores were becoming

"The net result of the shipping strike was the delay of a forthight in Sydney, a week in Melbourne, and of seyeral was in Adelaide and Perth. Sales in Sydney and Melbourne were resumed before the strike was actually over, but shipping was available. It was not a long-lived strike, and the market soon settled down to clearing the clip. Unlike the 1927-28 season, however, at no period of the wool varies was confidence a strong feature in the wool using centres, and the Yorkshire woollen industry was in anything but a prosperous condition, while the big Continental sections, such as France, Germany, and Belgrim, seach had its own peculiar difficulties to face, and "critical periods" were plentiful. Generally speaking, we should say that the Australian clip for 1928-20 was broader in staple and carried more condition than that of the 1927-28 cason.

In New Zealand the season opened normally with the first sale in Wellington on November 16. Climatic conditions in the Dominion during the winter and spring had been in every way favourable, to a good growth of the staple, and in comparing the quality and condition of the earlier shorn clips the 1928-29 season showed the wool slightly broader and a shade heavier.

Wool Realised A Substantial Increase.

"As regards the market, although prices were declining gradually during most of the year, catalogues were well cleared, and the end of the selling season in Australia found only a slight excess of bales in store, as compared with the previous one, the carry-over being 14302 bales, as against 32.434 bales. It is very safisfactory to report that although the Australasian wool sales during the period under review were made at a definitely lower rate of values, especially during the latter half of the selling season; a substantial increase in the volume of wool realised proved a material compensation, and in the final analysis the wool cheque was the second largest ever-received for the Golden Fleece in Australasia.

"In spite of an all-round decrease of £3 08.5d, per bale, the total wool cheque was £69,330,438, or a decrease of £4,388,424 as compared with the record result of 1927,38 wool-selling season, when £73,877,862 was secured. I do not wish to weary.

you with a mass of figures, but the call for statistics in these days is so insistent that it is, I think, expedent to give you here the production and valuation figures for the last two seasons for purposes of comparison. The net production of the Commonwealth for the season 1928-29 showed a substantial increase of 189.877 bales, the figures being 2.862,877 bales, as compared with 2,673,000 bales in 1927-28.

The gross value of the wool sold in the Commonwealth for the 1928-29 season (2,645,695 bales) was £57,122.056, against £00.873,662 (2,411.873 bales) in the previous season, or a decrease of £3,751.666. The net production in New Zealand was 698.000 bales, as compared with 665,000 bales in 1927-28, an increase of 33,000 bales. The gross value of the wool sold in New Zealand in 1928-29 was £12,217,382 (575,632 bales), as against a gross value in 1927-28 of £13,400,200 (543,712 bales), or a decrease of £1,182,818. The average value per bale throughout Australasia was £21 tos. 6d., as compared with the previous season's average of £24 19s. 11d., a decrease of £3 9s. 5d. per bale, as already mentioned. It is interesting to compare this average with the highest of the Appraisement Scheme years,

which was £22 158, 7d,

"One of the satisfactory features of the selling season in Australia was the development of a more definite preserved shown by buyers at times for descentially fine quality works than has previously been the case. During the season imder review there was a tendency on the part of users to secure the finer types, although at the same time it cannot be said that these essentially fine wools realised extreme prices. All that can be said is that they were at times favoured in the demand, whilst the broader

types were more or less neglected.

Conditions in the Wool Market.

I referred last year to the importance of the Japanese buying in the Commonwealth market, and it was undoubtedly the spirited support of these buyers that kept the range of values up at the beginning of the selling, season, especially in the Eastern States. Continental buyers gave their full quota of support before long, but owing to the depression in the Yorkshire trade buyers from long did not operate to any extent in the earlier stage; and this was fortunate for them, as the home trade was able to buy the bulk of its requirements at reduced levels, the second half of the season showing values gradually depreciating.

"As I have already mentioned, the end of the

"As I have already mentioned, the end of the 1928-20 selling season left the small carry-forward of 44,302 bales, and the National Council of Woolselling Brokers of Australia drew up a programme for the present selling season on the assumption that the probable offerings would be approximately

2,585,000 bales

It was decided to offer 1,260,000 bales before Christmas. Unfortunately, however, the Australian selling season opened with such a hesitating demand and such a fall in prices that the programme before Christmas has had to be substantially curtailed, 331% less wool being allocated. It has now been decided that in offering the balance of the clip after Christmas it should be spread evenly as far as possible to June 30. It has also been decided to review the estimates of the clip at the end of November.

"Since the close of the July sales in London quotations for Bradford tops had been steadily falling, and with the general lack of confidence which was pervading practically the whole of the trade, not only at home but also on the Continent, it was expected that the season would open with prices on a lower basis. We do not think, however, that many people expected such a decline as has taken place:

Adelaide opened the ball at the beginning of September with values about 32% below those ruling Allast year's opening sale. Sales followed at Sydney, Melbourne, Perth. and Brisbane, all showing a decline of Term. decline of from 25% to 30% as compared with last year, and in the case of dusty wasty wools in Mel-

bourne prices were 40% down.

Withdrawals were beavy to begin with, but as growers soon realised that it was better to meet the market, catalogues began to be better cleared. was soon seen, however, that under these conditions it would be quite impossible for the market to absorb the quantities originally allocated, and hence the cur tailment of offerings to which I have already re-ferred. This has evidently had a steadying effect. as the latest reports from Australia speak of a firmer tone with far lighter withdrawals. It should be mentioned that crossbreds have not faller in value It should to the extent of merinos, except the fine onesshould say that average merinos have declined fully 35% to 40%, fine crossbreds 30%, and medium and coarse crossbreds about 25% to 30% since the beginning of 1920

Use More Wool " Campaign.

"There have been many adverse factors militating against a continuance of the high prices which were fuling for raw wool last year. In the first place, values of the raw material had been forced up to an unhealthy level, which restricted business and inevitably led to the use of cheaper substitutes, such as artificial silk. &c. Then there came the depression iff trade as prices began to fall lower and lower an entire lack of confidence was felt, and stocks of tops on the Continent and of the raw material here began to pile up. It is as set impossible to say whether bottom has been touched, but with the curtailed offerings in the primary markets, which means spreading out the selling season over a longer period than usual and thus permitting the extreme financial. burden of lifting the clip to fall less heavily on banks and financial houses, there appears to be a good chance of wool recovering some of the lost ground; indeed it has begun to do so already. It is a cheap commodity now, and, all things being equal. I am sure that we would much rather use wool in our clothing than any of the artificial substitutes which from time to time are put on the market.

"At this point I might take the opportunity of commending to your good consideration the ." Use More Wool "campaign which is being inaugurated. not only in Australia, but throughout the world, and which from a company like yours deserves every

encouragement.

'I should like to draw your attention to the latest sheep returns from Australia and New Zealand. I am very glad to be able to report a substantial increase in both countries. The figures for 1928 are as follows: For the Commonwealth, 105,747,418, against 98,939,657 in 1927, and for New Zealand. 20,011,447 against 27,133.810. These are important increases and very satisfactory, but I do not think for a moment that there will be too much wool grown in the world. Given normal trade I think every bale can be absorbed, but in order to achieve this I think growers will have to reconcile them-selves to a lower level of prices than has been ruling for the last two or three years.

The World's Largest Wool-Selling Institution.

"Your company continues to be the largest word selling institution in the world. In 1928-1929, we sold in Australasia and London 529:189 hales. against 405,122 bales in 1927-28

The final erop figures for last season's Austra lian harvest (1928 29) gave a vicid of 159.874.000 bushels, as against 116,740,000 bushels for the 1927-

28 serison, there being a fair harvest in all States. India during the past year has figured largely as a luyer, and probably ex European countries will at the end of the season be found to have taken either as wheat or flour over 50% of the quantity exported. Prices obtained here have been disappointing, and in spite of this ex European inquiry the average price secured by growers at country stations will only be about 10 and 1 as against, say, 48 10d, to 48, 11d, per busine for 102,728. As regards the coming season, prospects in Western Australia are again good. The Eastern States have suffered from lack of rain, and, although some relief has occurred, an estimate cabled at the end of October only pointed to a crop of about 102,000,000 bushels.

Frozen Meat and Dairy Produce.

With regard to frozen meat and dairy produce I will take these two allied trades separately. ring dairy produce first, I may say that during the period under review and up to the present time avourable climatic conditions have contributed to the production of butter and charse. The exportrable surplus from Australia shows a satisfactory in-krease upon the previous year, and New Zealand has chjoyed a splendid season; with considerable expanfor Prices edised during the year were on a satisfactory level owing to a steady and constant demand in the United Kingdom, and expanding outless elsewhere, noticeably in Canada, which is reported to require at least 15,000 tons of butter from New Zealand during the now current season.

Fair seasonal conditions have prevailed in the pastoral areas of both the Commonwealth and the Dominion, and exports of frozen meat have been normal. There has been a slight increase in the supplies of lamb, with a corresponding decrease in mutton and beef. This is in accord with the demand which is constantly directed more to smaller joints. regret to say that prices realised have been disappointing. From September of last year values have steadily declined for both mutton and lamb—the latter having fallen by over one penny per lb. There has been a good demand for frozen porth at remu-nerative prices, which may encourage the develop-ment of this industry, to which a referred last year. The following approximate statistics may interest

From Australia the exports of dairy produce for the season 1928-29 were: Butter 51,375 tons, an increase of 4% over 1927-28; cheese, 3,707 tons, an increase of 20% over 1927-28. Value £7.875:330, as compared with £7,164,797 in 1927,28. From New Zealand: Butter, 78,370 tons, an in-

crease of 5% over 1927-28; cheese, 83,050 tons, an

increase of 9.5% over 1927-28. Value £19.734.985. as compared with £17,076,522 in 1927-28. Frozen meat exports from Australia were. valued at £5:054.330, as compared with £3,726.352 in 1927-28, and from New Zealand at £10.273.625, as compared with £9,732,426 in 1927-28

Balance-sheet Items.

"Coming now to a comparison of the items in the balance-sheet with those of the previous year, we find little to comment upon, so, taking the debit side first. I enotice bills payable show an increase of £60,000. This item always varies considerably, and on this occasion the increase is accounted for by our having more produce affoat and not realised when the accounts were made up than at the same time last year. Sundry creditors has increased £78,100 during the year, a negligible percentage when you consider the magnitude of our operations. These are the only two items on that side to which refer ence need be made.

"I will now deal with the credit figures. Cash and Investments.—There is little alteration here, and what there is is to the good. The figures show a net increase of £42,000 over last year, despite the fact that we have disposed of £50,000 Treasury bills during the period under review. The decrease of £36,000 shown under the heading of bills receivable

s too small to require any explanation.

"Advances on land, &c., shows a very large increase of over £835,000, and here we find the effects of the difficult season experienced by our constituents. I have already explained that it is our policy to come to the assistance, as far as possible, of those of our friends whose position warrants it; and you have only to look at these figures to see plainly what such a policy costs us and the need of the new capital which we obtained the year before last. This figure accounts for the absorption of most of that . It means, too, that these funds are absorbed for a considerable period. When a client is endeavouring to find his feet after adverse seasons it is always; some. time before he recovers sufficiently to be in a position to reduce his account. Heree it behoves us to go slow in other directions and try to augment our liquid resources. It is a likely calls uponus, should the liquid resources us, should the say that your board is satisfied that this sum is amply covered by the properties; stock, produce, &c., on which it is secured.

Merchandise.—This shows a decrease of £113,000, and does not indicate a diminution of our real merchandise business; but is caused by our holding less grain stocks, which are included in this

Premises.—This figure on this occasion shows a decrease, due to amounts written off in accordance with your decision at the last meeting, and also to sundry sales. I am afraid, however, that it is really an ever-expanding figure, and this current year we have in hand and in view important alterations and additions at Perth, Melbourne, and Geelong, while in New Zealand at various centres building operations are still proceeding. All these will cost in the aggregate a good round sum, but, as I said when last addressing you, expansion is a healthy sign. These operations you, expansion is a healthy sign. These operations, however, involve a serious lock-up of liquid funds. and we must steadily continue our policy of eplacing to some extent the capital absorbed by the process of writing down the book value. You will have noticed that we have asked you again to sanc-tion the provision of £25,000 for this purpose.

Large Reserve Funds.

"The investment of the reserve fund remains unaltered, and, while its face value is £1,000,000, its actual value at June 30 last was £1,151.572. Expenses, &c. This account shows a small decrease a very satisfactory movement. Debenture interest shows a small reduction, accounted for, of course, by the repayment of Terminable Debentures. tralasian taxation.—This amount is increased by £7,000, but is the natural sequence to higher profits.

English Taxation .- This shows a small decrease I may say here that, as you may have seen in the Press, the company has been engaged in lingation with the Crown over the correct method of calculating the rate of Dominion income-tax relief company claims Dominion income tax relief on the profits more in the Commonwealth and Dominion. before deducting anything for Debenture interest. The Revenue claims that the company is only entitled to relief, after deducting the excess of Debenture interest over the taxed London income succeeded in an appeal to the Special Commissioners

of Income Tax, whose ruling, however, was set asine by Mr. Justice Rowlatt in the King's Bench Division. The company appealed and its contention was upheld in the Court of Appeal—three eminent Judges giving their judgment unanimously in our favour. However, the case has now been carried by the Crown to the House of Lords, and we hope may come on for hearing early in the New

The Bat Profits.

The net profits, as you will have gathered from the report and balance-sheet, show a substantial expansion, but this I may say is nearly all accounted for by the sum we received from the liquidators of the British Australian Wool Realisation Associations in the way of brokers commission, and in regard to the distribution of which litigation has been proeeeding, or perhaps I should say endeavouring to

proceed, for so many years.
"I am glad to say that we are carrying forward a considerably increased amount on last year and are able to ask you to grant the whole of the staff of the company on this occasion a bonus on the same scale as last year. We wish to bring the head office and Past African staffs into line with their Antipodean colleagues, as I think you will agree with me that, although nearly all the profits are made in Australia and New Zealand its work performed by the head office staff is of great importance and deserves equal recognition. East Africa participates on this occasion, as they should be encouraged and are deserving of such encouragement. I know that the staff appreciate to a very high degree the generosity of the shareholders and will always give of their best to uphold the high reputation which your company holds throughout the world.

Latest News.

"I will how read you the latest news received by

cable from the other side:

Australia .- The central districts and north-west of Queensland report that useful rains have fallen. In the south-western area drought conditions are serious and general rains would be very welcome throughout the whole of the State. Agricultural prospects are good and increased production is

expected.
In New South Wales the pastoral outlook in the eastern portion of the State points to a good season being assured for some time to come. In the central-west, north-west and most of the western divisions the country is still suffering from severe drought conditions, and relief is very badly needed. In the agricultural districts, as a result of the dry spell and severe frosts following recent rains, harvest prospects are disappointing, and only about a half crop is expected.

"In Victoria the pastoral outlook in the western and Gippsland districts is good; in the north-east and Eastern Riverina fair; and in the northern area of the Mallee district and in the Western Riverina droughty. In the agricultural districts of the Mallee and in the northern area, crops have prac-tically failed. In Gippsland and the western district

and in Wimmera prospects are fair

"The pastoral outlook in South Australia, except in the south and south-east, where the season is good, is unsatisfactory. Droughty conditions continge unabated efsewhere and losses of stock are fairly considerable. In the agricultural districts, owing to the absence of good subsoil rains, pros-

poets are not favourable.

"In Western Australia the pastoral outlook is good except in a portion of the lower Murchison.

In agricultural districts, owing to shortage of rains in August and September, the crop prospects are disappointing, necessitating considerable reduc-

tion in the earlier crop forecast.

The Australian wool clip is estimated at about 128,000 bales below that of last year. The wool in general is affected by unfavourable seasonal conditions and is dusty and thinly grown, while sheep are cutting less per head. The market has recovered about 11d. per lb. since the beginning of October. Sheep values are 30% lower than last year, and cattle prices are 25% higher. The wheat production is estimated at about 106 million bushels, of which about half is available for export. An increase of 30% is expected in the butter production; The cotton production may be 33% less than last year, but it is anticipated that the next crop is likely to show a large increase.

"In New Zealand conditions during the winter

have been unfavourable, and late spring rains are needed in all districts except Auckland and Hawkes Bay. Stock is in good condition and the lambing cenerally satisfactory. Owing to shortage of feed an opened indifferently but should recover immediately following good rains: A 5% generally satisfactory. decrease in the production of cheese is expected: Land business has been adversely affected owing to increased land faxation and market conditions. The wool clip is lighter in condition, but the flock increase of two million or more will more than maintain output. The prospects for the ensuing season are unfavourable owing to lower prices for wool and

East African Prospects.

"In Kenya crop production prospects are good and fair rains are now falling. In Uganda there are indications that the cotton yield will be somewhat lighter than last year, though good rains now might still improve the yield. In Tanganyika there are indications of a more prosperous year ahead.

That, I think, merely bears out the remarks I have already made: I can supplement that infor-mation with further cable-news from Queensland reporting general thunderstorms over the State, with falls up to two inches it parts, and snorth this be followed by further falls great henefit will accrue. From New Zealand I also have reports of beneficial rains in all districts, excepting the middle Canter-bury plain, which will ensure feed and the grain

Summing up, then, the result of our operations for the year is that, after providing for bad and expenses, depreciation, doubtful debts, current expenses, depreciation, Debenture interest, and taxation, and for all contingencies it is possible to foresee, the net profit for the year amounts to £422,589 16s. After adding to this sum the balance brought forward from last year, £195,351 18s. 5d., and charging the twelve months' dividend on the 5% Preference shares, £25,000, and the interim dividend at 7% on the Ordinary shares paid last May, £105,000, there remains at the credit of general profit and loss account a balance of £487,041 148 5d. which the directors recommend should be appropriated as follows:

£45,000 o o in payment of a final dividend on the shares, for the year ended June 30 last, of 3s, per share, free of British income-tax, making, with interim dividend as above, 10% per annum, and

£105,000 o o in payment of a bonus on the Ordinary shares, for the year ended June 30 last, of 7s. per share, free of British income - tax, being at the rate of 7% per annum-both the dividend and bonus to be payable on November 18,

£25,000 o o to writing down cost of premises,

£25,000 o o to the staff provident fund, and

£60,000 0 0 to bonus on salaries of staff,

making £260,000 0 o in all, and leaving £227,941 14 5 to be carried forward.

£487,941 14 .. 5

I will now move the adoption of the report and the accounts and the proposals for the distribution of the profits available, after which, if anyone has any questions to ask, I shall be pleased to answer

them to the best of my ability.

"The resolution is: ! That the report and accounts now read he approved and adopted; and a dividend of 35 per share on the Ordinary shares is hereby declared, together with a bonus of 7s. per share, both free of British income-tax—the same to be payable on and after November 18 instant; that a sum of £25,000 be applied to writing down cost of premises; that £25,000 be added to the staff provident fund; that £60,000 be appropriated as a bonus on the salaries of the staff; and that £227,941 14s. 5de be carried forward."

Mr. Stephen Fairbairn seconded the motion. "If any shareholder has ques-The Chairman: tions to ask I will endeavour to answer them to the

best of my ability.

Business in East Africa.

Mr. S. Benedictus: "Mr. Chairman, you have referred in your speech to Kenya. It would be interesting to hear whether that business or your investment in that Colony is likely to prove of a substantial nature so that in the event of any set back in Australia it would be compensated for by what we may be earning in British East Africa. You have only referred very lightly to this investment and further information would be interesting.

The Chairman: "In answer, sir, to your question, I may say that our business in Kenya at the present moment is a comparatively small one, and although it is progressing fairly well the profits from it are not very great, and you could not look to Kenya to supply to any large extent any deficiency that may arise in Australia. We are hoping to build up that business slowly and gradually, but at the present time it has not returned us any large amount

"Well, gentlemen, if there are no further ques-tions I will put the resolution you have already heard read, and which has been duly seconded, for the adoption of the report and balance-sheet."

The resolution was carried unanimously.

Mr. W. Harkness then moved the reappointment. of the auditors, Messrs, Gerard van de Linde and Son, for the year ending June 30 next. Mr. James Munro seconded the resolution, which was carried unanimously.

The Auditor's Remarks.

Mr. W. F. Wiseman, F.C.A. representing the auditors: "Gentlemen, I thank you for kindly re-

electing my firm as auditors. The accounts presented for audit, whether at the head office, Australia, or East Africa, were clearly set out and in order, and, as your auditor, I have pleasure in confirming that good reserves have been made for all balances of a doubtful nature and also for all contingencies. As your auditor, also, it is a pleasure for me again to congratulate you on the results of the year's working and on the strong financial position of the company." *(Hear, hear.)

Mr. S. R. Livingstone-Learmonth flien proposed that Mr. R. E. Bush, D.L., Mr. S. Fairbairn, and the Hon. Sir Arthur Lawley, G.C.S.I., be re-elected to the board. Sir Lionel Fletcher, C.B.E., seconded the resolution, and it was unanimously passed:

The Chairman: "That is the end of the meeting, gentlemen, and I thank you for your attendance.

Yote of Thanks

Mr. Aubrey W. Rake: Gentlemen, I beg to move. the board of directors, the local boards of advice, and the staff for the services rendered to the company during the year.' Having regard to the very difficult and strenuous times through which the company has passed, it gives mevery great pleasure to move this resolution. I also, sir, personally would like to thank you for your very interesting, and illuminating speech." Mr. R. M. Watson seconded the resolution, and it was unanimously agreed to.

The Chairman: "Mr. Rake and gentlemen, I thank you very much for the resolution you have so kindly proposed and for the manner in which you have received it. I am sure it has not been an easy year, but I think you all agree that we have come through it most successfully. I am sure the staff will accept with very great pleasure the news that this resolution has been passed, and I can assure you from what I know that they thoroughly deserve this vote. As you know, most of our profits are made in Australia; the staff there have a very heavy time, and I must say that they do their work extra-ordinarily well." (Hear, hear.)

The proceedings then terminated.

EAST AFRICAN MINING NEWS.

