

THE EAST AFRICAN POWER AND LIGHTING COMPANY LIMITED

Comments on Verbatim Report of Evidence given before the Committee appointed by the Government of Kenya to enquire into the Company's application for Extension Licences.

Alterations to the original typescript where these ere solvingly necessary there been made but the evidence of still very fail from being compilete. There are consider he solve and this is doubtless dues to the method of procedure which at immensions it of our directions being asked an ammistrate for the Committee sometimes before the two procedures of the Committee sometimes before the two procedures of the Committee were carrying on the construction.

The shorthand writer has fold in State that he has decreved tell his notes very confidence in the his discretion as to when appeared at any importance because in the short time for whiching the transcript his could not possibly have got the analysis record out in full.

rarevile line 14321 Beg. 1

It is difficult to know what point the Boatmaster General was endeavouring to make but the abover given to his question was to be effect there in he majorobi area the trensmission was trong the hydro spations into Mairobi was to a large derige; a distributing main by wirthe of the fact that it was imperious various points along its route for supply to significant various points along its route for supply to significant.

Page 37 - line 1 et seg.

Page: 37 - 21ne Leves 1 Managor's reply to the Post. Immediately afternite Giveral Managor's reply to the Post. mes ter General At was istated bitther by him or the Chadman that the principal ment referred to was available for the Committee.

Page 27 - 11he 29 et sed

The statement made by the Rostmaster deneral and resolution the time to complete the Margua Tana work is hot in corp, ance with the evidence given before the 1929 frigunal.

Page 28 - line 17 et seq.

The verbatim report here does not make sense. The point the Postmaster General was rying to make was that the rigured submitted to the Tribun 1 in 1929 in respect of the capital expenditure on the Maragua-Tana Scheme were false. It was very carefully explained that this Company had thought it politic to use in evidence before a Committee appointed by Government estimates prepared by the Consulting Engineers the Government. It was further explained that we did not disagree with the estimates given in evidence before the Tribunal and that if the Company could work down to these figures then it would be in the interests of everyone.

The report does not reflect the actual statemente made. It was explained by the General Manager that it was not possible to finalise the design of the Tana dam before test borings had been made in the bed of the river either by diamond drill ing or some other method; also, that this could only be undertaken during periods of low river flow. It was also explained by him that due to the cost of carrying out this work the Company would not be justified in incurring such expenditure until it was definitely decided that the Scheme was gains until it was definitely decided that the Scheme was going ahead.

Page 42 - line 26 et seq.

After the Postmaster General asked this question he referred to bis letter of 12th December 1934 to Mr. Gill, which he read gut in full. The Postmarter General in response to a request Mr.Gill then read the letter's reply dated 13th December

oar it. Inter

tan in receint of vous of restenders date, and I we not would take the confection with our talk who would take the confection with our talk the 26th altimo because I have been waiting to meet blind to receive the East Foreign Power & Lighting Co. I and they will bore ability arrange a meeting until

atlended this man tape, and I am authorised to inorm tou the tribe nombeny were satisfied with the present. Transement that we enough act as Auditors both to the Dimpoley and alexase appointed by the dovernment under

"Secretary 43.

"It surrepped sens is tentimed on these lines, we would suggest that say gueries you have should be wishered to us end such queries you have should be surrepred to us end such queries will be dealt with to the fast of our ability. We talk these queries thin the first place, some to dis, and of course would in due course, if necessart, be negered to the Directors of the Company, we will his would meet your point and, provided there we no precedifferences of opinion; between yourself and our duty in the dual capacity but it "must be undered of that, as Anditors, we are entirely "independent of gither the Bont's property of the two dealths of gither the Bont's property."

"Independent of gither the Bont's place to yourself and that we can be continued to be therefore."

"It you degree a further talk on the mother than I Tryou desire a further talk on the matter, Tanal

"bo pleased to attend on you. Youra Bincerel

Pages 50 - 55

The record is very much abbreviated as each edmission by Mr.Eckersley was only obtained after considerable hedging of his part, but it contains the gist of what he did eventually admit.

Page 54 - line 21 et sco

Mr. Eckersley was presumably here referring to an enquiry he made as to how the cost of street lighting maintenance was arrived at.

Page 56 - line 20 et seq.