Mr. Leslie Urquhart, Chairman of the Mining Trust Ltd., said at an extraordinary general meet ing of the company held at London last week: "Of our North Charterland interest I can only say that our chief geologist, Mr. C. H. White, a man of large experience and conservative outlook, would not have advised us to exercise our option and to form the company in which the Mining Trust will have an 80% interest without feeling confident of favourable results. I personally feel sanguine, from the nature of the highly technical geological information coming from our geologists on the field, that our venture in North Charterland will develop into a valuable stake in the great copper field of Northern * Rhodesia

Substantial falls have been occurring in Northern Rhodesian copper mining shares. At one time recently Bwana Mkubwas were down to 158. od., compared with 30s, earlier in the year and 4s, at one time last year, while Rhodesian Congo Border, which have ranged from a lowest of 18s od, to a highest of. £11 3s. 9d. this year, have been under £6.

A BID FOR EMPIRE MOTOR MARKETS.

In order to increase Britain's exports of motor cars and forries the Prudential Assurance Company has agreed to invest £1,000,000 in Messrs. Rootes. Ltd., the well-known Piccadilly car distfibutors, who intend to extend their existing agencies and to create new sepresentation wherever necessary; in short, to put British motor salesmanship oversea on as high a level as American ... "Great Britain," said Mr. W. E. Rootes, Chairman of the company, recently, "is now manufacturing cars able to compete with the best in the world, and with this large amount of finance behind us, we are going to capture the British Empire market.'

The motoring correspondents of some of the leading London newspapers consider the decision of the Prudential Company the most significant thing that has happened since the birth of the British motor. industry, and there can be no doubt that the pro-vision of such ample funds to this country's leading motor distributing concern promises great and speedy results. Rootes Ttd., founded as a liftle garage in Maidstone, has grown so amazingly in the last eighteen years that the business is as great a romage of motor distribution as is that of Morris Motors on the mainfacturing side. In 1911 the annual turnover of the company was less than £100,000; to day it approaches £9,000,000. The two brothers behind this striking achievement, Messrs. W. E. Rootes and R. C. Rootes, are both still under forty years of age, and determined to go out after business, instead of waiting for it to come to them; incidentally, they believe in selecting for positions of responsibility young men who have seen much of the world, an undoubtedly wise policy.

glorious chance for your Baby

NEW HEALTH FOR BABY-NEW MODE SOR MOTHER

Glaxo babies are contented. jolly, aughing babies, with firm healthy flesh and sturdy little constitutions.

This is because the improved Glaxo contains added sunshine vitamin D, and sunshine vitamin D, means firm flesh not flabby fat: strong dense bone-and no rickets, and sound, wellformed teeth.

Over two years' medical trials in Great Britain proved the value of this New Glaxo (with added sunshine vitamin D) for infant feeding before it was placed on the market

Agents: Boustead & Clarke, D.O. Box 50, Mombasa: P.O. Box 47, Dar es

"Kodak" Photographic Products set the standard throughout the World

The original Gaslight Printing Paper

Every sheet has the name "Velox" on the back Every batch thoroughly tested at the Kodak Works. In three grades to suit negatives of different density.

"Kodak"

The original Roll Film

Each spool is specially packed, for Tropical Countries, in a sealed lead container. Ask for "Kodak" Film, the dependable film in the Yellow Carton.

You can rely on "Kodak" Products

Reputation, Experience, and the Finest Photographic Laboratories in the World guarantee them. Millions of users attest their quality.

Kodak (Esst Africa) Ltd. (Inc. Howse & McGuorge Ltd.) Zebra House, Warrobi



MARINE & CENERAL ENCINEERING GO., LIMITED.

MOMBASA KENYA BAST AFRICA

Ships Repairs, Turning, Welding, Casting, Forging and Engineering Work of all kinds Executed.

Cables . "AMGECO." Mombasa,

P.O. Box 404, Mombasa

General Managers: SMITH, MACKENZIE & CO., Kilindini, Mombasa. SMITH. MACKENZIE & CO.

P.O. BOX 120, MOMBASA,

NATROBI, KAMPALA, DAR ES SALAAM ZANZIBAR TANGA LAMU, LINDL

GENERAL MERCHANTS. STEAMSHIP CLEARING,

FORWARDING AND EXPORT AGENTS

CONSIGN YOUR GOODS AND BAGGAGE TO US BONDED WAREHOUSE PROPRIETORS.

> BAGGAGE CLEARED AND STORED. Tel : "MACKENZIES"

"COFFEE GROWING:

with Special Reference to East Africa

is now in the press, and will be published by East Africa in January at 21/-.

It is a book which no coffee planter can afford to miss, for its chapters on insect pests, furigus diseases, manuring, and culture will a re large sums of money to every planter who studies them intelligently. No other book gives such a mass of clear, up-to-date guidance.

ORDER YOUR COPY NOW East Africa, 91, Gt. Titchfield Street, London, W. 1.

PEARSON'S DISINFECTANTS AND DIPS

(Mon-Poisonous and Non-Irritant in Use)

For Governments, Railways, Mines, Plantations, Farms and General Household Use.

HYCOL. No. 1:—Gerniicidal value 18 to 20 times greater than Carbolic Acid. A magnificent Sheep Dip at dilutions 1:100 to 1:100. The finest form of disinfectant for 1:100 to 1:160. The fi

HYCOL No. 2.—Similar to above but less highly concentrated. Three to five times germicidal value of Carbolic Acid.

Representativas for Konya, Tanganyika, Zahaibar and Uganda: The Kenya Agency, Ltd., P.O. Box 781, Nairobi.

PEARSON'S ANTISEPTIC COMPANY, LTD. 61, Mark Lane, London, E.C. S.

DUX BLACK CANVAS

Proved by Government rigid Test to. be specially suitable for Tarpaulius in Tropical Conditions.

Durability twice other canvases.

Absolutely waterproof, rot proof, insect proof.

Other varieties: Brown, Green, White, suitable for all requirements, and with same properties.

Samplet a application to:
The DUX CHEMICAL SOLUTIONS Co., Ltd.,

Bromley-by-Bow, London, E. 3.

WAGONS, TRACK & LOCOMOTIVES for SUGAR, SISAL & COTTON ESTATES

MATERIALS FOR ROAD AND BUILDING CONTRACTORS



Codes ARC 6th Edn

WILLIAM JONES, LTD. 1545, UPPER THAMES STREET, LONDON.

Please mention "East Africa" when writing to Advertisers.

"EAST AFRICA'S" INFORMATION BUREAU.

"East Africa's" Information Bureau exists for the free service of subscribers and advertisers desiring the Editor's aid on any malter. One of its principal objects is to contribute to the development of British trade throughout East and Central Africa, and any information which readers are willing 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.

Africa.

It is not proposed to hold another session of the Convention of Associations of Kenya until Sir Samuel-Wilson's Report has been discussed by the Imperial Parliament

The report of the School of Oriental Studies for the year ended law 31 shows that instruction was given in Swamm to hits pupils, in Luganda to two. in Bantu civilisation to eighteen, in Amharic to one, and in Somali to one.

A remarkable increase in the export of dark fired tobacco leaf is reported from Nyasaland, the total for the first eight months of 1929 amounting to 5.867,974 lb., compared with 3,660,058 lb. exported between January and August last year.

The Kenya and Uganda and Tanganyika Railways have instituted a series of joint circular tours which enable travellers to obtain through tickets covering specified itineraries in the three Dependencies at specially reduced fares based upon the total mileage. pamphlet giving particulars of these tours can be obtained from either railway.

The report of Tanganyika Coldfields for 1928 states that while a gross profit of £40,397 was earned on realisation of shares and dividends received, losses and expenses under other headings have resulted in a net loss of £1.695. The paid-up capital is now £250,000. Furt report will be given next week. Further points from the

Northern Rhodesia's Postmaster-General is evidently progressive, for we learn from that rapidly developing country that six wireless sets order for erection at the more important Govern-ment stations, that a further six will be bought immediately the first half-dozen have justified themselves, and that automatic telephone exchanges are to be installed in Livingstone, Broken Hill, and Ndol

An Imperial Institute report on two samples of dried patchouli leaves grown in the Seychelles shows that by the adoption of suitable methods of distillation it should be possible to produce patchouli oil in the Seychelles which would compete on the market with that shipped from Singapore. At present Seychelles oil fetches 13s. 6d. to 14s. a lb. in London, as against 19s. 6d. to 20s. per lb. for Singapore oil.

The Lumbwa, Naivasha, and Nanyuki Go-opera tive Creameries have arranged a pooling system, by which the total monthly proceeds of sales from each of the three creameries are pooled and allocated in the ratio of the production of each over the period. Competition between the creameries for the local market has thus been eliminated. The Lumbwa Co-operative Society's production of butter in 1928/9 is returned at 229,058 lb., compared with 195,322 lb. in the previous year. 'A dividend of 10% has been declared.

Kenya and Tanganyika are two of the Oversea territories in which experiments are to be made in the production of tung oil, until recently produced almost entirely by China. Tung oil is an essential Mr C. E. Bentall, a director of Messrs. Bentall constituent of certain types of varnish, being especiand Co. the well-known machinery manufacturers ally used special water resisting varnishes needed of Maldon, England, is at present visiting East for accoplane work. In the hope of securing adequate, supplies from within the Empire, the Empire Marketing Board and the Royal Botanic Gardens, Kew, are co-operating in the distribution of tung oil seeds to various Dominions and Colonies.

> We are often asked for particulars of Native labour wages, and a number of our readers may therefore be interested to hear that the Engare Rongai Estates, the new sisal plantation near Arusha, is paying 18s, per month of thirty working days, and giving its labourers free housing, free blankets, free hospital and medical service, free cooking utensils, 2 lb. of poshq and 4 oz beans daily, and 4 oz of salt once weekly. Politicians, publicists, and tub-thumpers who delight to depict the allegelf enslavement of the Native by the voracious white capitalist might bear such facts in mind.

> H.M. Trade Commissioner in East Africa reports that during the first six months of the current year imports of artificial silk piece goods into Kenya and Uganda amounted to 609,001 yards. The chief con-tributors were Germany, 109,264 yds., Italy, 127,820 yds.; Great Britain, 70,915 yds.; Austria, 59,290 yds.; India, 48,969 yds.; Holland, 40,087 yds.; Czecho-Slovakia, 32,789 yds.; and Japan, 24,276 yds. During the first half of the current year imports into Tanganyika totalled 211,103 yds.; and were distri-buted as follows: Italy, 65,437 yds.; Germany, 60,774 yds.; Great Britain, 43,673 yds.; Holland. 16,899 yds.; and Japan, 5,795 yds.

PRESSED STEEL TANKS PERFECTED AND PROVEN

In sizes from 220 to over 2 million gallons:

- 1. Miximum strength with minimum weight.
- 2. Quick, economical transport, unit
- 3. Speedy, simple erection tunskilled
- A. Capacity for extension

BRAITHWAITE & COMPANY ENGINEERS, LTD.,

36. BROADWAY BUILDINGS, WEST MINSTER, S.W.1

Telephone : Victoria 8573.



MACONOCHIE

Herrings in Tomato Fresh Herrings Kippers

Appetising . 4 Nutritious

q Economical

Prepared by Maconochie Bros., Ltd., London, Eng.

E-COTTELL'S MALT VINEGAR

THE VINEGAR, WITH THE DELICIOUS FLAVOUR AND FRAGRANCE.

It is equally, good for pickling, salads, and table use. It is guaranteed full strength, and will keep under climatic conditions.

In short, it is the Ideal Export Vinegar. Ask us for Sample and Quotation.

WHITE: COTTELL & Co., LONDON, S.E.5 England.

She cut her teeth easily, thanks to-



This wonderful tribute from a busy mother is echoed in thousands of homes. Your baby, too, can have easy teething if you correct little stomach disorders with this gentle aperient made especially for tender years:

"HINTERO MOTHERS." pladly sent post free. JOHN STEEDMAN & CO., 272, Walworth Rd., London, Eng.

FFDMAN'S POWDER

THE EAST AFRICAN NATIVE COVETS SAFETY RAZOR.



ALWAYS INSIST ON GILLETTE BLADES.



THE EMPIRE SET

A Popular New Model at a Price the Native can Pay. This set comprises a Genuine Gillette Safety Razor and a Double Edge Gillette Blade (2 shaving edges) Packed in Strong Metal Case. Made within the Empire. The Dealer can sell it at 2s. and still have a Handsome Profit.

Particulars, etc.



184 8. GREAT PORTLAND STREET LONDON, W. 1.





ALWAYS INSIST GILLETTE BLADES

EAST AFRICAN PRODUCE REPORTS.

Good qualities continue in request, and full prices have been paid, but the medium and lower grades were in poor demand, and mostly had to be retired.

enva: - * *.	
It A'r' sizes	- 406s, od. to 140s, and
€ B*''	835 6d. to 98s. od.
	68s. 6d. to 85s od.
"C"	
Peaberry	100s. od. to 140s. 6d.
London graded	
Smalls	70s. od.
	678 od. to 755 od,
Ungraded and mixed	17,500
London eleaned :	The second secon
First size	103s. 6d.
Second size	828. pd.
Tried aire	68s, od.
	oos, od.
Peabetry	gos, ou.
	The second secon
Language	

Kenau -	A CONTRACTOR OF THE CONTRACTOR		
Toro :-		* * * * * * * * * * * * * * * * * * *	
B " sizes"			to '045
"C"		od	705

,		4	
A Marinette commence of	Control Control		
cleaned :-	Same P	• * * * Con	
sizes	Albert St.		o 1005; od
d sizes	- Ve		payer of
	distinct the	open od. to	0, 1225; 00
		uos od 5	
	godin	735. od. t	o 1975 od
sizes	re, recently	60s. od. t	
TI STREET	Carry Same	85s. od. t	0 1315 766
1-11	Company Name of St.		8.
stzes			
d sizes		708, od.	
	cicaned - sizes sizes rry - sizes d sizes sizes rry - sizes d sizes sizes d sizes sizes sizes rry - sizes d sizes	cleaned :— sizes d sizes sizes rry re sizes	cleaned :- sizes

Nvasaland:

First sizes		1138 od
Second sizes	No. 22	· 1015: 0d.
Third sizes,	A. 1.	-71s. od.
Peaberry	2 2	irbs, 6d.

London stocks of East African coffees on November 13 type \$1,613 bags, compared with 21,747 bags on the corre-monding date of fast weat.

OTHER PRODUCE.

all proceedingly quiet owing to the The markets are uncertainty on Wall Street. eeswax, Prices fanging from 145s, to 150s, hereivet.

on a very quiet market.

Castor Seed. Prices rule lower, being about £16 10s.

Chillies.—Quotations are between 778. 6d. and 80s, per cyt. according to quality for both Zanzibar and Mombasa. Clopes.—Quiet, with is, rd, quoted for Zanzibar spot and sellers of October December shipment at old. c.if.

Stock: 770 bales, against 5,855 bales a year ago.

Cotton.—Moderate business has been done between 91.

and 1140 pet lb for East African.

Cotton Seed.—Nominal prices ex-ship are £7 10s. To.

L7 15s, per ton.

Groundnuts - November December shipment is quoted at about £18 per ton.

No. 2 at about £35 58. Very little business is passing.

LAST WEEK'S RAINFALL IN KENYA.

H.M. EASTERN AFRICAN DEPENDENCIES FORMATION OFFICE has received an official cable stating that rainfall in Kenya during the past week was as follows: Thika, 475 inches; Machakos, 413; Kiambii, 31; Naivasha, 275; Nairobi, 25; Rumuruti and Songhor, 23; Moiben, 2 inches; Fort-Hall: 18; Nanyuki, 16; Kericho and Kisumu. 15; Limuru, 1-33. Korn and Nyeri, 1 16; Eldoret, 1; Nakuru, 8:

PANGANI FALLS ELECTRICAL SCHEME.

THE issue of The Panganyika Times which arrived in London on Monday stilled that that Dar es Salaam newspaper was informed." on the best authority that here was no foundation for the statement made by East Africa, that the Tanganyika Government has decided to reserve the whole subject of the development of electrical power from the Pangani Falls to discussion at the December session of the Legislative Council, and that no tenders will be accepted meanwhile

That information was published by East Africa on the authority of a mentber of the Legislative Council of Tanganyika, but, as we have indicated in the meantime, representations against such delay have since been made to the Colonial Office and the local-Covernment by the parties chiefly harrested, as a October: Our readers will further remember that last week we were able to make the exclusive innumering that discussions were proceeding between the Tanganvika Government and the African General Development impany, formed by Sir Montague Barlow, as a result of a tender submitted by that company,

EAST AFRICA'S " SPECIAL CORRESPONDENT.

Capt. H. C. Druett, the Editorial Secretary of " East Africa," who recently arrived in Hairobi from London by air, may be addressed 6,0 Standard Bank of South Africa, Nairobi, until January 31. Any readers in East Africa who would like to discuss any matter with him are invited to write him to that address.

Delicate Children and Invalids need

Virol is the well-known nutritive food which t most delicate digestions can absorb with ea is a scientific food containing the essential vitamins, and it has been saving the lives of infants and delicate invalids for more than 20 years.

For NERVES and SLEEPLESSNESS

Virol-and-Milk is a combination of Virol with pure full-oream Devonshire Milk. is the most successful Nerve food yet discovered. It contains exactly the kind of nutriment that exhausted ner No added milk required simply add hot water to the Golden Powder.

ALL STORES STOCK BOTH

THE PARTY LANG LANG

SOME LATE NEWS ITEMS

The whole of last season's avasaland tobaccorop has now been shipped to this country.

Dwa Plantations have just paid an interim dividend of 5%, less tax, on account of the year ended June 30 last.

A new thaily and weekly newspaper is now in pro-cess of establishment in Dar establishment i is planned for the beginning of Jamary.

The Ross Institute is now arranging short courses of instruction in malaria control for planters. The next course is to be held at the Institute from November 25 to 29 inclusive.

A conference to consider the colour har in Great Britain is to be held under the auspices of the Society of Friends at Friends House, Euston Road, N.W. r. November 27. Any of ay obtain tickers on application to Mr. J. P. Fletcher at Friends House.

The new motorship " Ismersby Castle 's built for the Uniqu-Castle Mail Steamship Company Ltd. by Messrs. Ameliand and Wolff Ltd. at Their Govan Yard, will leave the Clyde to morrow on her maiden. voyage to London, where she is due on Sunday afternoon sometimes of guests on the voyage.

A new passenger ship mained—"Jean Laborde has just been launched for the Messageries Marritimes East African service, and will probably beginher maiden voyage in February. She is a motor-ship of 14,450 tons displacement, will be capable of a speed of 15) knots, and will accommodate 132 first class go second-class, and 72 thret-class passengers in addition to possessing de luxe cabins for nine persons. These tuxe and semi-fixe cabins, which have private bath and dressing rooms, have been designed to permit families to live as in private suites

EAST AFRICAN MAILS.

every Friday.

Inward mails, from East Africa are respected in London on November 23 per the s. "Maloja," and on Deckinber 1 per the s. "General Voyron."

SCANDINAVIAN - EAST AFRICA LINE. Telephone : Reyal 9664, Telegrams : "Changeon,

SEQULAR SAILINGS HOM NORWAY, SWEDEN and DENMARK, O ALEXANDRIA PORT SAID, RED AST APPLICA-BRITISH AND PORTUGUESE EAST APPLICA-BRITISH AND PORTUGUESE SAID REUNIGN.

CLARKSON & CO., LTD: 00, Feneburch Street, E.C.

PASSENGERS FOR EAST AFRICA.

THE S.S. "Aviateur, Roland Gargos," which left Marseilles for Mauritius on November 7, carried the following passengers for

Mr. and Mrs. C. M. Ro Rev. S. H. Schölten Rev. Fr. F. A. Van Agt Rev. W. M. Van Oerle Mr. F. W. Vince Mr. and Mrs. D. Tar. Mr. Goodsen Rev. R. J. Griffin Mr. F. Webb Rev. F. Hall Mr. H. P. Hucks Mr. Morrison Par es Saladni. Mr. K. S. bayton ...Mr. F. F. Pullen Miss Paul Mrs. M. Robertson

The s.s. Grantelly Castle? which left London on November 14 for the Cape via Teneriffe, Ascension, and St. Helend, carries the following passengers for East Africa:

Beira. Mr. J. N. Paton.
Mr. and Mr. V. A. Bacan. Mrs. H. W. orter
Mr. J. Carey. Mrs. F. Robertson.
Mr. and Mrs. F. H. J. Mrs. Robertson.
Mr. and Mrs. F. H. J. Mrs. Robertson.
Mr. and Mrs. J. P. Khawles.
Mr. J. P. Khawles.
Mr. J. P. Khawles.
Mrs. A. Pallister. Mr. W. C. Asplana.

EAST AFRICAN STEAMSHIP MOVEMENTS.

BRITISH INDIA

Modasa left Marseilles homewards. November 18. Medura left Beira homewards. November 18. Hatiana" left Aden for East Africa. November 16. Karoa'' left Lourenco Marques for Mombasa and

Karoa left Lourenco Marques for Montasa and Bombay, November 20 "Karapara", left Mombasa for Bombay, November 18: "Ellota" arrived Mombasa, November 19 Karagola left Mozambique for Durban, Nov. 21.

CIAN F. HERMAN HARRISON

Nivigator arrived Dar cs Salaam November 7. Fity of Bombay felt Aden dutwards. November 14. Clan Murdoch Left Birkenhead for East Africa. ovember 9: "Governor V Juli Nemport for Fast Africa, Nov. 15...

HOLLAND AFRICA.

"Biflion" left Antwerp for East Africa, November 8.

Klipfontein bassed Gibraltar, for Antwerp Nov. 1r.
Grypskerk left Mombasa homewards, November 8.
Ruperkerk arrived Durban for East Africa, Nov. 11.
Gickerk arrived Amsterdam for Cape and East African nouts, November 12.

MESSAGERIAS MARITAINS

Richardio de Sa Pierre lett Maurinia. Nov. 18
Lecome de Bisch arguest Marselles November 14
Lecome de Bisch apparave homewards November 14
Verateur, Roland Carros Vision Pob Said outwards
ownhere 15
Grand Lospon des Moinhasa injuntance Nov. (1)

TIMON CASTLE.

Glengorn Castle arrivel London from Concepts Marques November 16.

Dandrum Castle Servicil Natalityr Beng Nov. 16.

Grantully easile left Geops for Fast Africa, Nev. 17.