Mr. Eckersley very definitely said after this that Mr. Scott

had no brief to give evidence on behalf of the Municipal Council.

Page 58 - 20 e- 4 et seq.

The point that Captain Kirton was trying to make was that he felt that small rural consumers in the vicinity of the 40 keV transmission lines were penalised by not being able to obtain a supply of electricity from these mains at a relatively low figures. The General Manager explained that tapping of the main transmission to Nairobi at many points by means of small transformers would have the effect of endangering the continuity of supply to Nairobi itself.

Page 58

After Captain Hirton had given his evidence Mr. Slade Asked - him a number of important questions but as the shorthand writer has no record of any of these questions they cannot be inserted in the transcript. The gist of these questions

- IV the their Ceviain Kirten had any particular shiedwifes, to which he replied that he lad not.
- whether lit was really the year and installation of Cost, parking the real of the Cost, or which the Margarian list of the Margarian and the Cost of t
 - a c any alternative to an extension this Company to which he replied that

My Evans is not mults correct here us the large a said sumer, the Kalimoni Edates used in 1933 406731 units life who ke else i cologomer uses considerably uses than in 1935 and Limited, of which Mr. Evans is the Morngor consumed; 111,676 (15) is

Page 67 - Limes 16 and 17 9 2 and

this particular pant of the guidence does not make since includes mist light been another question at this about it

Page 67 - 1the 29 et seq:

There is obviously an omission in the evidence ha

Page 69 - line 14 etaseq.

At this point Mr.Slade definitely invited every memory of the Commuttee to put to him any diestion which/he/considered the Company had evaded or not answered, or any further quention which any member wished to put. He thereafter paused for some moments to enable any question to be put but none were forthcoming.

Page 71 - line 3 et seq.

Mr. Slade was referring to a statement which Mr. Scott had made (not appearing in the record) to the affect that he had more than 1000 consumers behind him.

referring to the result of the plebiscite but this is not clear from the report of the evidence.

Page 75 4 1 24 et seq.

This remark made by the Attormey General has no bearing on the previous paragraphs but was in respect of certain remains made by the Postmaster General which had nothing whatsoever to do with the matter under considers ion by the Committee.

IN CONCLUSION.

It should be noted that the Committee of Enquiry saw for three mornings and three afternoons. The typewritten report by the Court stenographer of the evidence consisted of 75 pages and was made up as follows:

Tet Day (Morning v. 27 pages v. 1 tempodo 6 v. 2 pages v. 1 tempodo 6 v. 2 pages v. 2 pa

The nominal hours of the sittings were 10 a.m. to 1.n.m. and 2.15 p.m. to 4 p.m., but on the first day proceedings and no commence pricia 10.30 p.m. and on the last day finished at 3.15 p.m.

AIR MAII

Kenya No. 5/ Confidential.



sir.

I have the honour to refer to your Confidential despatch of the 30th March regarding certain sters countied with the operations of the East Ardgen Power and Lighting Company Limited in this Colony, under cover of which were transmitted coules of correspondence addressed to and Ecceived from that Company noncerning representations on the subject of Transmitted to contien a following the contion of the Electric Equal (Amendment) Ordinance, 1934, and whose perticularly regarding the composition of the Committee of Enquiry which had been appointed to enquire this and report upon the application submitted by the Commany flore the renewal of various generating and distributing livences held by it in the Weirobi area, and any objections which might be received to that application any objections which might be received to that application

- 2. In furnishing you with my observations on the points raised by the Company I have assumed, from the terms of the enclosure to yiel despatch under reply, that the Company has accepted as first your letter No.38062/30 of the 4th Meron, which follows the terms of my considerated despatch No.4 of the 4th Tenuer, and that it is not necessary for me at this stage to comment further on the guestion of an amendment to the Ordinance of 1934. The remaining points outstanding which have been raised by the Company would therefore appear to be as follows:
 - (1) The composition of the Committee of Enquiry.
 - (2) The Company is contention that it would be difficult for them to raise the capital

necessary/

necessary for the development of the Earagua-Tana Scheme without the renewal of the period of the various licences for a minimum term of 25 years.