Llandoff Castle. Jeft Geops for Fast Africa, Nev. 17.

Llandovery Castle. Services Lourence Marques for Beng. November 17. Threstephen Casella left Beita for Satal Nov. 12

BRITISH BASY APRICA CORPORATION, Led.

istered Office: LONDON HOUSE, ORUTCHED FRIARS, LONDON, B.C. S. is, Jipis, Bekebs, Mwanze, Tab



18 B.H.P. Oil Engine For General Purposes.

OR all power purposes. Simplest possible enclosed design started in

fuel oil, palin oil, etc. Extremely reliable under all conditions. The most economical I possible efficience design started of incidented at an efficiency of the without delayers of the without delayers of the without delayers of the properties of the working of the working cases to operate in skilled attention of the working started of the working of the worki

SIZES 11 to 260 Horse Power. DISTRIBUTORS

Box 148. Hardinge Street NAIROBI.

Beirs, And District

Mesers, DAVIDSON & BROADFOOT,

P.O. Box 225.

Beirs, PORTUGUESE EAST-AFRICE.

POLYTECHNIC THEATRE TREET. W. 1.

A STORY OF EAST AFRICAN WILD LIFE

CHERRY KEARTON

THREE PERFORMANCES DAILY 2.30, 5.30 and 8.30 Telephone - MAYFAIR 2330, 6102

DUX COFFEE SHIELDS

PROTECT YOUR YOUNG COFFEE PLANTS AGAINST CUT WORMS.

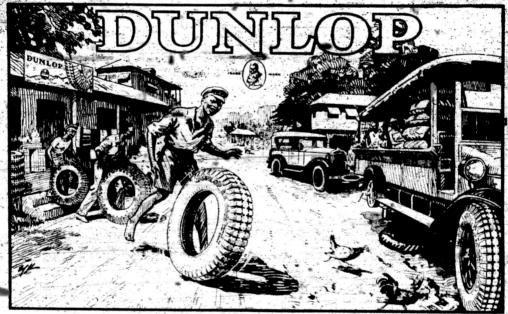
Recommended by Director of Agriculture.

Samples on application to

The DUX CHEMICAL SOLUTIONS Co. Ltd., Bromley-by-Bow, London, E.3.

Agents holding stock in Kenya :-

J. W. MILLIGAN & Co., Hardinge Street, Nairobi.



DUNLOP RUBBER COMPANY LIMITED, St. James's House, St. James's Street, London, S.W.1. Branches throughout the World.

THE

KENYA and UGANDA RAILWAYS AND HARBOURS

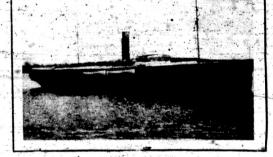


Shipping alongside Deep Water Quay MOMBASA

Interior, of



S.S Clement Hill on Lake Victoria



For information apply to a

H.M. Eastern African Dependencies' Trade and Information Office, Royal Mail Building, Cockspur Street, London, or the General Manager, Kenya and Uganda Railways and Harbours Headquarter Offices, Nairobi, Kenya.

THE SUDAN

A Perfect Winter Resort

pered by invigorating breezes, acts as a rapidly effective tonic on those in search of health and



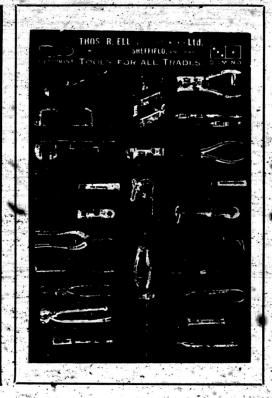
KHARTOUM is a modern town with handsome buildings and gardens along the banks of the Blue Nile. The Grand Hotel is under the management of the Railways and Steamers Dept.

OMDURMAN, the wonderful African Metropola, matinot with all that is most character, intio of native life, lies mear by stretching for seven miles along the shore of the great river. Nearly every African nationality and tribe are here represented by the shore are the second or the markets.

BIG GAME The Sudan is one of the most easily assassible countries in which Big Came SHOOTING abounds, and its large territory effers a most varied choice of shooting grounds.

Traffic Department,

Sudan Government Railways and Steamers. Wellington House, BUCKINGHAM CATE, LONDON, S.W. f.





His Majesty's

Eastern African Dependencies Trade and Information Office,

Royal Mail Building (Entrance in Spring Gardens),

Cockspur Street, London, S.W.1

All interested in Land Settlement, Trade, Touring, Big Game Hunting, or Prospecting in

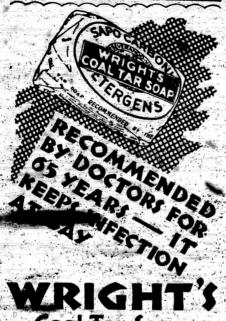
KENYA. NORTHERN RHODESIA, NYASALAND TANGANYIKA, UGANDA, or ZANZIBAR

are invited to apply to the above address for the latest information.

The Commissioner will always be glad to give any assistance, in his power to anyone in any way interested in Eastern Africa

Telephones: Regent 5701 2 3.

Telegrams "Famatters, Westland



Coal Tar Soap

Streets 24

Union-Castle

ROYAL MAIL SERVICE

SOUTH & EAST AFRICA

MADEIRA, CANARY ISLANDS, ASCENSION ST. HELENA & MAURITIUS.

REGULAR SERVICE TO EAST AFRICA

Via Mediterransan ports and Suez Canal.

Breamer and Common To

"Llangibby Castle" December 5, 1928
"Llandar Gaetle" January 30, 1930 December 5, 1929

Sailings subject to alteration

Direct Cargo Service between New York and South and East Africa.

Head Officer-3, Fenchurch Street, LONDON, E.C. 3.

West End Asency : 123, Pall Mall, S.W. I.

Branet Offices at Southampton, Birmingham, Leeds, Liverpool, Mancheste
and Glasgow; and at Capetown, Port Elizabeth, East London, Natal

Lour engo Marques, Beira, Mombass and Johannesburger

FORTNUM & MASON TROPICAL CLOTHING & STORES

It is the RIGHT kit, at the RIGHT price, and backed by Fortnum & Mason's 200 years' experience of serving patrons overseas

GROCERIES & PROVISIONS SHIRTS & UNDERWEAR

> **BOOTS & SHOES** TROPICAL

TENNIS RACQUETS

HELMETS & MOSQUITO NETS

WRITE FOR OUR EXPORT CATALOGUE 182 PICCADILLY, LONDON **计计划中央中央中央中央中央中央中央中央中央中央中央中央中**

CHEDLE CHEESE

SOLD ALL OVER THE WORLD





A delicious table cheese with a refined Cheddar flavour. Six portions in a tin. MADE BY

APLIN & BARRETT & The WESTERN COUNTIES CREAMERIES LTD.

Read Office: YEOVIL, Somerset. EXPORT DEPAREMENT
45. FENCHURCH STREET, EONDON, E.C.S. Makers of the Dairy products and ready-to-serve foods of

"Eastern Africa To-day." Worth a Cuinea costs only 6s. post free.

MATTERS OF MOMENT

Another film so misleading in its fitle, its atmosphere, and its incidents as to constitute a gross libel on Fropical Arrica is now being A LIBEL shown in the West End. It can have on Africa, passed the film censors only because those individuals have presumably not the slightest personal acquaintance with Africa, for if anyone in the department had such knowledge he would assuredly have opposed the public exhibition of so grotesque a misrepresentation. Millions of Britons will probably see this American screen-story in the next few months, and most of them will, in their innocence, regard it as a true reflection of life in out-of-the-way parts of Africa. Far from being that, it is a ridiculous travesty from start to finish. If the censors cannot for do not prohibit such puttures, we suggest that the Commissioner for H.M. Eastern African Dependencies Office in London.

St. possible opportunity of viewing the new and confimunicating his impressions of it to the British Press.

Such an official condemnation would at least do something to neutralise the ill effects of "West of Zanzibar," the Metro Goldwyn Mayer Zanzibar," the Metro Goldwyn Mayer Land De Goldwyn Mayer Land De Goldwyn Mayer Land De Goldwyn De Goldwyn Mayer Land De Goldwyn D

East Africa has consistently and strongly orged the establishment in East Africa of National Game Parks, and we are glad to note that the same plea was voiced last week in the CAME FROM House of Lords by Lord Onslow, words CARS, who particularly concerned at the destruction of game by so-called hunters in motor cars, asked the Secretary of State for the Colonies what steps were being taken to enforce the laws which already existed to curb the disastrous activities of these brigands. That such laws do exist is admitted, but that they are not sufficiently enforced is illustrated by the astounding occurrence which we quote elsewhere from the Report of the Kenya Game Warden for 1928. Foat three motor cars could be driven helter-skelter through the game reserve near Nairobi for half an hour at midnight, that the occupants of the cars

could fire indiscriminately at the lierds of practically tame game dazzled by the head lights of the cars, and that no chie to the criminals could be obtained, seems incredible—the no arrests were made in the case. The Kenva Game Warden himself seems to assume an attitude of resignation. True, he writes in that Report: our law prohibits the use of a motor car Nor the purpose of pursuing or capturing game. That does not belo us very much it is difficult to see what oan.

such an attitude is pulike (aptain A P A Ritchie, who has proved himself air enterprising Head of Departing the Motor cars are A SCANDAL not taken out at midnight without the THAT BUST knowledge of boys on the domestic BE STOPPED, staff of the owners, and such a spectrated without being known to Natices, who talk among themselves, and from whom some field class should surely have been obtainable. Murder of game from motor cars must be stopped, legal process is provided to stop it, and it is up to the officials concerned to see that it is stopped. The worst offences have occurred in Tanganyika Territory, the Government of which has been undenably slow to take effective action. Indeed, not until the power of the Press was myokeded at that Government bestir itself. Then it ordered steps which should have been taken years earlier. That the matter should have necessitated a full-dress debate in the House of Lords is infortunate, but if the local authorities are stirred to constant vigilance and the exemplary punishment of offenders, the raising of the question will have been well worth while.

Latence is accumulating on the subject of slavery in Abyssinia, which, it is increasingly clear; the Negus Tafari has found it impos-SLAVERY . sible to suppress. He has promul-gated high-sounding laws and is known ETHIOPIA. to be sincere in his wish that Ethiopia should progress along humane and en' lightened paths, but overt and covert opposition to his plans are soo strong for him. The true position needs to be faced. His writeruns only in a restricted area near the capital and the chiefs as a body have no intention of giving up their slaves. The Abys. sinians, who have always been warriors, despise all manual work, and look upon the tribes which they have conquered as mere cattle, unworthy of con-The seriousness of the question is emphasised by periodical raids cinto Kenya and the Sudan by bands of Abyssinians over whom the Addis Ababa authorities exercise not the slightest authority. Yet Ethiopia has managed to become a member of the League of Nations and to boodwink the Powers in this matter of slavery. Why do not some of Kenya's exer-active crifics, divert a little of their aftention and devote some of their oratory and enthusiasin to exposing the real state of affairs in Ethiopia. Better still, if a few of them would and enthusiasm to the still of a few of them would in Ethiopia? Better still of a few of them would constitute themselves a delegation to visit some of the definitional well away from the capital, they would have some startling experiences, would be doubt agguire some sense of propertion, and would be able to assert with conviction that slavery is the genuine article.

That the shares of Northern Rhodesian coppermining companies have been hearly overvalued, has long been the opinion of many men

MORTHERN of intimate Northern Rhodesian exRHODESIAN perience, who considered that the
SHARE FALLS, future was discounted for years
ahead, and that the share market led
by professional operators, was ignoring such questions as possible labour difficulties, timber short
age, the high cost of fuel, and the risk of overproduction of the metal, with a consequent heavy
fall of world prices. In the last couple of weeks
thost Northern Rhodesian numing shares have
faller heavily one authority estimating that the
total market capitalisation decreased in fourteen
days, from £74,000,000 to £50,000,000. That even
at this lower valuation dividends tamot be expected
for years is only now beginning to penetrate the
consciousness of the investing public. In she
summer spectagular rises occurred, chiefly as a
result market talk Rhodesian tango botter shares which were under £3
at the beginning of lanuary, went to over £10 in,
September and are now back at £6 tos. Loangwa
Concessions went from \$5.00 to 11s. 3d and have
touched 4s 6d; Bwana Mkubwa advanced from
14s 6d to 35 3d. fell to 15s. 6d. and have
recovered to 21s. Nchangas, 32s. in January, stood
at 71s. 3d six weeks are, went just over £1 four,
weeks later are now around 30s. though only
a few weeks ago a further issue was made at £2 for
the £1 share.

It is therefore no exaggeration to speak of the Northern Rhodesian collapse," but as the companies are managed by experienced and well financed groups the ultimate of the future need hot cause alarm: That collapse, the country contains one of the world's greatest copper deposits is certain, and plans for the extraction of the metal are not likely to be seriously hindered by the present share market position. Sober authorifies, Mr Amery among them, have expressed their confidence that a second Witwatersraid will arise in Northern Rhodesia. The last few weeks have pointed to the great danger that some of these properties are being regarded too much as Stock Exchange counters. Mining shares are always liable to severe fluctuations, but for the sake of Northern Rhodesia we trust that the present collapse, will have taught its lesson to the public. We do not of course, mean in the slightest degree to underestimate the importance of the deposits or

"East Africa" is an entirely independent organ, whose sole policy is to serve the best interests of the East and Central African Dependencies. Rumours have, we learn, been spread in the territories to the effect that the journal is conducted in the interest of this or that person or this or that association. All such statements are absolutely unfounded, for the Founder and Editor is the sole judge of "East Africa's policy and is the only East African who holds or ever has held any financial interest in it.

of the great influence which their exploitation must? have on the development not merely of Northern Rhadesia but of British Central Africa as a whole. Our purpose is to direct attention to the dangers of the present position.

One very effective why of combating the poisonous propaganda which is being steadily pursued against British settlers and officials in TRIBUTE East Africa is to quote authentic and TO THE convincing instances of what Natives BRITISH themselves think of the British An excellent example as given in his new book by Mr. R. C. F. Maugham, at the time British Consul in Mozambique. Partuguese rule extended but a short distance into the mainland behind the island, and a certain chief, one Maravi, had repulsed expedition after expedition sent against him by the Portuguese, who had come to regard him almost as an ogre. While shooting duck in the I pepe marshes a few miles pland from the head of Mozambique harbour Mr. Maugham suddenly found his camp surrounded by strange Natives of learning aspect; their cheeks so deeply slashed by ornamental cuts that their teeth showed through the gashes: They were, however, very polite, and the headman asked Mr. Maughamein Swahili whether he was the representative in Mozambique of the Queen of England. Assured that that was so, the headman invited him, in Maravi's name, to visit that chief's headquarters. Mr. Maugham accepted the invitation, found Maravi a courteous and hospitable host, spent a couple of days with him, saw a big dance by the multitude of Maravi's people who came in from far and wide to see the English. man, and returned to Mozambique to report the matter to the incredulous and exceedingly mortified Portuguese Acting Governor-General, who could not help comparing the British Consul's delightful experience with the probably painful fate which would have befallen any of his own race who had been captured by Maravi. Such incidents deserve to be placed on record and widely disseminated; they carry weight.

Every Coffee Planter

is confidently urged to order immediately

'COFFEE GROWING.

With Special Reference to East Africa."

by J. H. McDONALD:

Its chapters on insect pests, fungus diseases, manuring and culture, provide the most up-to-date and valuable information available, and having been vetted by a number of the leading experts in the Empire, are absolutely authoritative.

Na planter can afford to be without the book, which will be published in January at 211-by "East. Africa". 91. Great Titchfield Street, Eondon, W.1.

ORDER YOUR COPY NOW.

IMPROVING NYASALAND'S COMMUNICATIONS.

Important Report on the Zambezi Bridge Scheme.

Who was responsible for locating the present Zambezi ferry service at Chindio and Murraça? Why was it necessary to take the Central African railway across the Zur Zur river and over the affuvial island of Invagonta to Chindio, when that island is well known to be subject to floods?" Why was Murraça chosen as the opposite point for the ferry, when it was clear that the channel is badly obstructed with sandbanks and the foreshore on the Makraea side is obviously shoal? And, finally, why were all these things done when some twenty five miles up stream, between Sena and Baue, the Zambezi is confined between well defined banks with a permanent, navigable channel and where the approaches to a possibly fittate bridge are better than at any other spot?

No answers to these very pertinent questions are licial: Report on the Nyasaland Ranways and Proposed Zambezi Bridge (H.M. Stationery Office, Adastral House, Kings-way, W.C.2, 78.), in which Brigadier-General F. D. Hammond, Major E. U. A. Newcombe, and Mr. E. P. Carter give the results of their investigations into the problem and discuss it in all its implications. Yet they are the first queries which will occur to the average man on reading the Report:

Why the Bridge is Necessary

African rivers are notoriously liable to fluctuations; apart from annual rises and falls, there are periodical variations in volume which completely alter their character, and the Shire and the Zambezi are outstanding examples of the African type. The facts seem to have been quite overlooked in choosing the site of the Zambezi ferry, with the result that while in the early part of the year 1924 the ferry steamer was able to use the berths opposite Murraça station, where goods fransit opposite. Murraça station, where goods transit sheds had been errected, by the end at that year abee had to moor on the further side of the sandbank opposite Murraça; in August, 1925; traffic had to be handled at a site half a mile up-stream from the sheds; and in 1926 the landing place for cargoes had to be altered three times, the final site being three quarters of a mile down-stream of the station! Incidentally, the Trans Zambesia failway line from the Zangwe bridge to Murraça is also on terrain periodically flooded by the Zambezi.

It is not surprising, therefore, that the three eminent engineers engaged to report decide emphatically in favour of a bridge:—

"Even if by the construction of terminal works the ferry could be made adequate for the service of a considerably increased Nyasakand traffic, shere is no security that it will be permanent, or that any expediture on improvements would not be money thrown away. We are

thus forced to the conclusion that it is decided to adopt the pithey of development into which we have been asked to inquite and which we believe will result in a traffic of not be that so, oeo tons, a bridge is the only practical method of solving the problem of the Zambezi crossing."

The type of bridge selected, out of five submitted by the constitute engineers, is thus specified :-

A high level bridge across the navigation changel, so feet long placed at such a level that steamers can, pass under the bridge, which would then, by mean of an easy gradient of one in 230, run down to a level about two feet about the highest flood and then be continued to the highest besides being offers every as a trestle across the flats. Such a bridge offers every advantage, as it, affords unintercupited navigation of the river by boats, and a train service across the bridge not likely to be affected by floods.

Essential Complementary Works.

The cost is estimated at £035,151, or with interest (£(17,750) during construction, at £2.052.001 + a : figure roundly stated by the reporters as £1.060,000. But the terms of reference given the investigators were based on the conclusions of the Committee appointed by the Secretary of State for the Colonies to advise on the various development schemes that

might be paid, for our of the £10,000,000 Eastmight be paid, for our of the £10,000,000 EastMight Guarante £ our, one of which reads:

Our view is that the bridging of the Zambezi is a
miner, which cample be considered by itself, but only as
issued, a comprehensive plan which will provide for the
proper development of Nyasaland (including the extention of its internal railways) and for the simplification of
the whole vester of its continuously as and he has the whole system of its communications with the sea.

This the experts did, and their summary of the capital expenditure is thus set out -

Note railway extensions and surveys, including interest during construction 605,000 Lake services Eake services:

Road construction in Nyasaland

Capital improvements to the Shire Highlands

rathway and Central African railways, in
cluding new redfing stock

Capital improvements to the Trans Zambesia 60,000 160,000 239,300

railwa Zambezi Bridge, ancluding interest duning con-110,000 1,000,000

£2,333,300

This programms, says the Reports covers construction in a gropical country extending over a minimum period of four years. Moreover, many of our estimates have been based on uncertain data, and we therefore propose to take a round figure of £2,500,000 as the capital required for the services enumerated above. In addition morder to place the whole undertaking on a proper houndard basis, a turther sum of £270,200 will be required to make good the shortfall as on December 310 1025, in this Renewals, Fund of the Shire Highlands and Gentral Africa railways, to which has to be added the shortfall for the year 1626. Although strictly speaking, not a featile charge, new money should be found for this purpose. purpose."

The Radiway to Lake Myasa.

The tailway extensions in Nyasaland recommended, are firstly, from Blantyre to Balakas-seventy miles and thence a branch for forty miles



PROPOSED ZAMBEZI BRIDGE AND APPROACHES

to Port Johnston, Balakas being the junction of a painting of the Zainbezi Bridge should not be more possible future extension to Fort lameson, in north-eastern Rhodesia

A railway to Balakas would niterach existing traince which now goes to Blamyre and Limba by motor transport and would earn an immediate return It would save port and would earn an immediate return. It would save sixty miles of road haulage and would also enable a wider field to be opened up behind the present cultivated areas in the north west. The line from Baskas to Fort Johnston would be about forty miles long, it would pass through country which would become productive, with prigation; it would serve the tobacco-growing areas lying to the east of the Upper Shire Provinct, and it would be the shortest rail route to the Lake.

Fort Johnston is chosen as the terminal on the Lake in preference to Domira Bay, as the latter is unhealthy and exposed to the north winds, whereas the former, with some dredging, would suit, and is well sheltered and suitable for harbour works. The reporters do not fail to note that a more easily graded route could be found starting from Chiron on the Shire Railway and proceeding up the Shire. of the Shire ingliands, and they suggest that a con actual experience. The net carmings are thus reconnaissance survey be undertaken of that route arrived at as well as of the route from Palakas to Domira

Expenditure on Steamers and Roads.

The present fleet on the Lake is obviously in capable of dealing with the traffic they anticipate, and on the takes between May and October tugs and barges are unsafe. They consider that

"A steamer of, say, 400 tons capacity would be sufficient, and we are informed that a vessel of this type, drawing about seven feet of water, could be purchased, shipped in pieces, and erected at title for about Lacopco, and that another 20,000 should be allowed for a slipway and additional machiner." and additional machinery.