- (3) The Company's view of their obligations to the Colony.
- Before commenting on the first of these points, I take this opportunity of informing you that the company's application that the period of the worldow generating and distributing licended held in the Naixohl area, should be extended in order that they should expire in 19/2, was considered by my Executive Council on the 3rd April, when the report of the Committee of Enquiry was laid before the Council. Council duly advised acceptance of the recommendation of the Committee that the licences plould be extended for a termior approximately 5 years only in order to expire in 1952 and I concurred. The Company was informed in this sease on the 9th April. Entrepoint. Committee the Season the 9th April. Entrepoint.
- The composition of the committee is set out in detail at page 3 decree Report) It condisted of three official membarache attorney Gameral (Chairman) the Postmaster General, and the Chief Mechanical Engineer Kenys to Ugenda Hailways & Marbourg Administration, and four non-official members, two representatives of the Nairobi Engineer Council, the Chairman of the Nairobi Editor Council, and a representative of the local Sisal Growers.

In the letter of the 13th Harch which formed the second enclosure to your despatch, the Company makes no comment on the appointment of the Attorney General as chairman, nor would it appear that I can usefully do so.

With regard to the appointment of the Postmaster General, however, the Company states that he was opposed to the immediate extension of the licences for reasons unknown to the Company, and expresses the opinion that it would have been more proper if he had been called on as a witness before the Committee, instead of being appointed to it. The reasons for this suggestion are not clear. Postmaster General was the officer who had been for the past ten years administering the Electric Power Ordinance in this Colony, and had it not been for his imminent retirement from the Service he would indeed have been the most suitable off her to act as Chairman; as it was, his theoretical and practical knowledge of the subject qualifiled him as a most essential and valuable member of the Committee, and a tribute to the services he rendered there was in fact unminimously paid to him by the members, and recorded in their Report.

The Company's objection to the third official member; the Chief Mechanical Engineer, Kenya & Uganda Mediwaye and Mericura Administration, is based of the fact that he was a representative of a large consumer of gleokricity and Mor transportative of a large consumer of gleokricity and Mor transportative of a large consumer of gleokricity and Mor transportative of a large consumer of gleokricity and may not be impartial. This objection is not, in my opinion, walled the appointment of a Committee company of paragona and were not department of allectricity, was obviously imprectionable, and was never seriously considered, indeed I incline to the view that a public utility tempany of this kind should be prepared to accept the position by which their right to be granted what was, from their point of view, a valuable concession, should be scrutinized.

scrutinized and judged by chosen and responsible representatives of the public consumers of the commodity they supply. A similar objection is made by the Company to the appointment of the representative of the local sisal Growers; you will, however, observe that this gentleman was in favour of granting the Company's application in full, and submitted a Mingrity Report which is reproduced as an annexure to the Report.

The remaining members of the Committee were the representatives of the Mairobi Municipal Council and the representative of the Nairobi District Comoil the Company takes exception to their appointment of the ground brat poth loggles had submitted formal objections of the application. It is the case that both bodies had so objected, and that the thinicipal Council wires ized its ratepayers with a view to ascertaining to whet extent public opinion as represented by them, supported the obligation made by the Council. The results of this questionneive are shown at page 19 of the Report but it will be observed that the Lown Clerk, in submittion the tigures for the intraction of the Committee, was careful to effice that be did not wish to attack undue importance to the overwhelming majority watch had declare itself in favour of the objection. By view is that the body presiding over the affairs of the town watch is the largest consumer of the Company's electricity was entitled to be represented on any committee enquiring into questions involving the future supply of electricity to the town. I would, moreover, point fout that when the time came for individual representatives of this body to be appointed it was known that the Municipal Council had already passed a resolution in opposition to the Company's application,

The District Council, which covers an area more extensive than, and different from the Nairobi Eunicipal area.

Council was represented by its Chairman, a gentleman of proved ability and integrity who, I am confident gave an unbiasted opinion solely on the merits of the Company's case.

I am, in short, at a doga to mide reasons underlying these representations in solver as they condern the personnel of the Committees believe, however, that the implication of the Company's protest is that the Committee, individually or collectively, were for some unworthy reason or through some ulterior motive so bisased arginst the Company that they deliberately took a decision which would berlously or judice the future of the only Company or organization in the Colony which is st present carable of carrying on this important undertaking. . On the countrary, the domnittee consisted of persons whose cole object, and in some cases threrest, lay in effording to the ablic increased facilities to be . supplied with electricity at a reasonable unit rate. wan in this light that they considered the Company's case as it was presented to them; it his brings me to be second pplint raised by the Company, their contention that extension for a minimum term of trentyfive years was edsential them for financial reasons.

7. Reference to pages 9-11 of the Report will show beyond all reasonable doubt that there was not in the minds of the Committee any misunderstanding or lack of appreciation that this contention was the essence of the Company's case. Other contentions made by the Company, that development was essential in the light of estimates for future

and demand, and that the hydro-electric scheme known as the Maragua-Tana scheme was the most suitable and sconomic, were accepted by the Committee without question; and the examination of the Company's case by the Committee was accordingly framed, as stated at page 14 of the Report, with a view to testing the validity of the Company's statement that capital gould only be reised on fargurable terms if the application for extension for extension for extension of

8. The nature of the energine mut to the company to be found, together with the Preplice; at pages 14 and 15 of the Report, indicate clearly that the Committee. assured as it was of the desirability of the EaraguarTana scheme, wished to be further assured that the extension required was essential to the development of the someme The reasons for the Committee's insistence that this should be proved beyond all reasonable doubt I will deal with below. It will be observed from the Report that the Company's replies to these questions or the statement of the tuture intentions wro not as completive or so definite as the Commister the hoped. against the avidence furnished in uraligure idjentetter, which is a reproduced as an appearer to the Report, and to which I venture to suggest thus due weight was given, was the fact that the Company had experienced, no difficulty in relaing sum of £251,000, inclusive of t share premium of Ehs. 6/50, in 1934, It was agreed on tehalf of the Company that this sum had been raised for the cevelopment of the Pangani concession, the licence in respect of which was for a term of 60 years; but it was admitted by the Company that this capital had been raised, at least to a certain extent, on the general financial standing of the Company to which the success of the Mairobi undertaking

had substantially contributed, and would presumably continue so to contribute. At that date the licences in respect of the Rairfest undertaking had approximately 13 more years to run. It was this consideration, taken in conjunction with certain other factors, which led the committee to the decision it took.

- 9. Those factors are explained in the Eccort in some detail and I do not propose to enlarge upon then dera. I have no comment to make on the Company a view of their obligations to the public of this dolony The fact homever Termina that rightly or prongly they have raised a very considerable degree of public oppos-The Committee could not fail to be aware of this, but I am satisfied that they realized that much of it was prejudiced, 111 Finformed and unjustified. At the name time, however, they took the view that it was a fantor that could not be entirely discounted or Tenored; and taking into account certain facts, also detailed in the Report, which transpired during the Enquiry, and giving que veight to the financial/considerations adduced by t Company they made the Decommendation which I was advised to accept by Mr. Executive Council.
- 10. After confeideration of the decision communicated to them, the general natives of the Company in Nairobi asked for and were granted an interview with me, at which they stated that this extension of five years would not serve their purpose, and that they therefore desired to withdraw their application. After some discussion the Chairman of the Company agreed to refrain from withdrawing the application immediately, and I undertook at the same time to forward to you certain further representations made by the Company. I accordingly transmit the accompanying copy of a letter, with enclosure, received

from the Company, for there consideration

- 11. The only new factor which would appear to contained in these representations is an intimation from the Company's brokers that in view of the extension of the licences for a period of 5 years only, they are not prepared to underwrite the proposed issue. I have no comments to make upon this except to say that some such intimation, based on the contingent's they could not have Tailed to Toresens might well have been given to the Committee of Engular.
- Add will realise, no doubt, that when consideration was given in Council to the extension of the Companyla licenced a decision had to be made in the light of buch! technical advice as was available in the golonyl Should you, however, deem it pecessary, in the Light of durther technical advice available in the Inited Lington to direct that the decision should he reconsidered. I shall be also to be furnished with as full and detailed reasons as possible white, in view of the degree of public feeling in the matter; I would request your permission to publish.

I have the honour to be

our most opedient. hugble servant

DADIER GEHERAL

GOVE BY

THE EAST AFRICAN POVER & LIGHTING COMPANY LTD.

Nairobi.

PRIVATE AND CONFIDENTIAL.

5th May, 1936.