As for roads, they note that a programme of road development, extending over three years and tosuing a 55,000; has been approved by the Nyasa-land-Government, but this programme deals only with the Central, Zomba, and Southern Provinces and does not affect the northern part of the country:

"In the north," says the Report, roads to the Lake must be built. It is proposed, to begin with to make earth roads capable of carrying four tons gross weight in the dry season, of the same type as are common in the rest of the country, but to put in bridges up to a ten-ton-weight so that if the roads are subsequently notabled to carw a higher traffic all the year round, the bridges will not need alteration. It is useless to develop the service on the Lake without also providing adequate means of getting to the Lake."

The physical condition of the three railways is examined at length, and certain works are recom-mended as necessary if the railways are to be madesecure against interruption for uncertain periods from mundation by the Zambezi floods and from washaways in the rainy season. "These works," remark the reporters, "should properly have been part of the original construction of the railways, or should have been a capital charge.". They consist chiefly of relaying the track with 60 lb. rails respect ally on the Shire line in raising the railways above dlood level; in replacing steel sleepers, of which, in some places, 60% are defective; and in providing effect to drainage fulverts. The old 4rbib rails they suggest, would be available for the extension

Estimates of Revenue and Expenditure,

The Report goes very fully into economic conditions in Nyasaland, dealing with both high and distons in Nyasaland with high and dealing with high and dealing with high with high and dealing with high with high and dealing with high win high with high with high with high with high with high with hig low-priced products, and a forecast is made of the revenue and expenditure following the building of the rallway extensions and the bridge. The sulling engineers state that the maintenance The con-

than £3,000 a year. An estimated summary of revenue is given for the year 1937, by which time the reporters anticipate that the flattre of 50,000 long tons of goods-21,000 tons exports and 20,000 tons apports will have been reached

Tally Tally	
extension bridge a fallwa	y
f = f + f	f.
Exports 105,704 19,025 90,00	5 210,324.
Imports 164,654 12,605 100,62	
Local traffic 40,000 - 2,00	
Rassengers and	The second second
parcels 30,000 3,000 25.00	Q - 58,000
Misc receiption	
6 lactual, 1925) 7,773 \$70	13,473
	300
Totals 348, 131 45, 230 235, 22	r 626,582
	20,302

For an estimate of the expenditure, a ratio of 45% of gross earnings is taken for the northern railways and extensions, and of 57% for the Trans-

	Postneru semilares	Zambezi	Trans
The state of the s	extensions	elate bridge	Zambesia , jailway
	L	· · · £	a L
Gross carnings Expenditure	148,131	÷ ÷45v230	- 233:22F
(excl renewa	ls): 🐝 156,659	3,000	132,036
Net 'earnings	101,472	42,230	100,285
	-	a garantalaini	

A Balance, Sheet for 1937.

The Report then considers whether the net earn ings are sufficient to meet the services of the new capital, and sets out the following balance slicet — Worthern Railways and Extensions .

Net earnings (1937) Deduct	L 191,472
Renewals, Shiré Rly and Central Africa Rly at end	
of 1625 Rene als; rolling stock, 1027 Renewals on new capital	
Renewals on new extension 7,562	39, 037
	2 152,335
Add net carnings from	42,230
Net revenue from No Rivs	
New capital 27,500,000	# 104,565
Lake Services 60,000	
Capital improvements to Trs. Z. Rly	A
170,000 2,321,000	
Assuming 5% interest and	
1% sinking fund on this £2,321,000	139,260

If this new money is advanced on terms which give first charge on the whole undertaking of the Northern railways, extensions and bridges, it appears that after a period of ten years the necessary services should be secured with a fair margin."

	13 7 7 7 10			197	. 9.
Net carni	ng - (1035) ·	dyparis . >	100,28	in the L	*** *
Deduct re	newals .		\$,000		
	* * * * * * * * * * * * * * * * * * * *		- grad or annihilation	- 5 m C - 125.	285
Charges o	of Lyptoper	prove-			
and in	sinking fund		, ,	*	rio
	Land to make	**************************************			inner d

This sum of (88,145 compares with the best nef receipts to date (1924) of £27,445, which includes reserve for renewals. That is to say, there would be a further £60,000 for the services of the Debentures guaranteed by the Nyasaland Government.

What Hyasaland stands to Cain.

The following Summary of the effect of the raftway extension policy on Nyasaland finances is

given

"We compare the years 1032 and 1037. We take 1032 because (i) if nothing is done, the normal production of Nyasaland by that time should be as much as the present terry can handle, and (ii) if the extension and bridge are brille that is the date by which they should be complete and from which their effects should begin to be felt. We take 1037 because that is the date by which the figure of so,000 tons of tradit, on which we have based our calculations, should be scached.

"A conservative estimate of the fevenue from import duties and road and river dues is 14,120,257 in 1020."

1937 1932 A 6210,000

nings available to seduce Training the gratinged trapitive will be (A to see in 1920) ... Therease,

1037. 1032. £05,600 £35,000

At present the Ayasaland Covernment has no share in the earnings of the Shiré Highlands lend Central Africa

7.78,500

In 1937 there should be some canning from these rails ways in which the Government can share "Also by 1937, if not somer it should be possible to interest the Hu Lay an increase of two shillings would produce over 1, 277,500.

THE STATE OF THE PARTY OF THE P "Against this must be set the increased costof administration services due development

These figures, concludes the Report, are an attempt to deal with the state of affairs fen years henco and depend on a number of uncertain factors—they can obviously be no more fluin a rough. estimate—but in so far as they show anything they indicate that if the railway and other extensions are ... carried out, then about 1937 Nyasaland may expect



THE ZAMBEZI FLOODS

to be not less than £115,000 per annum better off than it would otherwise have been, without taking into ascend any share in the profits of the two

. The Report is illustrated by some excellent maps and a most illuminating diagram of the Chindio ferry. In view of the Covernment's decision to proceed with the construction of the Zambezi Bridge scheme at a cost stated by Mr. J. H. Thomas to be £3.000,000, this is a most important and timely document

PROPAGANDA FOR COFFEE.

What Brazil is Doing.

Now that Kensa coffee planters are again con-sidering the question of raising much increased. Junts from the industry for the purpose of research and propaganda, it is of some importance to note what Brazil to which country coffee means every thing is doing to advance its staple. Probably no State in the world is so dependent on one crop as is Brasil satisfice the transfer on coulon might have been treat more complete, but coffee is now being extensively grown in that Prorectorate.

Brazil believes that funds are best raised by a cess. and the San Paulo Coffee Institute is authorised to put a tax of 200 reis a little more than one penny at the present rate of exchange—on every bag (of Laking the average price of Brazilian coffee on the world market at 60 shiftings per cwt., that cess thus represents only about 0.1% of the value of the pro-duct, but as Brazil exported over 15,000,000 bass of coffee in 10.27, the sum realised by the cess is a sub-

stantial one-some \$75,000 and

Internally, an intense propaganda is being carried on among the planters to obtain better types of coffee through improved culture, preparation and handling. Technical experts travel round the at the principal producing centres conferences are field, placards are posted, and points emphasised. Every inducement, including preference in export and railway carriage, is given to fine coffees.

The propaganda abroad aims at boosting

Brazilian coffee by Press and poster publicity, special issues of publications which will devote entire issues to Brazilian coffee, and the setting up in exhibitions and fairs of stalls where cups of Brazilian coffee are distributed free to drinkers and the making of good coffee is demonstrated. One great point is the exposure of "coffee substitutes" which are much in vogue in the poorer countries of Europe. It may not be generally known that in Czecho-Slovakia alone there are coffee substitute factories which can produce annually 2,400,000 bags of substitute made chiefy from roasted figs, oats, or barley. containing not a trace of real coffee. So far the propaganda campaign is reported to have been a great success.

"EAST AFRICA'S" SPECIAL CORRESPONDENT.

Capt. H. C. Druett, the Editorial Secretary of " East Africa," who recently arrived in Walrobi from London by air, may be addressed c o Standard Book of South Africa, Nairobi, until January 31. readers in East Africa who would like to discuss any matter with him are invited to write him to that address.

"LIVINGSTONE AND AFTER."

Ceneral Smuts's Tribute.

LIVINGSTONE and After was the subject chosen by General Smuts for his addresses last week to the Scottish Royal Geographical Society at Edinburgh and Glasgow.

Scotland's greatest gift to Africa was David Llyingstone. He and Rhodes did more to spread the name and fame of Southern Africa than probably any others. Livingstone taught the world that this sub-continent existed, and his plain, unvarnished reports seemed such wild romance that Africa almost immediately became the Mecca of adventurous spirits from every part of the world. Living stone placed Africa in the limelight, and it had been there ever since. Beyond this superb advertisement he made geographical discoveries which placed his name among the select few. He added more to the knowledge of Africa's mysterious interior that its afficiency of Africa's mysterious work to select the memory of the great himanitarian who more than anyone else could claim, the houser of having abolished African slavery.

memory of the great himmanitarian who more than anyone else could claim, the bonsur of having abolished African slavery.

It has always been to me a source of griet, said General Samis. That he fell out with the Transvaal Boers and never had a good word to say for them. I once took the apportunity to discuss the matter with a resident Kruger, and his explanation of the differences which arose between the Boers and Livingstone was that Gordon Cumming another of your creant countrymens had supplied the border tribes with rifles and ammunition in exchange for ivory, and that the Boers finding the Natives armed concluded—errogeously—that Livingstone had done so and treated him accordingly. For this rough treatment I made some small amends after sixty years when I was a Transvaal Minister, and the remains of Livingstone's fusion station at Mabotsa were discovered in the Transvaal. I had the rums restored as far as possible and fenced in and but if charge of the local Native chief to look after, in that way a record is still preserved of the place where he spent two happy years with his bride. Mary Moffat.

Early Explorations.

Describing Livingstone's early explorations. General Smits said that when he started on his first journey the vast Congo basin was a sealed book Eastern and Central Africa, with its lakes and volcanges, its Rift Valleys and rivers, was unknown the Zambezi was known to the Portuguese as far as Tete, and there was some vague knowledge through fesuit missionaries of Mashonaland, with its king dom of Monomotapa; its gold mides, and its ancient ruins. The map of the African interior still looked like a picture of a menagerie rather than a piece of geography. It was strange to think that eighty years ago that was the extent of our knowledge of years ago, that was the extent of our knowledge of Africa apart from the territory occupied by whites in the south and Egypt and the Mediterraneau regions of the north. In thirty years a revolution in our knowledge of African geography had been brought about; except for details, the vast framework of its lakes, its rivers, and its mountain systems, was fully known. The work in Southern and South Critical Africa was done almost single handed and with the stenderest resources by Livingstone. and with the stinderest resources by Lavingstone, while to the north of him a whole array of goo. graphical genius, equipped in many cases on a lavish scale, was carrying on the great work;

Livingstone's books, apart from his geographical discoveries and their interest as a great traveller's story, were mines of accurate information. His

original object in the exploration of the Zambezi was to open up new communications to the interior of Africa. He had learnt that here was not a desert, as had been supposed, but a huge fertile portion of the earth with a high raintall, great rivers, and high, healthy plateaux, which would present magnificent opportunities for commerce and development generally. The Zambezi struck him as the obvious new line of communication from the East Coast.

Livingstone and the Slave Trade.

Ilis trek across Africa had opened his eyes to a fresh problem, which struck deep chords in his humanitarian soil. On the Zambezi, and more so as he travelled farther north through Angola, he came across the ravages of the slave trade. His missionary instinct at once fastened on to this terrible situation, and thereafter it was difficult to say whether his passion for geographical discovery and commerce or his intense desire for the suppression of the slave trade was his strongest impelling motive. Evingstone did not rive to see the fruit of his labours, and the last years of his dife were spent in the region of the Lualaba River and in Tangaratyles and the histories of this curse and its herce, expiring convulsions. But if the question find been juit to him whether he would rather be the great African explorer or its liberator from the slave great African explorer or its liberator from the slave great he had willed that he should be both; and it would be difficult to conceive higher double honours for any single man.

Livingstone soon realised to his horror that he was unwittingly a potent means of facilitating the slave trade; for the discovered routes which the slave trade; for the discovered routes which the slave drivers had not ventified to open up for them selves; but which they were only too eager to follow up in his wake. His name and character proved not only a passport for lamself, but also for the enemies of his work, who followed after him, and it was a tragedy that the slave, trade extended its terrible ravages, on a large scale, both on the Zambezi and in the area of the Lakes, as a filter will of his discoveries. But in spite of appearances the end was near; and within a little more than a decade of Livingstone's death the slave trade had been practically exterminated by the Powers, on the African Continent. It was sad to think that its last refuge was with the only independent Native State in East Africa, and one could only hope that the League of Nations, of which that State was a member, would

not tolerate this situation much longer The fates of Livingstone and Stanley, said General Smits, were curiously linked, and it was Stanley's lot to complete the work of Livingstone in both aspects of discovery and suppression of the slave trade. In fame, too, they stood out above all other African travellers. In actual geographical results the work of Stanley probably ranked first of all African discoveries, and if the lecturer felt in clined to award the palm to Livingstone, it was because he was the first, the pioneer of African dis-covery, and because he achieved his colossal results single-handed, with no material equipment and by sheer moral force, while the expeditions of Stanley were equipped on a lavish-scale and were carried on mostly like military expeditions. The two men pare them, but he would say that in Livingstone place and with the equipment with which I wing stone achieved his marvellous results, would in all probability have done worse.

The Partition of Africa.

* The partition of Africa, which began with the scramble of 1884, was completed in the numeries, and

as a result practically the whole of Africa, with the exception of Abyssinia, passed under white control The romantic eta of exploration was followed by a period of intensive exploitation. Colonial expanson became a cardinal item in the programme of some of the Powers, and it found forcible expres sion in the clamour for a place in the sun which helped to produce the mentality that led to the Great War. Africa, which to Livingstone had been a high spiritual quest and to other discoverers an adventure of unsurpassed romance, became one of

the apples of discord between the Powers. To Africa the Wast-meant something far more serious than a fresh partition: Instead of the old pre-War collaboration of Europe which existed even in spite of fivalries. Africa saw the front of European culture broken, the European Powers at war with each other, and the Natives of enlisted in a great war between the whites. liad at last been roused from her historic slumings gere infected with the vague. mress when has universally followed the Great War. For better or worse the old Africa was gone. and the white races must face the new situation which they had created a Mirica was going to be one of the major problems of the twentieth century and the repercussions of that problem on the rest of the rid might be very far reaching

and Agricultural Development.

One great factor for change in Africa was the mining industry. But for the discovery of rich mines the history of South Africa would have been very different. Now immense copper-fields had been discovered and were being opened up in the In the countries Katanga and Northern Rhodesia. where the lonely Livingstone wandered, nor far from the lake where he died, a vast network of mores was arising, the effect of which on the futures of African development must be immense. What the Witwatersrand had meant farther south these copper fields might come to mean for the develop ment of Central Africa.

Then there was the even more important agreen tural advance farther north throughout Central Africa. In countries where practically no foreign trade existed a generation ago, where chiefs and people alike begged for hongo from passing travellers and explorers, where beads and the like repre-sented the medium of exchange, we had to-day settled communities with great productive power

and with organised Governments. People in this country had little conception of the great development which had taken place in British Africa in little more than one generation or of the greater developments that were ahead. probable that in another generation British Africa might, with wise handling and proper stimulus, be-come as important a factor for British trade as India itself. There would be immense tropical produc-tion, and there would be a corresponding market for Both from a humanitarian and a manufacturers. commercial point of view. Africa deserved the close attention and steady encouragement of the Govern ments concerned.

Looking to the Future.

General Smuts concluded:

"Yet one hopes that, whatever developments may be in store for Africa, it will preserve some of the old characteristics, which have constituted its perennial charm in the past. I look forward to the time when the rage for destruction will have disappeared. when the senseless slaughter of the wild fauna will be as criminal and contrary to public opinion as cruelty to humans, and when those who love the

wilds and then shy denizens and intunate ways will come from all parts of the earth to and peace and refreshment in the wilds of Africa. In the stress and strain of civilisation, the nervous tension of high culture, and the mervous friction of our industrial system, Africa will be a place of refuge, a temple set at here the human spirit can once, more practise Nature worship and enjoy peace and. quietude.

GENERAL SMUTS AND MISSIONARY WORK.

The Createst influence for Good in Africa."

THAT General Smuts did not intend his criticisms of missionary work in his first and third Rhodes Lectures at Oxford to be taken as a general attack on missionaries is clear from the fact that in the course of his Livingstone Lectures in Edinburgh

and (ilasgow he said: It is difficult to conceive what Africa would have been without the civilising effects of the Christian inissions. Mistakes have been made; but the mag missions Mistakes have been made but the mag-nitude of the real service is out of all comparison, rothers incidental aristakes. Wissionary enterprise, with its universal contestion message and its vast educative and civilising effort, is and remains the createst and most powerful influence for good in Africa. The missionary, the trader, the traveller the railway builder, the labour recruiter and the soldier have wrought vast changes in Africa since Livingstone's day. He was the first, the greatest, and the most beneficent of the new forces for change and progress.

A KENYA "JACK THE RIPPER."

Capt. A. T. A. Ritchie's Denunciation.

WITH commendable indignation, Captain A. T. A. Ritchie, in his Game Warden's Report for 1928, pillories the doiffgs of a "murderer" who has been wantonly stangentering game in Kenya Colony, and whom he does not hesitate to the local Jack the Ripper Two atrocities are related :-

The first took place around midnight, in the Game, Reserve near Nairou, and was, we must all kope, inspired, as much by alcohol, as by raw cruelty. Three motor cars, for half an hour, dashed round the plain, in and out of the herds of wildebeeste, zebra, kongom, Tommy, impala and the rest—animals by day as tame and confiding as lowland sheep, and, dazzled by the glare of headlights, as helpless by night—spraying lead broadcast during their mad career. Several dead and a number of wounded creatures testified to the truth of the improbable sounding story brought in by a couple of scared scouts, and the story brought in by a couple of scared scouts, and the prowess of the midnight murderers.

The second was the vicious slaughter of four giraffes.

"The second was the vicious slaughter of four giraffes, two near Athi, river and two near Ngong on the new Narok road. In the case of the two latter, one was killed outright while the other was shot in the spine and rendered helpless, lions putting a merciful end to a misery which, best one's mind to contemplate. In neither case was any clue to the identity of the person; tesponsible forthcoming, but the similarity of the doings none tof the animals had had any portion of them removed; apparently not a tail hair had been taken coulded with the tomplete wantonness of the acts, made it at least highly probable that a single individual was concerned; a local 'Jack the Ripper'."

We deeply regret that the criminals were not identified, prosecuted, and given exemplary sentences. While in the case of the giraffe identifieation may have been difficult, perhaps impossible it seems incredible that three motor cars could eareer found the Game Reserve near Nairobi and keep up a fusillade for half-an-hour without some clue being obtained. The Kenya police have done such good work lately that so conspicuous a crime stand not have been beyond their power to solve.

LORDS DISCUSS GAME SLAUGHTER.

Establishment of National Parks Urged.

In the House of Lords on Thursday last the Earl of Onslow asked the Secretary, of State for the Colonies (1) what steps might be taken to make the enforcement of the law against hunting in motor-cars more effective in East Africa; (2) that no altera-tion should be made in the game laws of African Colonies, Protectorates, or Mandated Territories without allowing those interested in the preservation of the fauna of the Empire an opportunity of expressing their views; and (3) that generally the confirmant would use every effort to further the presentation of game throughout the Empire, especially by encouraging the establishment of national parks and reserves

His Lordship said that his interest was largely due to his connection with the Society for the Pro-Unless timely. tection of Tempire. and strict the protection of wild animals were massed ou, under modern conditions the animals must disappear altogether. There had been reiterated statements in the Presentate great damage had been done by people who were too lazy or cowardly to pursue big game in a sportsmanlike fashion, but who thought that they could not return home without having slaughtered large numbers of beasts by the war of motor cars.

A Sanctuary, for Corillas

In correspondence last summer it had been stated he did not know if it was true that the Colonial Government regarded the game as the property of the Natives to do what they liked with, and that they were entitled to destroy any game as they chose. No one would deny the right of the Natives or any body else to protect their crops against the depredations of game or themselves against dangerous game, but what they had been told went beyond reasonable protection and amounted really to licence to the Natives to kill game as they liked. It was the duty of the Colonial Government to protect gaine and prevent that sort of thing taking place, if it did occur. A large tract of our territory in Bast Africa marched with Belgian territory. The Belgians had established in Kivu a sanctuary for gorillas, and had asked us if we would, on our side of the border, institute similar protection

Viscount Allenby said that civilised man, first with his rifle and now with his motor car, had upset the whole balance of nature. Whereas the old hunter took a month or more to get to places, the modern hunter could get there in a day or two. The old hunter shot to kill, but the modern hunter in a hurry would shoot sometimes just for fun. Wild animals must bow before civilisation, but there were still vast tracts where these animals were not only

harmless but did actual good

Lord Cranworth's Views.

The Marquess of Crewe, referring to the shooting of big game from motor cars and to the reported use of aeroplanes, wondered if it might not come ultimately to the use of poison gas. It was only possible to deal with the position by strengthening the existing regulations. It was wise to set apart as large areas as possible of suitable districts where game could be preserved under proper conditions.

Ford Cranworth said that there were three great causes which threatened danger to the wild animals of Fast Africa. The first was what he might term "swank." That, he thought, was the cause of the That, he thought, was the cause of the motor game hunting which went on now: Finch-Hatton's articles must have aroused in the minds of every sportsman, every naturalist, and every decent-minded person feelings of disgust, The massacres he described had been induced by

The second danger to the wild animals " swank. was that of killing for meat. The third and greatest cause of danger was the question of profit. as was sometimes necessary, game had to be exterminated, it should then be done under the orders of the Government and by Government employees. The profits that frees from the slaughter of the game should go to the Government and not to private sources. We had a great responsibility in this matter, and the Government might set up a small.... Committee to investigate the question at home and on the spot, and to formulate a definite policy.

The Archbishop of Canterbure, speaking as trustee of the Natural History Museum, said this was a matter in which the trustees were bound to take a very special interest. They had been in communication with the Government on the question the Belgian boundaries, and in the interests of natural history, and particularly of the Museum, he hoped that the Government would do cerything possible to secure the preserval on of interesting and diminishing specimens of animal life.