The Hon, the Colonial Secretary,

is requested by His Excellency the Covernor at the interview which he very kindly granted to hr. Odom. Dr. Lathews and myself today; T. have the honour to submit herewith Notes of the representations made to His Excellency at the meeting appeared to

2. His mostiancy instruction useto traub the proles subject us being inisherence and long received the final useriston of the sepremary of state on the subject and the Excellency of the subject and the Excellency of the subject and the together with the polyagentations that the secretary on behalf of this company.

Theres the honour to state than my Company will consider the matter as in abeyance untilled further tommunication is received from the Covernment.

3. I confirm that at the end of the interview I refrained from tendering formal withdrawal of the Company's application for extension of licender on being assured by His Excellency (after he had nearly the views of the itorney ceneral confide a view of the itorney ceneral confide a view of the itorney control of the view of the itorney control of the view of the itorney is right of without the control of the view of the interview of the control of the view o

I have the honour to ce. bir. Your obedient servant,

for the East African Power and Lighting COLPANY LINITED.

(Ed.) H.F. ward,

Chairman.

Your Excellency,

By Company, on the 22nd October, 1935, submitted an application to Your Excellency in Council, a part of which application was for Tebys to make early outlies for to Your Excellency in Funcil uncer Section 16(4) of the Electric Power Ordinance, for a renewal of the distributing licences in the Earlobi area. Your Excellency make pleased to grant liberty to make such early application, and formal application for these renewals was submitted by our lawyers, Hessrs. Hamilton, Harrison & Tathews, on 14th December, 1935.

On the 9th April, 1930, we received from the Acting Postmaster General Four Excellenty's decision to a offer an extension of a paraco of approximately five years this offer has been rely describly benericed in Mairoba by my Board after having the weight of the advice of our technical and Thannal advices in London

It is with the deepest possible regret that I a payed to inform Your Excellency that the considered vice of my dear is that such an offer of extension feel not meet the difficulties which have been fully centrain both in the application of 22nd October, 1935, and before the Committee appointed by Your Excellency to consider the matter and because instead of placing my Company in a better procedion to raise capital the will definitely hinder the raising of such capital.

I have therefore with the deepest possible regret to inform Your Excellency that my company desines to withdraw its application for an extension of licences in this area dated the lith December 1955.

Your Excellency, with great regret levels suggest that the consequences of the decision in offering only a further five years' extension is that in the term in the first of the decision in offering only a further five years' extension is that in the term in the distinction of the first of the decision of the first of the first of the first of the series with the strength of the formation of the beat of this report. However, my Company's correct function is to act as against in this matter and togeness our fearing out the wishes of covernment and of the conjumers in this wish. With that object the view of the conjumers in this wish. With that object the view of the convex twenty fixed on the offer to extend the licence by a further five years and I received yesterday the following coalies:

"Informed today by brokers they would not underwrite issue on observit proposed extension and treat they would saying other underwriters similarly stop therefore he hope of raising money unless reasonable tenure assured."

I think possibly that in view of all the arguments advanced both in the application dated 22nd October, 1935, and before the Committee of Enquiry appointed by Your Excellency it is unnecessary for me to say anything more than that, as my Company has not been given the facilities which in our opinion are essential wherewith to proceed with the further development scheme for kairobi it means, and must mean a grave setbuck to the provision of ampilies of electric light and energy in this area on the came efficient, economical and cheap basis as is at present

ruling.

Mych as we regret that this should be so yet wish to assure Your Excellency doe't the deciration outly you has only deen reached after grave consideration or extreme measure of reluctance

ruling.

luch as we regret that this should be so yet this wish to assure Your Excellency that the secieton cutlined to you has only been resched after grave donalder after and with the seciet manual entire and with

REPORT of a COM ISTI OF ENQUIRY, appointed by His Excellency the Governor in Council under the provisions of Section 125(6) of the electric Power (ramendment) Ordinance, 1934, to enquire into and report upon the applications fend any objections received thereto), made by the mast intran Power & Lighting Company, for the extinction of the lighting interesting and Distributing Electrics act out in General Notice No.1399, published in the Oricical Gezettes of the 12th and 19th November, 1935, from the respective dates of determination thereof until the 30th lay, 1972.