The Covernment's Reply. for the Colonies, said that this was predominantly an African question, and concerned practically only one small corner of East Africa. It was a fact that so called sportsmen had used motor cars to hunt. down animals. It was a criminal offence and was definitely against the laws. The difficulty had been for the Tanganyika Government to put these criminats into gaol. As soon as the prevalence of these offences was reported the coccumum. They sent an nyika took measures to check them. They sent an additional game ranger to patrol the area and special? motor transport. He understood that offences was reported the Government of Tangaa large part of this area had been dready declared a game reserve in which lunting was absolutely prohibited. Legislation was being introduced in the Tanganyika Legislative Council under which anyone found guilt, of hunting game from a motor out the option, and the motor car and its equipment

were to be confiscated. (Cheers.)

No one in future would be allowed to shoot animals in any area specified by the Government, without a permit. Finally; the number of lions that could be shot on any one licence was to be drastic-ally cut down. The Governor of Tanganvika was confident that those measures would put an end to offences. So far as he could ascertain no hint-ing from aeroplanes in Africa had ever been reported. Hunting from aeroplanes was specifically forbidden in some of the East African Depen-

dencies

The indiscriminate or cruel slaughter of wild animals was forbidden by law in Tanganyika, and the Administration had no evidence that it took place illegally to any extent. The Tanganyika Government had not declared game to be the property of the Native or that it could be shot at will for food or any other purpose. They had no intention of making any such declaration or of departing from the policy of protecting those animals against ex-termination wherever possible. The Colonial Office almost invariably solicited the advice of the authorities of the Natural History Museum before important action was taken with regard to the preservation of species generally, and that practice would be continued. The representations of the Belgian Government as to a gorilla reserve had been referred to the Governor of Uganda, who was considering the No amendment, would be made in the auestion. game laws in the African Dependencies without the fullest consideration of all the facts concerned.

Lord Passfield added that the suggestion for a Confmittee would be considered

CONTROLLING NATIVES IN TOWNSHIPS.

LESSO'S FOR EAST AFRICA FROM DURBAN.

What Covernments and Large Employers of Labour might Note.

By a Special Correspondent of "East Africa"

(n) Accommodation for Married Natives is of a very high standard. It is economical in space, practical, and comfortable. The cottages are built in blocks of twelve, each having a small veranda, a living room, and bedroom. At the back is a small yard containing in one small building store room, latrine, shower bath; and tool shed. The cost of the later type of these cottages has been £216 each They have been roused with corrugated asbestos sheeting which does not seem to be entirely satisfactory, since it leaks round the screws which hold it down to the framework of the roof.

I visited a number of these cottages, of which there are handred. The cental is £1 per month. inc to the cost of building the cottages are not a pay ing proposition at that rental, but the Municipal Native Affairs Department is not prepared to raise

the rent at present.

The cottages are very well furnished by the residents; the living room usually containing a modern cooking range. All those I saw were very well-kept, the women appearing to take a pride in their home. I must and chairs, well-stocked bookcases. pictures, flowers in pots, and pretty chintz curtains on the windows go to make a bright and homely ensemble. The bedrooms in most cases have substantial double bedsteads exerced with clean lines and bedspread, In a word, the standard of home comfort and home life is high, and compares favour-ably with that of the literate wage earners and cottage holders in our English towns.

Only families of approved repute are leased cot-tages, and as the waiting list is a very long one, competition to obtain a cottage is keen, and once in a family rarely moves out. Much has been done to improve the lock of the cottages by the laying out of small gardens with creepers and shrubs.

(o) The Togt Barracks are situated in these prox-

mity to the docks and at the time of my visit housed 2,000 men. A new building to hold 500 more men was in course of creation but owing to the shortage of accommodation some old corrugated iron buildings had had to be adapted for use; they will disappear shortly. The only difference between these barracks and the other locations is that they house one type of labourer only and provide only one class of accommodation. Further, no set hours can be enforced, as some of the men are always employed on night shifts. These barracks are the least modern in type, but every effort is being made to bring them up to the standard of the others

The Beer Monopoly.

(5) The Beer Manopoly - In 1908 Durban decided that the brewing and sale of Native beer by private persons should cease, and that the municipality itself would undertake the entire business. By 1910

The problems arising from the congregation of large The problems arising from the congregation of large numbers of Natings in towns and on mining properties in East and central Africa domined careful study if the Dependences, are to avoid the errors made in some other parts of the continent, and East Meica! therefore tends its columns to this detailed remen of what has been done by the Durban Municipality for the administration and comfort of the Natives within its cases. We regard this contribution by an experienced wast African correspondent as of real East African importance. The first part of this survives upbeared in our issue of last week part of this survey appeared in our issue of last week.

the system was in full working order, and from that time all profits from this industry have been devoted entirely to Native welfare, beer profits having always been the main revenue of the Native fund.

The reasons for the bringing into force by the

municipality of this system were: -

(a) The alarmine increase of Native drunkenness;
(b) The consequent demoralisation of the Native town nonulation : to the bad habits

(c) Complaints by Native chiefs as their tribesmen were introducing into the villages on their

their tribesmen were introducing into the return from towns;

(d) The vile type of liquor which was being sold;

(e) The prices charged, and the unhealthy surroundings in which it was consumed;

(f) The flact that the beer trade had fallen into the hands, of lowelass Europeans, especially Greeks and

Italians; and (r) Loss of control over the Native population in the

town, and a general increase of serious crime.

The legislation upon which the system is based is now contained in three Acts—the Royal Instruc-tions of 4840, the Native Beer Act (Natal) of 1908, in part superseded by the Union & South Africa Act 21 of 1923, which may be called the "Administration of Municipal Native Affairs Act," and which allows of the monopoly system being introduced in any art in area in the Union. Thus we may presume that after a long trial in Durban the seal of approval has been placed upon the system by the Union Department of Native Affairs and by Parlia-

Success of the Policy.

The system has been much criticised and condemned by certain religious, and philanthropic bodies, but these criticisms have always been of a general nature, and directed against the system as a system, not against its operation and results— undoubtedly for the very good reason that the latter dofy adverse criticism. I have never seen such quiet and unostentations discipline maintained amongst such a large number of tribal Natives thrown together in the strange surroundings of an industrial town and scaport. The beer monopoly is responsible for this. It provides the Natives with clean, wholesome, "food-beverage," at a reasonable price amidst congenial surroundings: Natives appreciate the system have learned its advantages, and thenselves to a large extent prevent its abuse. It has carried them a long way for ward towards becoming good citizens. I was in Durban a week, sleeping on a ship at the docks. I visited all the locations, beer halls and barracks, was abroad at all hours of the day and night, and, though on the lookout for drunkenness, never saw a drunken Native the whole time.

Financially the success has been equally marked. Approximately £175,000 worth of capital expenditure has been incurred on buildings entirely for the benefit of the Native population. Most of these funds are profits from the sale of beer. average £30,000 a year, or 17s, per head per annum Native population. Serious crime has decreased, as has drunkenness.

Beer is made in the brewery and distributed daily to the eating houses, which are large buildings divided into dining room and beer hall purely for the use of Natives.

The Brewery is a four-storied building, built and equipped in 1900 at the cost of £7,000 on the plans and under the supervision of a brewer who came from England. It has been much altered, especially as regards machinery, and is considered to have been unnecessarily expensive. The manager has crected several very efficient plants for the smaller fowns of Natal at a cost of £1,000.

The staff consists of two Europeans, and some A beefier, healthier, and fifter twenty-five Natives.

lot of Natives could not be seen anywhere. The process of manufacture takes eight days. On the ground floor are office, cooling room, store rooms, and engine room: on the first floor fermentation is done, on the second floor milling and cooling, and on the top floor mixing. The output is at present 2,000 gallons a day. This is placed in locked beer barrels and delivered by horse van to the various eating houses in the early morning.

Though the Act of 1908 allows 4% alcohol in beer, the actual figures show the percentage to vary from 2% to 25%, being generally nearer the lower figure. The beer is retailed at 3d-a pint, which gives a very good margin of profit. The sale of the waste product, i.e., the nical left over after the liquid has been extracted, as cattle food, etc., pays the salaries of the two Europeanss. The beer is made of miama (millet), and proves an excellent drink. We all know its great value as an antiscorbutic and as a food.

FROM CAIRO TO KHARTOUM BY AIR.

Fourth Article by Capt. H. C. Druett,

"Editorial Secretary of " East Africa

In the early morman living is an ideal form of

transport; to glide steadily forward under a cloudless sky while the sun comes up over the horizon. an experience that will never be lorgotten.

On a long journey, such as ours, it is desirable to shatch every hour of daylight, and so our depart. ture from Cairo took place before 6 a.m. climbing to about 3.000 feet, we flew directly over the Nile but soon dropped to 300 feet to avoid a sharp head wind; at the lower altitude we secured the advantage of a southerly wind on our tail. Beneath us herds of goats fled at the roar of the propellers: Natives in small yillages by the river bank gazed up at the plant, and vessels like Arab dhows, rigged with huge white sails, were mirrored on the clark waters.

The land over which we sped at Lio mp.h. is divided into small plots by a yast network of canals leading from the Nile. Gradually the green areas tapered to a parrow strip on each bank and then disappeared, leaving nothing but sand, On either side of the river were big hills, their jagged edges standing out in striking contrast to the smooth and soft appearance of the desert. Now and then we passed long narrow villages standing a little way. back from the Nile, the intervening spaces green

with cultivation:

The Valley of the Tombs.

Climbing to over 1,000 feet above high rocky hills, we could study huge debles winding their way y down to the river, and more than once could see caves out deep into the rock half-way up a steep precipice. We were over the Valley of the Topibs. in which remain many opportunities for discovery

by Egyptologists.
The regions disappear almost as smillerly as they appear; there is practically a clear cut line where the hills and the sand begin. We are now approaching Associam the aerodrome for which is some six or seven miles out of the town, though the only sign by which it is distinguishable is the customany wind balloon and a small but for the Native watchman We have taken only d'hours 40 minutes from Cairo: the train journey occupies. eighteen hours.

On the acrodrome we find the framework of an

acroplane, lying on the ground. It appears to be an Army machine, but the watchman does not seem to be able to say when it crashed. Or else he can: not understand our Arabie-which is perhaps the

more likely explanation!

Petrol supplies—the absence of which has caused our greatest delays there to are now greatly improved. As an indication of the initiative of the Shell Company's agents it may be mentioned that before leaving Cairo we asked that instructions be sent to their agents at Asynt. But as the wind had helped us so considerably, we did not require to land at that place, and the petrol agent, seeing us pass the town, telegraphed to the next aerodrome, which is turn wired Assouan that we were on the

Our next stop was Wadi Halfa, near the boundary dividing the Sudan from Egypt. It is an uninterstage of the journey, for not even a but was to be seen as we are up mile after mile. Sand, stretches as far as the eye can see, black rocks here

and there alone breaking the monotony

We reached Wadi at 4.45 p.m. and as the sun sets at five o'clock, and it is dark a few minutes later, we had not a moment to spare. But our luck was in for a Studen covernment assumer was in the iver, and we were able to arrange to stay-aboard or the night;

A Cinema Show on the Edge of the Desert.

At the Chile we were privileged to meet Mr. Jack-son, the Governor of the Province, who is very keen on flying, and who told us we were fortunate to choose that day for our arrival, for a cinema show had been arranged—an event, which occurs only once of twice during the year at Wadi Halfa. After a brief rest, we boarded a train which had stopped outside the Club doors to take the little party of Europeans into the town, a mile distant

There, in an enclosure outside the station; a screen had been rigged up between two trees. In front sat hundreds of Natives, who had paid one pastre (zid.) each, while on a hard wooden form at the back sat our group, among them re- Veter-inary Officer in Wadi Halfa; Mr. Macintyre, Mr. Emery, and Mr. and Mrs. Gay. Most of the films were news reels, one was of bird life, and a third a picture of Omdurman. These hims are shown by the Government as a means of educating the Natives in outlying villages—a scheme which might well be emulated in other territories. From one point of view alone it is admirable that the Oovernment should be in a position to select the films shown, thus, for instance, preventing the exhibition. of a picture showing the white man in an undesirable light.

We dined on the s.s. "Sudan," a most comfortable vessel; it was strange to forget the sound of three propellers roaring in one's eare, and drop to sleep to the sound of the Nile lapping gently at the ship's side. The catering arrangements struck me

same since the catering arrangements struck me as exceptionally good, particularly considering that Khartonki is practically six hundred miles away.

Next morning we had rison by five o'clock and, after filling the trinks, set off for Atbara at 7.30, seaching that station half an hour after noon. The potrates had been over desolate country, the only means of direction being the railway line. Even the stations have no means of identification beyond mainliers. By 4.50 that afterboon, we were in Khartoun, having covered the two hundred miles from Atbarasin less than two hours.

Travelling over the route to day has been rather incomfortable and somewhat bumpy. At one point the hot air made it impossible to allub to any height but even so it was remarkably cool in the

PERSONALIA.

Sir Robert Williams is visiting Lisbon;

Nagadras Makonnen has taken tip his duties as Abyssinian Minister in London.

Lieutenant Colonel and Mrs. G. A. Swinton Home are on their way back to Kenya

Major N. J. C. Farmer, of the P.W.D. is on leave from Nyasaland, prior to transfer to Uganda.

Mr. R. A. Bartholomew, well-known an Kenya as a former Nairobi editor, left London a lew days ago for Cairo

Mr. Campbell Rodger recently scored 149 runs for the Limbe Country Club in a match against the Resi of Mr.

Sir Neville Chamberlain, M.P., is to Jeave Marseilles on December 12 for Kenya, Uganda, Tanganyika, and Zanzibar.

Mr. A. MacCillivray, of the Kampala branch of the National Bank of India, recently arrived in this country on furlough

Mr. W. J. Gordon, who has opened a new branch of Barclays Bank (D.C. & O.) in Iringa, was until recently acting manager in Nakuru.

Mr. Frank C. Batting, whose death in Wynberg is reported, had spent many years in Southern Africa and was well known in Southern and Northern Rhodesia.

Lord Salvesen the Scottish Judge, who is President of the Scottish Geographical Society and a keen zoologist, and Miss Salvesen are to visit East Africa at an early date.

The Eldoret branch of the Kenya Caledonian Society is to hold its annual dinner at the Pioneer Hotel on Saturday Mr. McNab Mundell the Chieftain, will take the chair.

Mr. A. H. Kirby, whose retirement from the office of Director of Agriculture in Fanganyika Territory we recently announced has arrived in England on leave, accompanied by Mrs. Kirby

Lieutenant-Colonel + G. J. Fitzgerald, C.V.O., formerly of the Royal Horse Guards, who is now Chairman of the Northern Rhodesian Cotton Company. Mazabuka, is on his way back to the Cape.

Lord Denbigh, who has been abroad for the past two and a half years; during which time she visited Kenya Colony, has just returned to this country

Dr. Alfred Golland, of Holly Mount, Boshury, and Miss Kathleen Howard Rogers youngest daughter of the late Mr. and Mrs. Gooil M. Rogers of Nakuru, were quietly married at Boshury Parish Church last week.

A luncheon in honour of the International Institute of African Languages and Cultures is being given to day at the Hotel Cecil by H.M. Government. Lord Passfield, the Secretary of State for the Colonies, is to preside

Mr. M. H. Kell, who has spent the past twenty-four years in Kenya, has written a trenchant letter to The Glasgon Evening Citizen in repudiation of criticisms made by that journal of the methods and constitution of the Kenya Government.

Messrs: Frederick Arthur Buckley. William Gemmel Fairweather John Smith, and Lieutenant-Colonel Arthur Stephenson, C.M.G., D.S.O., M.C., have been appointed Nominated Official Members of the Legislative Council of Northern Rhodesia.

An adult lioness shot in the Kruger National Park has been presented by General Smuts to the Natural History Department of the Royal Scottish Museum. Edinburgh, where the lioness is being nounted as part of a life group illustrating a lion family in natural surroundings.

Among those now on the water for East Africa are Mr. and Mrs. B. H. Barling, Mr. F. G. D. Bailey, M. D. R. Bell, Mr. P. N. Dearlove, Mr. A. Duncan Gray, Mr. R. & Ridley, Major A. C. Sayer, Mr. and Mrs. F. H. G. Sommerville, Mr. L. S. Fappin, and Mr. R. Udall.

The present elected members of the Northern Rhodesian Legislative Council are: Captain the Hon. J. Brown, M.B.E. Major the Hon. H. L. Goodhart, the Hon. K. E. W. Harris, the Hon. F. H. Law, the Hon. L. F. Moore, Capt. the Hon. T. H. Murray, M.C., and the Hon. G. Chad Norris.

Six Geoffrey Archer, Tormerly Governor-General of the Sudan, and His Highness the Maharao of Cutch, have just begun a big-game shooting expedition in Tanganyika Territory. It will be remembered that when S. Geoffrey and the Maharao were on Thooting expedition in British and Hand and Abyssinia a couple of years ago their carayan was attacked in Abyssinian territory and several of their Native followers killed.

In explanation of his views on Christian mission work in Africa, General Smuts has written to Mr. W. Bryan Brown, Honorary Secretary of the Oxford Diocesan Missionary Council and of the CMS; for the Archdeaconry of Oxford. I have ever been a strong supporter of the Christian mission, which I look upon as the greatest force for good in Africa, Criticism of incidental mistakes does not betoken indifference or hostility."

AFRICA AS I HAVE KNOWN IT

East Africa - Nyasaland - Liberia - Senegal

By R. C. F. MAUGHAM

Mr. Maugham has had a long and distinguished career in africa, as administrator, consul and sportsman. His book deals mainly with Rast Africa and heals of tells of his early day. In Nyasaland, at Chinde and Lourence Marques, and die wards out the West Goast, including the remarkshift state of Liberia. Mach that he writes of is now of real shisting interest, as schanged and smore civilized conditions make such experiences impossible in the future. Hustrated, 21s. not.

LONDON: JOHN MURRAY

Mr. T. B. Fletcher, who has spont the last thirty six years in Uganda as a hissionary of the C.M.S., and who has been home only once in that long period, has just formally retired from the service of the Society. Even how however, he does not intend to return to Great Britain, but to spend the rest of his life in Uganda.

Most British newspapers reported last week that General Smuts was likely, to be the first High Commissioner for Kenya, Uganda, and Tanganyika but East Africa having reason to disbelieve the statement, did not give currency to it. Now teneral Smuts himself denies that there is the slightest foundation for the rumour.

Among those who have travelled overland to Marseilles this week to join the "Malda" are Mr and Mrs. A. E. T. Imbest, Major and Mrs. G. J. Keane, Major J. W. Milligan, Mr. and Mrs. C. Rankin, Mr. and Mrs. C. J. W. Milligan, Mr. and Mrs. C. M. Wood. Wybrants, and Mr. and Mrs. R. G. M. Wood.

East Africa learns that Mr. A.W. Fagan, a partner of the well-known London East African house of Messrs. Robert Brooks & Company; who is now on his way to East Africa by the Llandaff Castle," is to reside in Kampala to supervise the interests of the man in Kenya and Uganda. Mr. Fagan is an old Indian Civil servant, who during the War served in Mesopotamia.

The marriage arranged between Robert Perceval, Kenya Administrative Services elder son of Mr Frank Armitage, C.F.E., Indian Police (retired), and Mrs. Armitage, of Whitchurch, Herefordshire, and Lyona, only daughter of the late Lieutenant Colonel H. M. Mayler, C.B.E., D.S.O., M.C., and Mrs. Austin, of Canford Cliffs, Bournemouth, will take place in Kenya in February.

When Mr. Joseph Sheridan took his seat on the Bench of the High Court of Tanganyika for the first time as Chief Justice, of the Territory, he was formally welcomed by Mr. C. B. Francis, the Attorney-General, as Leader of the Bar. In his reply the Chief Justice said that he was sorry to leave Kenya after sixteen years, but glad that his transfer had been to a territory on its borders.

Mr. L. R. P. Lawford, son of Commander Lawford, D.S.O., R.N. (retired) and Mrs. Lawford, of Thika, has just passed direct from Kenton College, Kenya, into the Royal Navy, and is now at Dartmouth. He is thus the first Kenya boy to pass direct from an East African school to the Royal Naval College. Congratulations to the young cadet, his parents, and Kenton College, Kijabe.

Among those who left London on Friday by the s.s. "Malda" for East Africa were Major and Mrs. R. Nam. Clark, Mr. and Mrs. A. F. Haarer, Mr. and Mrs. W. J. Henfrey, Mr. and Mrs. F. W. Humphries, Major B. Hollyoak: Lady Leck, Commander S. L. Lawford, Major T. L. Longhurst, Mr. and Mrs. V. H. Merttens, Mr. C. W. J. Mount ford, Dr. R. R. Murrays, Colonel R. Page-Croft, Lady Peek, Major J. Renton, Mr. and Mrs. F. Riddock, Mr. and Mrs. I. E. Skinner, and Mr. and Mrs. E. J. Titman.

Dr R. R. Murray, who is outward bound for Beira en route for Northern Rhodesia, is well known in that country as a Medical Officer. He has been long stationed at Kasama, and was in Abereorn when so on after the outbreak of war, it was unsuccessfully attacked by the Germans. Mrs. Murray is not returning until next year.

The All-Services Dinner held last year in Katale is long likely to be remembered, for it was attended by H.R.H. the Prince of Wales, who brought withhim over the border Sir William Gowers. the Governor of Uganda. This year's dinner is also worthy of note, for the organisers generously decided to fix the tickets at a price which would enable 5% per head to be remitted to Earl Haig's Fund. Will other districts of East and Central Africa please note? This good example deserves to be widely emulated in future years.

Mr. C. H. Tritton, whose East African interests are well known to many of our readers, is a director of the Indo-European Telegraph Company, whose shareholders have received an offer for the purchase of their holdings by Truncial and International Communications Ltd., which is both the Indo-European Company. The offer provides that the present directors shall be pard compensation for loss of office, and of the £27,000 car marked for this purpose Mr. C. H. Tritton's share would be £7,325.