CONDITIONS OF THE CONDITION AND THE APPOINT THE OF THE

- 1. The Last African Power & Lighting Company 1td., a Limited Liability Company incorporated in the Colony and Protectorate of Lanya, syst Licenseas under the following Generating and Distributing Licenses issued under the Elactric Power archance, 1919:
- L. LOCAL CENERATING LICTURE NO. 2, dated 24th Heron, 1925 [Term 25 years from 24th March, 1922] (1947).
- 20 Halakuling Clarion Licanca No. 2 (concerrent with Local Generating Licence No. 2) (1907).
- 3 GENERATING BL.TION LICENCE NO.3 deted 13th prill 1931 (conductent with Local Generating Licence Work (1947)
- 4. LOUAL GENERALTHO LICENSE NO.5 cated 20th Teprusy 1926. (Troin 25 years from 20th February 1926). (1931).
- 5. Distributing laction no.2 deted 24th Yarch, 1922 (Term 25 years 1 24th March, 1922), (1947)
- 6. Dlenklbyrlug Lianar 200.5 dated 20th Februayi, 1926 (Term 25 Marie 1rom 20th Pebruary, 1926) (1950).
- 7. DIETRIBUTING LICENCE NO. 6 de 16d 20th pay 1926 Term 25 years 170m 20th 12y, 1926 . (1951);
- 8. Distributing Licence No. 2 dated 2nd October 1930) (Communicated Distributing Licence 1016). (1951)

The terms of the licences confer on the tompany under certain conditions, a monopoly of the generation and supply for purposes of sale, of electrical energy in the Neirobi area.

2. It will be observed that these licences are one to expire between 1947 and 1951. Under Section 18(4)

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Medric Power Ordinance, 1919, as smended by Section 2(4) of the Electric Power (Amendment) Ordinance 1934, the licensees may "within a period of not more than five years or such greater period as the Governor in Council may in any particular case permit, and not less then three years from the date fixed for the termination of the licence, make application to the Governor in Council for a renewal of such distributing licence ... after public advertisement in the manner prescribed ... The most important licence held by the Company, and the one described by them as the "Principal Licence" Tr. Distributing Licence No. 2, dated the 24th larch, 1922 which is held for a period of 25 years expirite on the Under the provisions of the sect 23rd Earch; 1947, nuoted above the Company would not without the aveci permission of the Governor in Equality be permitted to apply for a renewal of this licence until 1942 et earliest, and 1944 at the latest;

keproduced as appendix 1 ci anhexure

In a letter duted the gand October, 1935, the Company made formal application for permission to antifor the extension of this, and the vertous other generality and distributancil cenged field in the Malrobi area; se enhagested in the foret paragraph of this heport in ouder that they should bulle in 1972) instead of in 194° and 1953 The letter which contained the explication respectively. and which set out reasons for its necessity is reproduced It was there stated that as Appendix I of .. nnexure L. in applying for an extension at this stage, the Company. was acting on the advice of its financial advisers in London, who were of opinion that owing to the rapidly dwindling period of the Mairobi licences, it would beck! incremeinaly difficult to secure on favourable terms the additional copital required for the development of the Maragua-Tana hydro-electric schome.

This and other erguments advanced by the Company will be considered in detail at Eaction III below.

On the 25th October, His Excellency the Governor i Council decided that the company should be permitted to apply in the prescribed manner for an extension of the warlous licences and the Company submitted their forms! application to the Governor in Council on the 14th December 1935. In accordance with the terms of Ecction 125 of the electric Power Ordinance, notice of the intended applica tion was given by public advertisement, formal notice was duly served on the local authorities concerned, in this case the Nalvobi Municipal Council and the Nalvobi District Council and public and Total authorities, and other persons or booles who might be desirate of making any representation on or objection to the application were warned by public advertisement that even representations and objections must .be Current add to the Governor in Council and a copy furnished to the applicants on or before the expiration of the 60 days from the dete-of the application as stated in the notice, ite. the 14th December.

The first notice of the later havember, 1935, and appeared simultaneously in the Ali, It become eppered simultaneously in the Ali, It become epperent almost immediately the tippere was a considerable degree of public, and private opposition to the application.

Mentings were held and resclutions peopled by public and dommercial podies, and a number of letters bott from representatives of these bodicalend from privite individuals, appeared in the press. The tenour of all these expressions of opinion was almost without exception opposed to the Companyle application; and it appeared that there was a certically unawainess at the prospect of an extension until 1972 of the licencesheld by the Company in the Nairobi area.

of the opposition consisted of uninformed and unsupported criticism, such as is frequently levelled against public utility services of this kind; and that there was a growing feeling in certain quarters that the question was in danger of being prejudged, and that steps should be taken to prevent any further stimulation of public feeling which would render proper consideration of the questions at issue, ss the public was concerned, difficult and doubtful. It seemed, moreover, impossible to avoid the inference that somey at least, of the persons expressing opposition to the sublication were making it an occasion and an opportunity of ventilating certain grievances based on personal experience which might well hove been dealt with in other ways, and discussing such subjects as tarific and mate rents of which they could not be expected to have an technical knowledge. On the 26th November the halzent unicipal Council by was delived earled to take a please ite Nail obe ratepayers on the question of extension. the 28th the General Langer of the Company through edium of the prese appealed to consumers genera to oppoint in their own interests a representative body consumers to exeming and report on the matter.

It was under three distantances that the Governor in Council on the lith December, 1935, Westlerd, on the sovice of the Council terms of the course the Electric Power Ordinance, to announce that in due course action would be taken under the provisions of Section 125(6) of the Ordinance, as amended by the Electric Power (Amendment) Ordinance, 1934, to appoint a Committee on which consumers would be represented, to consider the objections to the Company's applies tion and such other matters which might be referred to it. This announcement was published in the press on the 16th December.

On the 31st January, 1936, the Governor in Council

appointed the Committee whose report is now under consideration. The appointment was published in the Official Gazette and in the Prass.

THE OCCUPATION. PERSONNEL AND TERMS OF REFTRENCE.

The Committee as appointed consisted of the collowing persons.

The fittories Ceneral (Chairman).
The first instruction of the Kenya and Uganda Lalleys
Lr. 1. C. Etranan Whe Kenya and Uganda Lalleys
Land Harbours Chief Lechanical Ingineer
Two programmes of the Nairobi lunicipal

The Chairmen bi the Neirobi District Council. and Geptain Evens (representing the local Sisal Grovers)

Leaguer Council of representatives of the Astron Cuntor par Council control Council Co

The terms of reference of the Committing wirtito.
enquire into and report upon the applications (and any
objections received thereto) made by the Fast African Power
and Lighting Company Limited for the renewal of the various
generating and Distributing licences as set out in General
Notice No.1399 and published in the Official Generated
light day and the 19th days of Newamber, 1990, from the
respective dates of dears the firm thereof until the 20th day
of Lay, 1972;

imexura

Tornal Diagracy ages received from the Pairobi Diagracy Council on the Latin November, 1935, and the raifood Lunicipal Council, on the 5th February, 1936. The latter was supported by detailed 114680ms.

The procedure adopted by the Committee was laid down as follows in a latter sent by the Secretary, to the applicants and pujectors:

the following procedure will be adopted during the deliberations of the Committee -

- 1. The applicants will first give evidence

 (not on cath) in support of their application
 and advance any arguments that they may desire;
- 2. All objections to the application and any arguments in support will then be heard seriating
- 3. Any arguments on behalf of the applicants in answer to the objectors.

Should the Committee consider it necessary the applicants will be parmitted to call evidence in rebuttel.

III. THE COMPANY'S CASE.

On the 5th January, 1936, the Postmanter deneral as the officer administering the Electric Power Ordinance had sent a questionneire to the Company containing, inter alla, certain-questions in composion with the Company's application and the policy which it proposed to adopt with repard to the Maragua Tana hydro elactric scheme . This quentionnaire is of some importance to the Report vince it ultimately formed a pages for the Committee izenination of the Company's case, it is reproduced sa binaxura D. The Commany replied on the Forh January to the Capat that the information called for in the questionnaire would, in their opinion, be more appropriately given in evidence to the Committee, appointed, should the Chairman withe Committee so Accordingly, on the appointment of the desire. Committee the questionnaire was referred to the Attorney Ceneral on Chairman, and the Company was asked to furnish the information required, and to attend the first meeting of the Committee which it was proposed to hold on the 13th February. meeting held on that date representatives of the company attended and made a formal application for

sd.fournment/

Annexure E.