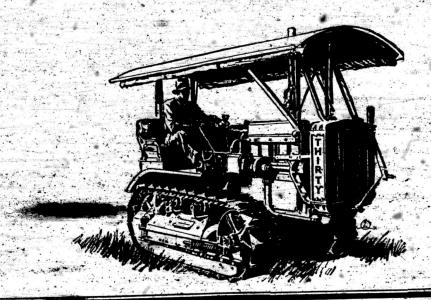
Mrs. May P. Draper, widow of the late Mr. Walter-Draper, the L.M.S. medical missionary at Kawimb. Northern Rhodesia, died in her sleep, at Malvern at the beginning of this week. For twenty-three years Mrs. Draper had assisted her husband in leper work at Kawimbe, where the injection method of treatment was meeting with considerable success and had earned Government grants. By her devoted labours Mrs. Draper, who before her marriage was a Miss Ballantyne, of the Scottish Lyingsmonia Mission, was known to Europeans over a wide area as The Elorence Nightingale of Central Africa.

East Africa learns that Sir Alan Cobham expects to leave London next week by air for Northern Rhodesia, viā the Nile route. Nairobi. Arusha, Dodoma, and Mbeya. Between December 17, and 2t he will neet at Broken Hill or Livingstone Captain A, T. Cladstone, Captain Tymms, and Mr. Wolley Dod, who, as we recently announced, are travelling north from the Cape over the whole route to Cairo to complete the ground organisation. Sir Alan Cobham's aeroplane will be taken over in Northern Rhodesia and flown back to Cairo by Mr. Wolley Dod, the chief-pilot of the Near East section of Imperial-Airways. After handing over the machine Sir Alan will spend a short holiday in South Africa and then return to England by sea.

SIR CLAUD HOLLIS TO LEAVE ZANZIBAR.

Promoted to Covernorship of Trinidad.

At the moment of classing for press we learn that the King has approved the approintment of Sir Alfred Claim Holls. British Resident for the Zazzabar Protectorate, to be Governor and Commander in Chief of Trinidad and Tobago in succession to Sir Horace Beatt, whose resignation has recently been accepted.



"Caterpillar" Tractors give years of economical, dependable service

Sturdy construction stands behind the long life of "Caterpillar" Tractors. Rigid inspection of all "Caterpillar" parts, precision machining and special heat-treating furnaces in "Caterpillar" plants doubly insure the amazing strength of wear-resistive "Caterpillar" steels.

That is why you find "Caterpillar" tracks carrying the "Caterpillar" Tractor thousands of miles over the roughest going and through the severest tests. And thus does the "Caterpillar" protect the purchaser, at the same time

faithfully fullfilling the pledge . . , Better, Quirker, Cheaper.

*The "Caterpillar" Tractor is a track-type tractor. Its broad tracks enable it to travel on soft ground, to negotiate mud or sand without harmful packing ar wasteful slip. The sureness of power and traction which the ingenious principle of the rolling track permits, have made it the recognized tractor for farming, road building and every other form of outdoor work.

Caterpillar Tractor Co.

PEORIA, ILLINOIS and SAN LEANDRO, CALIF., U.S.A. Track-type Tractors 'Combines 'Road Machinery (There is a "Coterpiller" Dealer Near You)

CASERPILAR TRACTOR



"THEN I SAW THE CONGO."

How American Travel Films are Made.

MISS GRACE FLANDRAU, author of "Then I Saw the Congo" (Harrap, 128, 6d), went out to Africa with a party to photograph "the printitive," prowith a party to photograph the printitive, provided in the usual American way, with six great packing-cases of kit to which in Panis they added sirty-eight in trunks of 'lead-loads. But she admits that she was drawn to Africa by mire curiosity, carefully, avoided being "featured" power dering her nose on the corpse of an elephant and states states are reging frankness that. 'the and so often represent as a place practically unknown to white men? is now scored by incorroads and illuminated with sign-posts. Thus making it a little more difficult to be impressive about your adventures when you get home

respond to the emphasise the fact that one can now cross Darkest Africa near the equaterial line entirely by train or the experimental process. Africa near the equaterial line entirely by train or the congo, to Elizabethville on its headwaters, instead of steam-boating all the long way up the rives. Trips north and south from the line of mechanical transportation can be made on perfectly well-known and well-policed trails. In a word, the only place I know of where you can be an honest to-goodness Africa explorer is in the Sunday environment.

supplement. Id not say that every square inch of the Ruenzoris sometimes called the Mountains of the Moon—has been tood by white feet; but then neither has every square inch of the Rockies. The topography of Africa is as well known generally as that of the U.S.A. and most of the Colonies belonging to European nations are infinitely better policed. The only parts of Africa which may be as dangerous as Chicago are the western border of Abyssinia or perhaps the hinterland of Italian Tripoli. And so I advise all prospective Africay algorithms to buy, not the books of returning travellers, but the latest automobile map they can find.

The great feature, then, of Miss Flaudran's delightful book is its devastating honesty. scorns and exposes humbur with the verx of her great countryman, Mark Twain. She and party visited the Ituri forest and filmed the Pygmies. whom they found quite familiar with the procedure and practically a trained movie troupe. The film experts had laid out a plan of campaign. you there's no use making a straight travel picture nobody-wants to see Native life and Africa as they are; they want to see them as they are hot." was their point of departure.

if So saying; a scenario-compiled by the advocates of film melodrama was taken out Our Mangbetus had become actors in a highly elaborated plot: there was a sequence. In a mignly elaborated plot; there was a Pyginy sequence, a calinbal sequence an elephant sequence. There were shots of ladies approaching cannot be a sequence of the sequence of t about to shoot party with poisoned bergy

"*Oh, come, we can't pits over anything like that!"

"Yes, but if they were about to shoot-us with them it wouldn't be to front of Charlie's camera certainly

You'd have to arrange with the result of the second of the

the hunter in the proper place to compose the picture and the lady bunter with all her movie make up on? Or that and many numer with art ner movie make up on? Or that any himman being griphs a gamera on the ground when a builf elephant, who is strongly than a locomotive, as, herce as a tiger, and as quick as a greyhound; is charg-ing twenty, begt aways? Rubbish! These things are staned

Not all; only when it's necessary which is usually.
What difference does it make, anyboy

And so the tame elephants of the Api were roped in for the film, a tarpaulin " stuffed to look like the great bulk of an elephant seen through the brush tlong duty at the critical moment of the death-shot

Then after traversing Mirica from west to east, from the Collego month via Stanleyville, Kabalo Albertville, Ujiji, Kigoma, Dodoma, and Nairobi to Monthasa a trip which took just six months the party arrived in New York and interviewed an Authority of the thorie world shouting for "suspense," for comic relief, for menace," Unmercitally Miss Flandrau "blows the gaff."

Pardon meaning the Breest Cutter in the business. If the large as the Breest Cutter in the business. If the large assets that All we gotta do is to graph the interest redistribute the peaks, and potentially the threat. We'll feature the two ladies as having made the trip spine run, a title about the danger of exploration in the logist. Show the tame elephants for wild, say that Tendy Roosevelt discovered the okapi, and play up that place where the Promies are shooting the park with poisoned arrows.

It would be a mistake to give the impression that the whole book is elevoted to the exposure of the film fakers. Far from it. Miss Flandrau is a real artist in words; her appreciation of African scenery is sincere, her descriptions of it are beautiful, her sense of humour never fails her, and her comments on men and things are penetrating but never malicious. For originality, for freshness of view, and for a figured and most readable style; this book deserves the warmest commendation.

INSIGHT INTO BANTU LIFE.

A Native Commissioner's Sympathetic Study.

As Native Commissioner in South Africa, as one who has lived for many years among South African Natives, affending their marriage celebrations and ritualistic ceremonies, hunting with them, spending nights in their huts, and initiated by them into blood brotherhood, Mr. Frank Brownlee has had exceptional opportunities of studying the African. In "Ntsukumbini Cattle Thief" (Jonathan Cape, s. 6d.) he tells through the mouth of his old friend, the erstwhile cattle thief, episodes in Native life which have an interest and a value for everyone who comes into contact with the Bantu. Police officers, especially, will find it good reading, for there are many hints which will help them in their work. It is not everyone who knows that: "The man who takes the goat of another and ties it with a reim (a. leathern thong) is a fool. All reims differ from one another and may be traced to the owner. cords are all alike, and none may say this is the cord of So-and-So

Mr. Brownice is careful to explain that all Natives are not thickes, but that some, such as his lero, have FRobin Hood, or perhaps Scottish Border, tra-lition in the matter. Certainly he makes Ntsukumbini a locable fellow, in spite of his acquisitiveness. This is a good-book, written with insight, sympathy. and knowledge

"Kodak" Photographic Products set the standard throughout the World.

"Velox

The original Gaslight Printing Paper

Every sheet has the name "Velox" on the back. Every batch thoroughly tested at the Kodak Works. In three grades to suit negatives of different density. "Kodak" Film

The original Roll Film.

Each spool is specially packed, for Tropical Countries, in a sealed lead container. 'Ask for 'Kodak'. Film, the dependable film in the Yellow Carton.

You can rely on "Kodak" Products

Reputation Experience and the Finest Photoschiphic Laboratories in the World guarantee them. Mulions of users at test their quality

Kodak (East Africa) Ltd. Unc. Howse & McGeorge Ltd. | Zebra House Natrobi



SMITH MACKENZIE & CO.

P.O. BOX 120, MOMBASA,

NAIROBI, KAMPALA, DANES SALAAM, ZANZIBAR, TANGA, LAMU, LINDI.

GENERAL MERCHANTS, STEAMSHIP CLEARING, FORWARD AND EXPORT AGENTS

CONSIGN YOUR GOODS AND BAGGAGE TO US BONDED WAREHOUSE PROPRIETORS.

BAGGAGE CLEARED AND STORED

Tel. : "MACKENZIES.

THE

AFRICAN MARINE & CENERAL ENGINEERING CO., LIMITED.

MOMBASA RENEAL EAST AFRICA.
Ships Repairs, Turning, Welding,
Casting, Forging and Engineering
Work of all kinds Executed.

es Amerco, Mombasa.

Telephone: 81

TO. Box 404; Mombasa

General Managers :-

SMITH, MACKENZIE & CO., Kilindini, Mombasa.

THE EAST AFRICAN NATIVE COVETS

A SAFETY RAZOR.



THE EMPIRE SET

A Popular New Model at a Price the Native can Pay.

This set comprises a Genuine Gillette Safety Razor and, a Double Edge Gillette Blade 12 shaving edges! Packed in Strong Metal Case. Made within the Empire.

The Dealercan sell it at 2s and still have a Handsome Profit.

Particulars, etc.

Gillette

184 8. GREAT PORTLAND STREET



ALWAYS INSIST
ON
GILLETTE
BLADES:



ALWAYS INSIST
ON
GILLETTE
BLADES

LONDON CHAMBER URGES APPOINTMENT OF HIGH COMMISSIONER

and a Declaration Regarding Tanganyika Territory.

Special to " East Africa

Ar the monthly meeting of the East African Section of the Loudon Chamber of Commerce held last week it was unanimously resolved -

That this Section, consisting of 275 hims, companies, and individuals engaged in trade in and with East Africa, having studied the economic points raised in the Reports of the Histon Young Commission and Sr Samuel Wilson, desires to urge His Majesty's Government to proceed at the carliest possible moment with the appointment of a High Commissioner for the purpose of carrying out the proposals for the coordination of services in the East African group of Territories and

That, if and wheelestich appointment is made, the Section presumes it will be accompanied by some declaration or the issue of a White Paper, by His Majesty's Government as so the scope and functions of the High Commissioner. The conditions of the High Commissioner of the some made of the High Commissioner of the some functions of the High Tanganyika shall be included in perpetuity in the administrative Union of Federation of Fast African Territories, in terms of the Mahdaty.

Road and Rall, in East Africa.

The Chairman, Sir Humphrey Leggett, reported that at the request of the Section the Council of the Chamber had instant be Secretary to write to the Prime Minister in the following terms

of the Council of this Chamber at their last meeting considered a recommendation from the East African Section that an Imperial Committee should be set up to study problems of road transport in Central Africa (Rho, desia to the Sudan); and put forward defining proposals for the construction and mancing of a satisfactory road.

desia to the Sudam and put forward definite recoposals for the construction and financing of a satisfactory road and bridge system.

"The Council consormously endorsed this recommendation, and sesolved that it shedld be placed before you, as the head of flis Majesty's Government, with a request that it may receive your carnest consideration.

"The Council fully recognise the deep interest which is being taken by His Majesty's Government in Fast African affairs, and it is therefore unnecessary for the maje to emphasise the growing superfused of the Fast-A tirean group of territories, with their immense area, large. Native population, and their great productive potentiality a first view of my Council those wast areas can only be adequately opened up by a carefully designed system of road communications as adjuncts to the tail system, and whilst recent discussions in the Chapter by experts familian with the territories have given full recognition in the existence of a well-organised system of railways, they have emphasised the fact that comparatively little attention has been paid to the importance of road construction, particularly in Kenya and Tangapyika. The Chamber is in no way biased in favour of one form of transport as against the other, but it feels that, in the light of modern transport developments, British interests overseas demand that exery form, of communications particularly where mobility is an important factor, should be explored, and their facilities utilised to the fullest possible extent. My Council suggest the appointment of an Imperial Committee in order flat the services of those who have had experience of transport problems in other parts of the Empire may be secured."

It was reported that, following the Chamber's resolu-tion in favour of the use of Empire-grown fibres in Government contracts for chidage and canvas the Colonial Of had intimated that the Crown Agents had standing orders to give such preference wherever po-sible, but that the Director of Army Contracts had replied that Empire-grown sixal hard hitherto been found unsuitable as a raw material for cordage, canwas, etc. required by the War Department, and its use was therefore not permitted in War Department specifications for such articles; the Department was however, prepared to make trials, under service conditions of articles manufactured from Empire grown, sisal in the hope that it might be possible to permit its use. The Director of Navy Contracts had written that the Admiralty is fully alive to the desirability of encouraging the use of raw

material produced within the Empire, and that trials in the manufacture of Empire grown sisal are in progress in the dockwards.

Native Defaications in Tanganyika.

Major Conrad Walsh called attention to the public protest of Mr. Gilelirist Alexander, a former Judge of the High Court of Tanganyika against the Ordinance which left capital charges to be tried by inqualified men, instead of by men trained in the law. That emulation of the Nigerian system. was, said Major Walsh, a corollary to indirect rule and under it, hundreds of Natives had been executed. in Nigeria by amateur tribunals. That matter, it was suggested, was a political issue more suited to discussion by the Joint East African Board, but Major Walsh-argued that it was linked un with the whole question of Native administration and Native treasures in Tanganyika. Large thefts of pull funds had occurred in the Tabbra and Malfenge districts especially, and such defalcations were of importance to all interested in the economic development of the Territory. The hidit of Native treasury accounts should, he considered, he placed in the hands of the Colonial Andli Service. It was agreed that Marti Walsh should submit a memorandum for the consideration of the Section, and that Chambers of Commerce in East Africa should be asked whether the subject adversely affected the economic situation.

cconomic situation.

In thely to a question regarding the case of Sultan Saidi of Tabora, the Chairman said that his sentence had been quashed by the Court of Appeal on a technicality. In thirty years' experience in East Africa he (Sir Humphrey) had seen many legal guibbles, as a result of which there had been many acts of minstice through Native criminals escaping the punishment for their wrongdoings.

The Port of Tanga.

The Port of Tangs.

Major Walsh asked permission to pairate the "adventures of a boiler" (Laughter) While a twelveston boiler was being lifted at Tanga wharf, he said, the boiler encycrare, and a have attendant had fallen into the water see Native being killed, and the history still remaining in the sea. His information was that the boiler was now to be hapled aboard a ship, taken to Mombasa, and thence railed vid. Voi and Moshi back to Tanga! (Renewed laughter). It was agreed to as the Colonial Office what arrangements now existed for the landing of such machinery at Tanga.

The Chairman reported that at a recent meeting between General Hammond. General Maxwell, and the community of Tanga it had been indicated that four lighter betths were to be built within the next four years, and that more crapes, more shed accommodation, and better road access was to be provided shortly. At the meeting it had been revealed that fifty ooo had been spent on relaying the Tanga' line Laughter was caused by the statement that the braking systems of the Kenya Uganda and Tanganyika Railways differed, so that the folling stock of the two Administrations could not be combined.

Independent Chairman for Customs Conference.

It was resolved to urge the Secretary of State for the Colonies to appoint an independent Charman for the Inter Colonial Customs Conference to be held in East

A motion in favour of the construction of a motor good between Tanga and Dar es Salaam was strongly supported, the Chairman stating that independent testimony corroborated the statement of Mr. Galton Fenzi that the part of the road still to be made equil be constructed for under. £1,000.

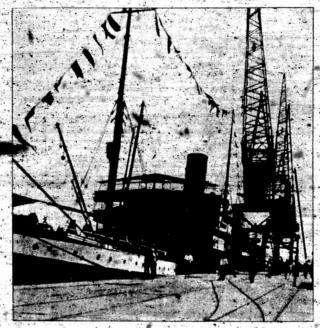
A special mission from the Holy See has left Rome for Abyssinia with a Pontifical message of greeting and gifts for Negus, Tarafi, who, it will be recalled, visited the Vatican when he was in Europe. and who recently sent a gilded silver cross set with precious stones for the newly constructed Ethiopian College in Rome.

COMPANHIA DE MOCAMBIQUE.

Head Offices London ..

Paris .

10, LARGO DA BIBLIOTECA PUBLICA, LISBON. 3, THAMES HOUSE, QUEEN ST. PLACE, E.C. 4. 53. BOULEVARD HAUSOMANN



Portuguese Liner "Lourengo Marques" alongside the deep water whart at Beira, 1929.



The new deep water wharf with British India Liner "Khandalla" alongside seen from the Pungue anchorage.

THE PORT OF BEIRA.

Tons handled-1918 1919 1920 1921 1922 1923 1924 1925 1926 1927 1928 1,000,000 900,000 800,000 700,000 600,000 500,000 400,000 300,000 200,000

SIR SAMUEL WILSON'S REPORT

Criticisms of a Kenya Pensioner

McCaugor Ross, formerly Unterfor of the Public Works Department of Kenya, who has Wilson's Report to The Soots Observer, adopts an attitude which those familian with his writings may have attricipated. It is, however, surprising to note his discourteous references to the chosen rappin tear of the Colonial Office, who, is described as:

a military gentleman, who, after increasingly valuable services between the cents 1893 and 1921, had retired with the rank of Brigadier-General. As, in the latter year, the obsession was still strong in Government circles that a military career was the best training for the rule of peaceful people of diverse races in our scattered Dependencies, he was given a Governorship in the quiet islands of Trinidad and Tobago, followed by another in Jamaica in 1924-25. Howas their appaired to a senior position .

on the permaner.

Not content with so manifestly absurd an epitome of Sir Samuel Wilson's services to the Jampire. Mr. Ross proceeds to describe his Bellett and diffuse and woodly? "An extensive senses of unchecked unsubstantiated mental wanderings to describe Mr. Amery's White Paper of 1933 as a contemptible and in expert piece of special pleading, to refer to "the desperate schemers of Kenya samp politi-cal world" and "Reneas hall wits, and finally to assert that "The Convention of Associations is about as representative of white public opinion in Kenya as Lord Rothermere is, of public opinion in Great Britain

All very amusing, no doubt, to the stay-at-home reader accustomed to see Kenya traduced by a little group of active publicists, ar few pensioned exofficials prominent among them; but had a reviewer of his own book adopted similar tactics, Mr. Ross would assuredly have felt, and With instice, that the bounds of fair criticism had been overstepped and, that the book was being merely used as an opporfunity to work off an expression of his own per

The impression given to the uninitiated is that Mesamuel Wilson merely capitulated to Kenya's white settler leaders, whereas, as our readers are well aware, he achieved a surprising measure of agree ment in very difficult circumstances. Mr. Ross scotts at Sir Samuel as "a military gentleman." Probably the very fact that a professional soldier was so markedly and so rapidly successful, where professional politicians had so often failed, is one of the reasons why such virulent criticisms have been launched in certain quarters against his Report.



Linen for Tropical Wear

BAPWORE LINES. A really sound lines, medium weight, besuthouy
ably low price. This lines makes up
ably low price. This lines makes up
well irito Ladies and Children's
ferments. Iria food range of colours.
36 in. wide, per yard.

Curringe and freight-

A melium weight liven, fully shrunk, fadeless and practically sunerushfule. Popular, owing to its very pleasing appearance and good weating

"TYROEN" Linen

"MOYNA A Dress material that has been called Linder Ching, as it drapes like Crepe de Ching. A most surgestul whoth for reality a beautiful light summer frocks.

RANGE OF PATTERNS SENT POST PRES

ROBINSON & CLEAVER, LTD. The Linen Hall, Regent Street, London, W. 1.

THE EAST AFRICA DINNER CLUB.

Lord Granwooth the new President.

LORD CRANWORTH has been elected President of contributed a four-column criticism of Sir Samuel coal Six Hubert Greater Child in succession to General Sir Hubert Gongles (* Affred Sharpe has been re-elected Vice-President and Mr. C. Ponsonby re-elected Vice-Presi Honorary Treasurer.

At last week's annual general inceting the following Committee was elected Dr. F. Charles worth, Mr. E. P. Evans, General Sir Hubert Gough, Mr. C. W. Hattersley, Mr. C. W. Hobley, Mr. F. S. Joelson, Sir Humphrey Leggett, Mr. J. H. Oldham, Mr. C. Ponsonby, and H.M. Trade Commissioner for East Africa.

It was decided to establish and maintain closer liaison with representative bodies in East Africa. such as the Convention of Associations of Kenya, the singress of Associations of Tanganyika, and the Convention of Associations of Nyasaland, and to snvite such bodies to remind their members at their half-yearly sessions of the adjuites of the Dinner Club, and of its desire to welcome new East African members:

Anyone intercests, in East, Virica de sing membership of the Club is invited to communicate with the Secretary, Major J. Corbet Ward, O.B.E. ve/o H.M. Eastern African Dependencies Affice, 34. Cockspur Street, London, S.W.r. or with any members of the Committee. The life-membership subscription is £2, and the annual subscription 5s.

BUGANDA WANTS AN ELECTED PARLIAMENT in prace of the present Lukiko.,

Ay interesting political movement is reported from Uganda. The leaders of the political parties in the kingdom of Buganda, after consultation with the hereditary chiefs, have presented a petition to the Secretary of State to the Governor, and to the Kabaka of Buganda, pointing out the creat changes which have come about since the date of the Uganda, Tyreement concluded by Sir Harry foliastons. especially in the direction of education.

The educated population of the kingdom is stated to be 65% of males and 25% of women. Yet under the present system of appointment to the Native Parliament uneducated men occupy leading positions for which they are unfitted, but the signatories contend that this state of affairs is favoured by the British Administration, which it is alleged is desirous of curtailing the status of the Native Government. The present system is described as equivalent to using a horse to draw a motor car. The petitioners therefore urge the substitution of an elective body instead of the present Native Parliament .- Times.

AN EAST AFRICAN ENCYCLOPÆDIA

Africa, the quarterly journal of the International Institute of African Languages and Cultures, says our recently published 420 page volume. Eastern Africa Tosday

An encyclopedia of information covering cach district of each of the British East African Deben. dencies. We feel surer his book will usefully meet the needs of those desiring authoritative and up to date information. It is interestingly written and so well-arranged and indexed that and inatter requiring to be looked up can be readily found, and we learn that all information given has been either compiled rrected by those on the spor

THE COLOUR OF RUWENZORI.

Lecture by Mr. Carveth Walls,

MR: CARVETH WELLS, who last year visited Ruwenzori with the object of procuring a record of the colour of the mountains, recently addressed the Royal Geographical Society in London and showed coloured slides taken during the expedition. Only those who have experienced the damp discomfort, the misery and cold of life on Ruwenzori can appreciate the difficulty of taking any photographs at all, especially with a kinematograph, said Mr. Wells, adding that the constant loading and unloading of the cameras and the setting up of the tripod were one long discomfort: offe was accompanied from Europe by Mr. Osborne Goodrich, representing the Milwaukee Public Museum, and in Fort Portal they were forfunate enough to secure the services of Mr. George Oliver, who had accompanied Captain Humphreys on his expedition. They also found four Baloniu who had accompanied Duke of the Abruzzi in 1906 and the Bakoniu porters Mr. Wells said

The Bakonju wore practically nothing except a piece of bark cloth around the loins, but ask was carried his purse sluing round his neck. This was simply the complete skin of some animal about the size of a cat. The Kin had been renewed from the animal by putling it over its head, so that it formed a bar. The two hind legs were joined together, making a loop which went by the porter's head, and the bar bung down his back. No two skins seemed a like, they were of various collours without his purse, in which he carries his treasures, a like the work of the collours without his purse, in which he carries his treasures, especially his pipe and tobacco. In addition to the purse sach, man carries a fire-bundle and a peculiar musical institution, they find the sould use either for entertaining himself or for signalling.

instrument, which he could use either for entertaining himself or for signalling.

"The fire-bundle was most interesting. Three feet long and about four inches in diameter, it normally showed no signs of fire but looked like an enormous cigar made of banana leaves. A loop was attached to the bundle, which was worn over the shoulder. Inside this bundle was a lor of tinder and dry grass which was a fire, one end of the bundle was opened, whereupon the confents immediately burst into flames. Fire can be carried in this way, in all weathers, for as long as were in the carried in this way, in all weathers, for as long as were a fire, as were in the carried in this way, in all weathers, for as long as were a fire, as were in the carried in this way, in all weathers. carried in this way, in all weathers, for as long as a month."

In concluding his lecture Mr. Wells said

"One of the remarks so often made during the dis-cussion of papers read before this Society is that the authors in their modesty have lightly closed over the hardships and discomforts they endured. If We are not for this every modesty of provider and the second hardships and discomforts they endured. If we not for his very modesty of previous explorers of Ruwenzori I. should have been able to equip my own expedition properly. As it was, although I carefully read all the accounts of Ruwenzori I could find. I never dreamed of, and therefore was not prepared for the great discomfort and hardship that had to be faced. In spite of the fact that several other expeditions had covered the same ground. I had to consider mine merely a preliminary survey to secure information that should have been already available. However, with the experience gained. I now feel confident that, if I am ever lucky enough to revisit Ruwenzori, I shall be able to make such preparations as will ensure that the taking of photographs will be a pleasure instead of a burden." be a pleasure instead of a burden.

In all reasonable probability Northern Rhodesia will in a few years obtain self-government," said Mr. G. A. S. Northeote, the Chief Secretary, in the Northern Rhodesian Legislative Conneil last week and with that view Sir James Maxwell, the Covernor, associated himself. These, important expressions of opinion were made during a debate observable. resolution urguing a conference between Northern and Southern Rhodesia to discuss the amalgamation of the two territories. Though many of the elected members strongly supported the motion; it was defeated by the official vote

EAST AFRICA IN THE HOUSE.

The Prime Minister's Statement.

REPLYING to a question in the House of Commons last week, Mr. Ramsay MacDonald said he intended to make a statement as to the policy of the Government with regard to East Africa, and that the House would have an opportunity of debating the Govern-inent's proposals, but he could not promise that these proposals would be laid before the House before Christinas.

Northern Rhodesia.

Mr. MacDonald, replying to Earl, Winterton, who asked whether his contemplated statement on the future government of East Africa would include proposals for the future government of Northern Rhodesja, said: The answer is in the negative. Earl Winterton then asked whether Mr. Mac.

onald was aware that there had been a greater increase in the material development of that terri-tory than of any comparable territory in Africa, and whether in the circumstances his statement on the future government of East Africa ought not to include the question of the future government of

Northern Rhodesia

Mr Ma (Totald The answer is perfectly obvious. We are dealing with the report of a Commission of Committee appointed by our predecessors relating to the government of East Africa, and that report is the basis of what we shall have to decide and subsequently report to this House.

Earl Winterton asked whether Mr. MacDonald was aware that the Commission itself visited Lavingstone, and made considerable reference to the future government of Northern Rhodesia in its report. No answer was given...

NEW CAPITAL FOR DWA PLANTATIONS.

Dwa Plantations Ltd. is offering its shareholders and

Dwa Plantations Ltd. is offering its shareholders and Debenture stockholders a further £30,000 of 7%. Debenture stock finaking a total-of £60,000, which can be converted into shares areas cach at a premium of its new share up to Derember 31, 1032; or at a premium of its fell per share up to Derember 31, 1032; or at a premium of its fell areas up to Derember 31, 1032; or at a premium of its fell areas up to Derember 31, 1032. After writing of large sums for depreciation and creating an restate redemption account of approximately £24,000 dividends in the last six years have been 40%, 15%, 171, 4771%, 12%, and 12%.

The company, which is one of the leading East Africansisal growing concerns, owns 1,000 of freshold and 40,021 acres of leasehold land at Dya, 10000 acres of leasehold at Kedai and Paranga, a concession of 5,000 acres at Voi, and the Sakarte Estate of about 11,000 acres in the Usambara, district of Tangnytika. Its estimated sisal output for 1030 is 1,800 tons, two-thirds of which has been sold forward at £40 per ton c.i.f., the all-in cost of production is 688. Profits from sisal are estimated at £18,000 in 1030, £25,000 in 1031; and £30,000 in 1032. The Sakarte Estate has not yet contributed to the profits, fowing to lack of attention to the coffee during and after THE SARAITE ESTATE HAS NOT YET COMPIDENTED TO ME planted.

planted.

The present share capital of the company is only 2105,810 in 28 shares and if the whole £60,000 of Debenture stock is converted into shares at 38, per share, it will not be necreased to more than £44,880,80 there should be ample margin to vover the Debenture interest. several times over.

TEST ADVERTISING FAIRLY.

"Pfiless he has invested an amount at least equal to 1% of his annual sales, no man has given advertising a fair trial." declares an American husmess authority.

TANGANYIKA GOLDFIELDS REPORT.

THE report of Tanganyika Goldfields Ltd. 1928 states that Mr. Walter Broadbridge and Sir Alfred Sharpe have retired from the board, and that Mr. Alfred Ewing and Mr. Marcel E. Jacques have been appointed in their stead.

The results obtained by the small utilling plant erected at Kilimaleza do not justify the erection of larger plant, for in spite of the favourable opinion expressed by the engineer on whose advice the property was acquired. and the adoption of the recommendations of the consultand the adoption of the recommendations of the consulting engineer who visited the properties, the rich ore encountered on the surface has not been found to continue at depth in sufficient quantity to provide regular supplies of ore, while the lower grade; ore bodies are, too erratic in width and value to justify further expenditure.

Mr. J. L. Popham, who made an exhaustive examination of the possibilities, definitely advised against incurring further expenditure, but he succeeded in acquiring for the company an option of another property in the

for the company an option of another property in the same district. Known as the Maji Moto Gold Mine, and situated fifty five miles from the nort of Musoma on Lake Victoria, at consists Victoria, at consists the seven claims and eight exclusive prospectia at the seven claims and eight exclusive prospectia at the seven claims and eight exclusive prospectia at the seven claims and eight some capit, some the various workings by the company's engineers, and 11-2 dwt of fine gold per ton were recovered, leaving 7 dwt in the failings. On another area two reefs exist, one having a ricke of about 800 feet and a width of five feet. Several other areas show promising occurrences of gold, but for, the present development, work is been confined to the first mentioned. "Extensive concessions have been taken up, by the company in the Lupa River basin. The eights square miles taken up, coper a such of some forty miles of tiver flats. Numerous streams coarrying alluvial gold feed into the main river flat, Prospectors have worked shallow flats on these feeder streams for some years, but hey have not attempted to follow the auriterous gravels down, into the main flats, which latter have now been acquired for the company under exclusive prospecting licences. Boring operations have been commenced. "According to official records, no less than 32,000 ounces of gold have been won from the feeder, streams by primitive methods. The gold recovered has been of a creenly on the work of the area how taken up should carry nayable gold."

The company holds a substantial interest in Kagera Tinfields Ltd., a 10% interest in the Central African Exploration Company formed by the fillition Tin Grup to prospect an area of 1,800 square miles in the tin-bearing cone in Uganda and Tanganyika, and an interest in the low, price of the metal, though arrangements have been made to tribute their deposits.

made to tribute their deposits.

General Rhodes, Acting General Manager of the Kenya and Uganda Railways, stated recently in the Kenya Legislative Council that the Railway Administration proposed in time to continue the line from Soroti into the West Nile district of Uganda and thence into the Sudan.

USA PLANTERS ON RAILWAY PROBLEMS.

As a result of a recent visit paid to the Northern Province of Tanganyika by General Hammond and Colonel G. A. P. Maxwell, it has been decided to make various improvements at Usa railway station. and to bridge the Usa range of order to facilitate the transport of produce from the plantations on the east side of the river and to avoid the present unsatisfactory journey to the station via the Chai.

In a memorandum presented to General Hammond the Usa Planters Association stated

"The state of the Usa station is very unsatisfactory. The state of the Usa station is very unsatisfactory. The accommodation is very inadequate, the upproaches to the station are in a disgraceful state in wet weather, and the foor of the godown is in a state of disrepair detrimental to the produce which it is expected to house.

The planters of the Usa area are very anxious to get a guarantee from the Government that the railway station will not be removed from the Usa River. The Acting Gener. Madager of Railways gave a grounge in February

Gene, Manager of Railways gave a promise in February last that the Usa station would semain open for at least two years from the opening of the Arusha station. This redling of uncertainty is very unsatisfactory, and is adversely affecting the development of the area. There are many reasons why the station should be sited at Usa in preference to Tengeru,

(a) There are so karopean shambas at Tengeru, with the exception of Mrs Massia's; (b) the mais development is centred between the Maji ya Chai and Usa rivers to the east of Usa station; (c) several sisal estates recently opened up stretch for twelve miles S.E. of Usa station, and arglance at the surrounding country is sufficient proof as to the direction in which development is taking place; (d) chief, however, amongst the many reasons for siting the station at Usa is that it is conveniently situated for

the station at Usa is that it is conveniently situated for the many settlers in this district.

We take this opportunity of protesting against a gross waste of spublic money in building a station at Tengeru which can serve no useful purpose to the planters whom it is supposed to assist."

To these representations General Hammond

replied that the Usa station would be retained for at least two years and that in that period the planters could prove by making full use of it that its further retention was a necessity.

The planters also emphasised the desirability of the early extension of the railway from Arusha to connect with the Central Line, and that and the line built from Manyoni or Dodoma should be constructed with a view to its ultimate suitability to form part of the main north-and-south line "; that the transit of goods between Kenya and Tanganyika is impeded by the different braking systems used on the two railways; that it is most unsatisfactory that the old German system of kilogrammes and kilometres should be used on the Tanganyika Railways, instead of English weights and measures; and that a cold storage van ought to be attached to all trains between Arusharand the coast so that up-country residents may obtain fresh fish from Tanga and coastal residents secure farm, produce

ESTABLISHED 1878

J. CRANMER &

143, Cannon Street, London, E.C. 4.

PURCHASING AGENTS FOR ALL BUILDING MATERIAL AND HARDWARE. STRUCTURAL ENGINEERS.

> SPECIALISTS IN REINFORCED CONCRETE. EXPANDED METAL SYSTEMS.

> > EXCLUSIVE AGENCIES ARRANGED

Local Representatives :- KETTLES-ROY, LTD., Nairobi, Mombasa, Dar es Salaam.

KENYA'S EDUCATIONAL EFFORTS.

European Children Well Provided For.

In striking, contrast, to Tanganyika Territory, Kenya Colony is paying special attention to the education of European childrens and more particularly to those who are likely to remain in the Colony and earn their living there:

and early their living there.

It is supportant, writes Mr. Even E. Biss, the Chief Inspector of Schools, who acted as Director of Education during the greater hart of the year 1928 (Education Department Annual, Report 1928, Government Printel, Nairobi, sh. 2), "that young people remaining in Kenya should submit to tests proving that they are fitted for life and work here. To this end Departmental tests are being developed in domestic and commercial swheets, and in this the oversea examining bodies are generously cooperating so that certain pasts of the tests receive the benefit of their standardisation and reputation. When the Senior Secondary Boys, School at Kahetas is completed it will be possible to push much further the local character, the education of those who need it, e.g., in agriculture and manual science and commercial subjects, are.

Natrobi and Eddoref, and manual work for boys has been developed at Natrobi.

The number of Government schools has risen from twelve to fifteen, and the number of European children in them from 683 to 740; and there are well-over three busined more European children in aided and private schools. It is gratifying to read that a gradual improvement in the standard of qualification among is taking place. The question of compulsory education for European children is occupying attention, and with the arrival of Mr. H. Scott, the new Director, some decision will, no doubt, be reached?

Indian education is not being neglected, but good teachers are difficult to obtain. Some idea of these difficulties may be gathered from the qualifications laid down for the post of an Inspector of Indian

schools. They include a good degree, sound educational training and experience, thoroughly trustworthy character, a knowledge of two Indian vernaculars as well as of the varied qualifications of Indian trachers, and a real sympathy with and understanding of I have to find in one person," declares the Report.

A feature of the provision for African education is the "sector system," a school "sector" being an area which can be served by one school; its size being determined by the distance which a child of seven can be expected to walk to and from school staily. The problem is complicated by the fact that certain missions find it impossible to agree to limit their educational activities to certain definite areas, leaving others to missionaries of other denominations:

The work of the Masai Government Schools at Narok and Kajiado, says Mr. Biss, continues to be of great interest. Discipline has proved casy, except for the difficulty of getting pupils to return on the right daysticks notched with the number of holidays on one side, to be fenotched on the opposite-side as the days pass, have salved the problem?

solved the problem."

Of Rice Natives Industrial Training Depot at Kabete, which is run by Flight Lieutenant G. J. Stroud, M.B.E., and has 520 boys on its books, it is stated that There is not much doubt that the training given forms the finished part of the finest moral and physical education for the African in Kenya."

Some time ago East Africa commented pointedly on the Kenya Auditor's last Report. It is now officially stated that the Government of that Coleny has taken action to implement the recommendations of the Auditor.





HERBERT TERRY & SONS, LTD.



Factory Representative: Q. W. DAVIDSON,
P.O. Box 788, Nairobi, Kenya Colony.

"EAST AFRICA'S" INFORMATION BUREAU.

East Africa's " Information Bureau exists for the free service of subscribers and advertisers desiring the Editor's aid on any matter. One of its frin-cipal objects is to contribute to the development of Beitish trade throughout East and Central Africa. and any information which readers are willing 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

A Belgian military mission is leaving shortly for Ethiopia to reorganise the Abyssinian army.

The Rhodesia D. ologed orders in this country for Ele wolling stock.

A sub-branch of Barclays Bank (D.C. & O.) has been opened at Mufulira, Northern Rhodesia.

The Church Missionary Society has received an anonymous gift of £10,000 in aid of its work.

A pole tournament was held last week to celebrate the formal opening of the Mau Polo Club, Kenya

The Nakurd Show of the Royal Agricultural Society of Kenya is to be held on December and 5.

Mr. R. W. Buswell has been appointed Trans-Nzoia representative of Messrs. Kirkwood & Company, Kitale,

During the first nine months of this year some ported from Bukoba.

Messrs J. Lyons & Company's Lujeri Tea Factory in Nyasaland was officially opened by the Acting Governor of the Protectorate on Novem-

A crop report cabled from Nairobi to London a few days ago estimates the exportable surplus of coffee from the Colony during the current season at 9.560 tons.

Two Lumbwa Natives have been sentenced to four years' imprisonment, and others to three years' imprisonment, for raiding the Masai Reserve a few weeks ago.

In order to expedite through railway connection between Lobito Bay and the Katanga railway ystem. Le Chemin de Fer du Bas-Congo au Katanga have now decided to commence construction work from the Katanga end. It is expected that the two ends of this extension will meet at Musonoi, some seventy-five miles west of Tishi-

It is estimated that the amount distributed to Native cotton growers in the Buganda Province of Uganda during the last season averaged no less than £6 9s. 4d. per taxpayer, or 25s. 7d. per head of the total population; in the Eastern Province (excluding Karamoja, where no cotton is grown) the respective averages were £3 8s. 3d. and 19s. 3d.

The Mozambique Company have asked the Portuguese Covernment to consent to the transfer to Southern Rhodesia of two plots of ground in Beira, adjoining land already seded to the Rhodesia Railway.

The Empire Economic Cmon has study the problems and advocate the policy of closer economic co-operation within the Empire. The headquarters are at 351. Abbey House Victoria Street, London, S.W.i.

to communicate with the Editor. No charge is made. Lectures on tropical hygient for men and women for the service rendered by this Journal in such proceeding to the tropics will be given at the London school of Hygiene, and Tropical Medicine between December 4 and 13 from 5.30 to 7 p.m. Further particulars may be obtained from the Secretary.

> The Countil of British Empire Producers Organisation has resolved: "That, having in mind the desirability of the adoption of a policy for the development of the Empire as an economic unit, immediate steps should be taken to promote the conclusion of extended reciprocal trade agreements between the 1 mice kingdom and the several parts of the Empire Oversea.

An unofficial but reliable report received from Uganda by H.M. Eastern African Dependencies' Trade and Information Office in London states that the Bunyoro Native tobacco erob is of much im-proved quality this season, that the average yield per acre was some 558 lb., that the growers received an average of 30s, for their leaf, and that one man received no less than 620s.

The Canadian Minister of Trade and Commerce is calling for tenders to ascertain the probable cost of establishing a direct monthly steamship service from Eastern Canadian ports to East Africa via the Suez Canal. The Canadian Government does not bind itself to accept any tender, but considers the trade prospects sufficiently good to justify investigation of the cost of such a service and of a similar service to India.

A manufacturer's agent in Nairobi desires to represent British manufacturers of hardware, small tools, motor accessories, and also grocery lines, and chemists' sundries. The agent in question, who has existing connections in these lines, is at present in the United Kingdom for the purpose of interviewing interested manufacturers, who are invited to communicate with the Department of Ocrseas Trade, 35, Old Queen Street, S.W.I. quoting reference No. 525.

PRESSED STEEL TANKS PERFECTED AND PROVED

In sizes from 220 to over 2 million gallons:

- 1. Maximum strength with minimum
- 2. Quick, conomical transport, unit
- 3. Speedy simple erection, unskilled

BRAITHWAITE & COMPANY ENGINEERS, LTD..

36. BROADWAY BUILDINGS, WESTMINSTER, S.W.



AND THE PROPERTY OF THE PROPERTY OF THE PARTY OF THE PART



THE Rohey Superdecor embodies bed by an expert whom we recently sent to East Africa to make a special study of present day conditions. The re-designed machine embodies improvements for gripping the leaf nearer the bott end, and a wider drum and concave for dealing with this part of the leaf. This results in a ligher percentage of fibre extraction. Another important new leature is that a special arrangement of concave elegrance adjustment is fitted, enabling easy and frequent adjustment to be made while running. An illustrated booklet, containing specification, will gladly be sent on request.

Enquiries are also invited for Oil Engines and Steam Engines for use as prime movers. As makers of all classes of engines to meet the requirements of various countries, we are always able to supply the type most suited to local conditions.

ROBEY

ROBEY & Co., Ltd.

Cables: "Robey, Lincoln, England." Codes: A.B.C., Al., Bentley's, Marconi.

DALGETY & CO., LTD.,
NAIROBI, MOMBASA AND ELDORET.
Spare parts stocked.

BRANCHES AND AGENCIES THROUGHOUT THE WORLD

Service Billy Some Committee williams by

MARSHALL Concrete Mixers



EIGHT SUPERB MODELS are available to meet your needs.

Built with that characteristic design and finish which idealizes all y Marshall "machinery, the Mixers are not more from their large output capacity, convenience of operation, and reliability.

NOW USED BY MANY LEADING CONTRACTORS.
AND PUBLIC WORKS ENGINEERS.
Ask for Lists and Prices. Inquiries solicited.

MARSHALL, SONS & COMPANY, Ltd., Engineers, GAINSBOROUGH, England. 3. Lendon Wall Buildings, London, E.O.S. and 15, New Street, Birmingham.



HERE IS A BIG ONE!

A Monkey Winch pulled this big beech out by the roots. Frankly, it's exceptional, but it shows what this portable hand power machine will do when it comes to clearing land. It willcut your costs drastically and speed up your land clearing in a way that will please you greatly.

Write for catalogue and full particulars

TREWHELLA BROS. Pty., Ltd. 24, Island Rd., Handsworth, Birmingham.

CAILEY & ROBERTS, NAIROBI, KEN S.
BLANTER & RAST AFRICA, Ltd., Blantyre, HYASALAND,
BAMUEL BAKER & Co., (East Africa), Ltd., Dar es Salaam,
TANGANTIKA TERRITORY.

EAST AFRICAN PRODUCE REPORTS.

THERE has been competition at the last auctions for good qualities, and first sizes and peaberry of some Kenya marks therefore realised dearer prices. Other grades, however, continue slow of sale, and in some cases lower prices were accepted to make progress.

		Tracks of the	
"A" sizes			
"B"	ال سائف - معدد	o3s. od. to	
*C"		815. od. to	835. 6d.
Peaberry			150s. 6d.
London graded :-	Water	90s, oa. u	, 150a. ou.
First sizes	and the second	1135. 6d	
Second sizes	***	78s. 6d.	7-1-1
Third sizes		65s. od.	and the second
- Ungraded	time From 15	645 od to	755. od.
ganda:-			
Mixed		555. od. to	65s. od.
	****	bosod	

Arusha -	4.0
London clean	
First sizes	od. to 1085, od
Second sizes	74s. od. to 89s. od
Third sizes	- 18s. od. to 74s. od
Peaberry	and to roos. of
Kilimanjaro:	the state of the s

Eirst sizes	1	nie ein	 048. 6d.
Second sizes	2.5%		 76s. 6d:
Third sizes	-	44.004	 63s. od.
Peaberry *	-	day of the same	 945. 6d.

Rhodesid !-

First sizes, good	quality		1205:	od.	
Second sizes Peaberry		••••	84s.		
lgian Congo:-	401	8	1		
Grevish	in the second	40	1115.	6d	

Mixed brownish London stocks of East African coffees total 31,113 legs, as compared with 19,394 bags at the corresponding date last year.

OTHER PRODUCE

Begswar .- Prices range undranged from 1458. 1 1505.

Castof Seed .- Prices are still round about £16 158. bet Chillies .- The market is steady at about 625, 6d, per

Gloves .- The market is dull and easier. Prices for

October December shipment are old.

Cotton — East African has been in fair demand, prices ranging from 8.3d. to 11.46d. per lb.

Cotton Seed.—Prices are about £7 10s. for November...

December ex ship.

Groundnuts.—No business is reported, but the nominal value of November December shipment is £18.55.

Hides and Skins.—East Africans have been quiet, small business having been done in Mombasas at unchanged prices,

Maise The nominal price quoted in London for January March shipment of East African in bags is 33s.

per quarter.

Simsim.—The market is steadier, with affoat quoted at £18 ios, and sellers of December January at £19.

Sisal.—Quiet, but firmer, with £36 ios, quoted for good

marks No. 1 Fanganyika and Kenya, and sellers of f.a.q. at £35 10s.

LAST WEEK'S RAINFALL IN KENYA.

H.M. Eastern African Dependencies' Trade and Information Office has received an official cable stating that the rainfall in Kenya during the past week was as follows: Nanyuki, 18 inches: Limuru and Thika, 15; Machakos, 116; Naivasha, 1 inch; Nairobi and Nakuru, 9; Soy, 75; Ravine and Kiambu, 5; Kericho, Nyeri and Rumuruti, 4; Eldoret and Kitale, 3: Lumbwa, Njoro, and Song-25, Voi. 2; Moiben, 1 inch.

NEWS OF OUR ADVERTISERS.

Mr. Arthur Colegate has joined the board of dessrs. Marshall & Sons, Ltd., the engineers of cainsborough, and has been appointed a managing director of the company to act in conjunction with the chairman and managing director, Major H. D. Marshall;

Petters Ltd., of Westland Works, Yeovil, have issued an excellent illustrated catalogue (No. 1716) regarding their Atomic Diesel stationary type oil engine. The booklet reviews the merits of the twostroke cycle engine, compared with the four-stroke engine, and is available to any of our readers mentioning this journal and applying to the works

Fortnum & Mason Ltd. report a net profit of £70,446 for the year ended August 31, against £52,670 for the previous year. A dividend of 22% is to be paid on the Ordinary shares (against 20%). During the year 35,000 new Ordinary shares of £1 were issued to shareholders at the price of 325, and with the premiums received on those new shares the reserve totals £280,000; the capital is £308,750.

Mr. J. A. King left London in the British-India liner "Malda." last week as service engineer in Kenya, Uganda, and Panganyika to Messrs. Robey and Co. Ltd., of Lincoln, who are locally représented by Messrs. Dalgety and Co. Ltd., Nairobi. This enterprising move will certainly be welcomed by the many sisal estates and cotton ginneries in Tanganyika, Kenya, and Uganda which have installed Robey decorticators, engines, and other specialities.

Telegrams & Cables STORAGE, MOMBASA.

Telephone 106. Codes: A.B.C. 5th Edition, Bentley's

P.O. Box 82

Mombasa Bonded Warehouse Co., Ltd.

General Shipping, Forwarding, Customs Clearing, Insurance and Passenger Agents

FREE STORAGE IN LARGEST A.

Sidings from Kilindini Station to Godowns.

Forward your Bills of Lading to us for careful and prompt attention. RAIL YOUR EXPORT PRODUCE TO. US.

Predetermined
Avery Predetermined

By saving time, the Avery Predetermined Weight Scale adds to your profits. One Avery Predetermined Weight Scale, occubying the attention of ONE ator, can often do the work of TWO inferior or out of date machines Accurate, reliable all parts made to gauge for easy teplacement. These qualities make the Avery Predeter mined Weigher a truly profitable investment.



ESTABLISHED OVER 80 YEARS.

Successfully withstands the climatic accorditions of East Africa.

PERMANENT COLOURS.

EFFICIENT PROTECTION.

PRESERVATIVE and DURABLE

SPECIALLY PREPARED FOR GALVANIZED IRON.

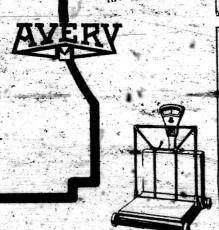
Offe Quality-THE BEST

Indents through Merchants only.

Prices and Particulars from

THE TORBAY PAINT Co., Ltd.

Works :- Brixham, Torbay, Devon, England.



THE INDICATOR.

The Predetermined load is set by means of weights enclosed in the cabinet, which can be locked to prevent ampering. No stilled indourer is required in weighting, as the variation from this Predetermined weight as instantly shown on the clearly marked chair facing the operator.

SEND A PORTGARD FOR DESCRIPTIVE

SHEET No. 1119

TO - W. & T. AVERY, Ltd.,

Overseas Dept., Soho Foundry, BIRMINGHAM.

IN EVERY WEIGH A PROFIT



GENTLEMAN'S

Brown Suede

THE SHOE



STYLE 6038 --16/11 -

UK.—Post Free OVERSEAS—

Postage Extra

This model has been specially produced to meel an overseas demand. It is made in a pleasing shade of Brown Suede, and is exceptionally soft and comfortable. The shoe is made on the handseem principle and is an example of the superior quality of BRITISH FOOTWEAR.

Also in Grey Suede Quote No. 6037 at 16/11, and in Black Suede Quote No. 9011 at 16/11.

LENNARDS LIMITED,

BRITAIN'S BEST BOOTMAKERS,

Overseas Dept., BRISTOL, ENG.

Write for 168 page Illustrated Catalogue sent post free upon a polication .

Buy only advertised goods : only good quality can stand advertising.

PASSENGERS FOR EAST AFRICA.

The British India liner "Malda," which left London on Friday last and is due to sail from seilles on November 21, carries for :-Marseilles on November 30, carries the following passengers:

Mrs. P. F. Nunan Miss I. M. Nicholson

Miss I. M., Nicholso Mr. Osborne Mr. C. R. Porter Dr. E. J. Porten Mr. J. W. Prestoe Col. R. Page Croft Mr. W. A. Plant

Mrs. Richardson

Mr. A. L. Smithson

Mr. and Mrs. F. Riddock.
*Mr. and Mrs. C. Rankin.
Miss M. Ruemase-Brown
*Mr. and Mrs. F.*H.
Sibley

Lady Peck and maid Miss M. Quelch Major L. Renton Mr. R. Rintoul Mr. C. Robinson

Port Sudan. Mr. R. N. McLeod . Montbasa:

Mr. and Mrs. G. H. Mr. D. H. Aldred Miss J. S. Anderson Mr. R. Adams Mss. C. E. Bell Mr. and Mrs. H. W.

Miss M. Brown
Major K. A. Brown
Mr. P. M. Butter
Mr. and Mrs. C. A
Baboneau
Mr. A. C. Bond
Mr. and Mrs. F. B. S.

Mr. J. C. Mr. W. H. Cochrane Mrs. J. Campbell Mrs. M. Davis Mrs. M. Davis
Mrs. A. J. B. Douglas
Mrs. A. D. B. Douglas
Mrs. C. Duncan
Mr. D. Dalrymple
Mrs. P. M. Engeland
Mr. J. C. D. Elsworth
Mrs. F. Pindlas
Mr. and Mrs. H. S. Fell
Mr. and Mrs. H. S. Fell
Mr. C. S. Francis
Mr. C. S. Grant
Mrs. C. S. Grant
Mrs. S. Jean Gordon

Mr. C. S. Grant
Miss Jean Gordon
Mrs. R. W. Gowthorpe
Mr. G. B. Gilbart-Smith
Mr. and Mrs. K. Gough
Mr. F. W. Gaddum
Mr. R. H. Howfit
Mr. and Mrs. W. J.

Major B. Hollyoak Mr. and Mrs. A. E. T. Imbert

Mrs. R. Johnston Mr. and Mrs. H. Jordan Mr. J. A. R. King Major and Mrs. G. J.

Mr. and Mrs. D. A. Kerr Mrs. M. Lambert Miss Larking Lady Leek and maid Mr. W. G. Lindeman tMiss Lynch Miss F M Miss F. M. Lancaster Cmdr. S. L. Lawford Major T. L. Longhurst Mr. C. J. Mitchell Miss M. McLeod

Mr. and Mrs. V. H.
Merttens Mr. D. T. Morrison
Dr. N. McLean
Mrs. W. F. Marshall
Mr. G. Mitchell
Mr. S. Metters
Mr. S. Metters
Mr. Major J. W. Milligan
Mr. and Mrs. T. R. L.
Nestor. † Mr. H. Schwartz
Selfed * join at Marseilles

Passengers marked * join at Marseilles ... Passengers marked * join at Port Said. Passengers marked I join at Port Sudan ..

"EAST AFRICA" is indispensable to everyone who would be well informed of East African affairs. Subscribe TO-DAY.

PASSENGERS FOR EAST AFRICA.

THE s.s. General Duchesne, which left Mar-

Mombasa. Miss E Schlossmann Mr. S. L. Terrell Mrs. J. C. Ware Mr. David Baker Mr. T. Curnow Mrs. 1. M. Weatherbee Dar es Salaam. Mr. F. H. Knight Swinton Home. . Mr. Beatty Mr. J. C. Nichols Mr. W. C. Richard The Rev. Clissold The Rev. Janson Smith

PASSENGERS FROM EAST AFRICA.

The s.s. Modasa," which arrived in London on November 23s brought the following homeward

and Mrs. P. W. Mr. and Mrs. W. A.

A L Smithson
E F Searle
To B Sam's
The Countess of
Shrew-bury and Palbot
Mis Dipson
Mr and Mrs E L
Titman Mrs. B. H. Tothill Mrs. M. G. Templeton

Mrs. M. Control S. R. Wybrants Mr. C. G. J. White Mrs. F. K. White Mr. and Mrs. R. C. M. Wood

Mr. P. H. D. Wraith
Mrs. F. M. White
Miss K. M. Wedd
Mrs. N. C. Yohge

Tanga. Mr. R. H. Henfrey Mr. V. D. Politoch Miss C. V. Howes Mr. J. B. Wilson Mr. and Mrs. F. W. Zanzibar. Humphries Mr. and Mrs. F. T. Mr. W. F. Crockhart Mr. and Mrs. A. E. Haarer Mr. V. D. Pollock Mr. J. B. Wilson

Mr. and Mrs. L. E.

Skinne Dar es Salaam. Mr. J. Brown Mr. F. Burton Mr. and Mrs. R. N. Miss A. S. Garrard Mr. A. H. Garbutt Mr. D. Lister Mr. C. MacQuarie Dr. R. R. Murray Mr. C. W. J. Mountford. Mr. and Mrs. R. M Shimmin Mr. B. H. Smith Mr. D. E. A. Tucker Mr and Mrs F. P. Withal Mr. F. Walker Mr. J. M. T. Watson

+Mrs M Burrell + +Mrs H Chamberlin Mr W Coath Mr. and Mrs. William Roy Smith

passengers from East Africa; Mr. and Mrs. W. G. Captain P. Holland Mr. and Mrs. W. G. Mr. Langton Mr. Langton Anderson Mr. and Mrs. E. A. V. A. Andrews *Mr. and Mrs. J. H. G. McDougal Leakey Mrs. A. Aschan Mr. and Mrs. Sad Blackburn *Mrs. A. Aschan

*Mr. and Mrs. Seel

Blackburn
Licut T. F. Bland
Mr. Blick
Mr. Block
Mr. Block
Mrs. J. D. Brown
Major and Mrs. Burnham
Mr. O. W. Busby
Mr. W. M. Carnie
Lieut A. D. Clinch
Mr. W. M. Carnie
Mr. W. M. Carnie
Mr. H. C. Croydale
Mr. W. B. E. Dalgairns
Mr. G. J. Partridge
Mr. G. J. Partridge Mr. G. J. Partridge Mrs. G. Read Major H. N. Davies

*Dr. I. Butt-Davy

*Captain Dillon

Mi-A. F. Downs

Lady V. Fielding *Mr. J. M. Romeo *Mr. H. V. Shepherd Mr. H. Shepherd Mr. A. R. Fortnum *Mr. B. W. Friend *Mrs. R. Smith Mr. F. M. Smurthwaite Miss M. Stewart Mr. G. H. Garbett Mrs. W. S. Godfrey *Mr. G. Lieut, R. Swaine
Mr. K. E. Toms
Mrs. and Miss. Weatherdon
Mrs. W. G. Wald
Mr. J. White Miss D. M. Green Mr. & Griffiths Mr. J. White
Sie D. and Lady Hall Misses Wiggins
Mr. & F. M. Hanley Mr. R. Withycombe *Mr. P. Henrian

* Disembarked at Marseilles.



EAST AFRICAN STEAMSHIP MOVEMENTS.

"Modasa" arrived London, November 23.
"Madura" left Kilindini for London, November 23.
"Malda" passed Beachy Head, November 23.
"Matiana" arrived Kilindini outwards, November 3.

Maida passed Beachy Read, November 23.

"Matiana" arrived Kilindini outwards, November 22.

"Khandalla", left. Bembay for East Africa, Nov. 20.

"Karoa" arrived Dar es Salaam for Bombay, Nov. 25.

"Karagola" arrived Louienço Marques for Durban.

November 25.
O Ellora 'arrived Mombasa, November 25.
'Karapara' arrived Bombay, November 23.

CLAN-ELLERMAN-HARRISON

"City of Bombay" arrived Mombasa; November 20, "Governor" left Glasgow for East Africa; Nov. 23

HOLLAND AFRICA

"Randfontein" left Las Palmas homewards, Nov. 17. "Rieffontein" arrived Durban for further Cape port

November 18:
"Meliskerk" left Hamburg for East Africa, Nov. 21.
"Meliskerk" left Hamburg for East November 19.
"Nia" Salaam for further East

African ports, November 10.; "Alkaid" left Mossel Bay for the Cape and East

Africa, November 18.
"Gigkerk" left Rotterdam for the Cape and East:

Africa, November 17.
"Jagersfontein" left Hamburg for East Africa. November 20:

. MESSAGERIES MARITIMES.

"Chamber Zanzibar homewards, November 24. "Bernardin de St. Pierre" left Réunion homewards,

November 22. "General Voyron" left Port Said homewards, Nov. 23. "General Duchesne" left Marseilles, November 21. "Explorateur Grandidier" arrived Diego Suarez for

Mauritius, November 10.
"Aviateur Roland Garros" left Diibouti outwards.
November 18.

UNION-CASTLE

Banbury Castle! left Cape Town for Beira, Nov. 23.
Dromore Castle! left Cape Town for London,

November 19. Castle " arrived Lourenco Marques for

Beira, November 20.
"Dunluce Castle" Jeft Cape Town for London,

November 22.

"Garth Castle" left Ascension for London, Nov. 21.

"Gloucester Castle" left Cape Town for Educació
Marques, November 24.

"Grantully Castle" left Teneriffe for Beira, Nov. 21.

"L'Andaff Castle" left Suez for East Africa, Nov. 23.

"L'Andovery Castle" left Beira, for Fast Africa, Nov. 23.

November 23. "Llanstephan Castle" left Algoa Bay for London, November 24.

Exeter ROYAL CLARENCE HOTEL

Sing fr. 24 gs. Dbl. fr. 44 gs., according

Jersey PAIRBANKS HOTEL, Anne Pert. Ideal Resort. Terms Moderate. Booklet.

LOWDOW

EAST AFRICAN MAILS.

Mails for Kenya, Uganda, Tanganyika, and Zanzibar close at the G.P.O. London, at the p.m. on

November 28 per s.s. "Kaßer-i-Hind."

December 3 5. "Leconte de Lisle."

5 8. S. "Mantua."

12 8 8. Ranpura."

13 General Voyron."

19 5.s. "Maloja." 24 , s.s. Ranchi."

Mails for Nyasaland, the Rhodesias, and Portuguese East Africa close at the G.P.O., London, at 11:30 a.m.

Inward mails from East Africa are expected in London on December 4 per the s.s. "General Voycon," on December 7 per the s.s. "Macedonia," and on December 14 per the s.s. "Macedonia," and on December 14 per the s.s. 2 Morea."

The new motor vessel." Winchester Castle," built for the South African service of the Union-Castle Line, was launched last week in Belfast. The ship Line, was launched last week in Denast. The ship is 630-ft, long, 75 ft, broad, and is of 19,500 tons gross. There is accommodation for 756 first, second, and third-class passengers, mostly in single and two both states gains. The first class public rooms followable capacital style of decoration.

PERSONAL ANNOUNCEMENTS

PERSONAL ANNOUNCEMENTS.

Private—not trade—advertisements are now accepted by "East. Africa" for publication in this column at the PREPAID rate of 3d. per word per insertion, woth a minimum of 5s. per insertion; three consecutive insertions for the price of two. For Bex No. advertisements there is an additional charge of 1s. per insertion towards cest of forwarding replies. Advertisements reaching "East Africa" oi, Great Titchheld Street, London, W. 1. after Tuesday morning will not appear until the following wick. Announcements will appear under such headings as Births. Forthcoming Marriages, Marriages, Deaths, In Memoriam. Appointments Vacant and Required, Land for Sale and Required, Agencies Wanted and Offered, etc. In Memoriam announcements can be inserted for five or ten years at species rates.

T. CROSS, Walton on the Hill, Surrey. A Preparatory School for Public Schools and Röyal Navy. Situated of Surrey Hills.
Instruction in usuals subjects and games; also boxing, drill, swimming, shouling. Entire charge of boys undertaken during halidars if desired. E50 a term and extrast. For further particulars apply Box No. 199. East Africa 91, Gt. Titchfield Street, London, W. 1.

FINE LION SKIN, black mane, well meneted. Splendid condition Offers to A. J. STOREY, 63, South John Street, Liverpool.

"EAST AFRICA'S" HOTEL REGISTER.

The undermentioned Hotels welcome East African Visitors and have undertaken to endeavour to make them comfortable and satisfied.

*RINGSLEY Hart St., Bloomsburgesq., W.C. 1,

BEAR KENSINGTON GARDENS 6. Pembridge Gardens, W.S. Luxuriously furn. 1 rm. Amer. Flats. Sing fr. 2 gs., dbl., 4 gs., inc. Bricks, Batb-atend, Cen., Heat. Saund Eng, and Cont. exp.

PORTHAN Portman St., Marble Arch; W. 1.
Room & Breakfast from 3/6 Pension from 34 pms.

SOUTH KENBINGTON—38, Bolton Gardens. First class Family Hotel. Facin 3 gns.

W.3. Rm. & Brkfst, from \$6. Pension from 3 gm

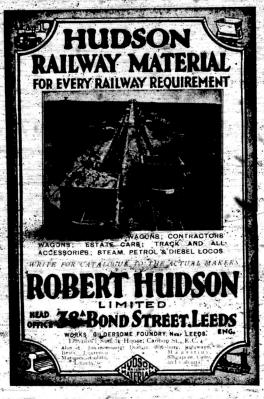
East Africa is to be seen week by week at the Hotels marked with asterisk

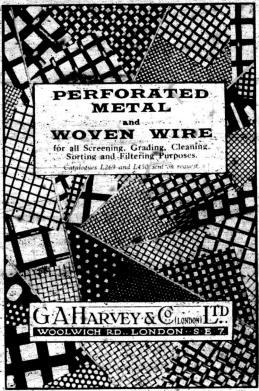
LANDS & DEVELOPMENT EAST AFRICAN

Registered Office: 19 ST. SWITHIN'S LANE, LONDON, E.C. 4

About 130,000 acres, on Freehold tenure from the Crown, in the best proved dairying district of the Kenya Bighiands. Blocked out into farms, well watered and roaded. Available for sale in convenient areas to nous lide settlers. Instalment terms arranged.

Apply to Secretary, London Office, or Estates Manager, Gligh, Kenya Colony.





FOR HARD SERVICE



With a deep buttressed tread of the finest wear resisting rubber, designed to give long mileage, and extended side-wall buttresses giving strength to the construction, the Fort Dunlop motor cover is ideal for particularly arduous running conditions. The inner cord casing of reinforced construction—thoroughly impregnated with rubber—is designed to withstand the shocks and strains of unmade roads.

FORT DUNLOP

The tyre you know best

DUNLOP RUBBER COMPANY LIMITED.

St. James's House, St. James's Street; London, S.W. L. Branches throughout the World.