Annexure V

annexure A

In the interval between those dates the Company furnished written replice to the Deirobi-Municipal Douncil's objection and the Postmaster General's questionnaire, which are reproduced by as Annexures E and F, together with a Yemorandum (Annexure A), setting out their case in full manystated, during the course of the proceedings before the Committee, that the whole of the Compan case what fully set out and explained in the and on and in the letter of the Eand October referen to in I, paragraph 3 above, which was dubmitted up an enclosure to bue memorandum. It won on the points raised therein that avidence on behalf of the Company was adduced and on the bants of which their case was presented.

That case may be summarized as follows:

The urgent necessity of providing additional generating plant to meet the growing electricity requirements of the Neirobi area.

Opinions by technical officers of

of Government were quoted to show that owing to deforestation, soil erosion, and agricultural methods, the dry-weather flowerof the Kenya rivers which feed the existing generating stations are diminishing; This optimion is bonfirmed by records kept by the Company. "It was shown that It had been found necessary in Cotober last before the short vs to curtail supplies to certain shall entates during the day time. A statement of maximum densitiend and generating capacity in respect of the Neirobi ofto served by the four generating stations of Taya, gail Mesco and Parklands was submitted by the company on it was shewn that it was not sale to shtiripate an considerable increase in the dry-weather capacity & the existing hydro electric stations even if an inprovement in rainfall conditions abould toke place. 2. The Maragua-Tana Scheme.

The hydro electric development known to the Waragua-Tana scheme, the first stage of which as completed in 1933 at a cost of EN1,000, utilizes the 1811 op the Maragua River in the vicinity of its confluence with the Tana. The maxt stage of the scheme would be the building of a dam, headworks and centul. The coheme () whole de-reported on by a quodession of experts who without exception recommeits adoption. In 1927 the Louden managers of the Company, Mesers, Relique Beatty & Co., reported the Maragua-Tune schome was the Wonly possible development if economy and future requirements were taken into consideration. This conclusion was fully endersed by the Consulting Engineers to the Crown Agents, who, in consultation with another well known Tirm of Consulting Engineers reported as follo to the Grown Agents for the Colonies in respect of

this scheme:

Briefly put we are of the opinion that the Scheme proposed on the Tane Hive by the licenses to designed as to take advantage of the daily storage. Is without doubt the proper and most approximal method or meeting the growing demands for electricity in Mairobi and surrounding districts."

A full report of their Consulting Engineer was submitted by the Company and is at Appendix vi

3. The Question of Finance.

At this stage in the proceedings the Tompany may be said to have produced stipling the ratio evidence that (a) there was a considerable danger of possible failure in the future on the hand of existing plant to supply a demand which was accalling that to supply a demand which was accalling the time and (b) that the Taragua rank acceptance was the mean of easifing that the danger should be removed and future estimated demands satisfied. It may be stated here as it is formally stated in the Committee's finding that the Committee accepted the conclusions drawn from this expert evidence.

It is the company's contention is contention and the company's contention is contention and forms the very entries of the contention for extension-is made by reach of the financial requirements with which it would be faced in connection with the developes of the Caragua-Tana bohams. In its bristest and simplest terms this contention may be stated as collows:

- 1. Supply is in dunger of decreasing and demand is estimated to be rising.

 Figures are produced in support of both contentions.
- 2. The Karagua-Tena Scheme is generally admitted to be the mont economical and evitable.

- guitable in every way.
- 5. To develop this scheme the Ct.pany will be involved in a total capital expend-
- 4. This capital must be roised from the public, and under existing conditions of the various 1: unces concerned, 1.e., explication in 1947-51; the Company, \$\frac{1}{2}\$ chances of relying capital on favourable terms \$\frac{1}{2}\$ would be prejudiced.

In his conduct of the Company a ceee; the plant who represented them stated to the compittee that he could no better amplify whis contention than by quoting from the momorandum submitted by the company. The relevant passage reads at follows.

pai. On more than one occasion it has been being at public meating saging the press that this company could with easily raise the this company could with easily raise that this company could with easily raise to consideration when it the logoness for which has development but a logoness for which the cavilonment is the logoness for which there exists in 1947. It is not made with the unit of the president of the president of the president of the president of the desired the problem of the could elementary knowledge of flashes.

If there is not obvious that if the best distribut to raise capital even at a discount built but the converte the company wiff experience of a sum as the company of the crow agants for another to the converte the logoness will be spant focally must be provided immediately and the bellance bafore 1947 when the Company a cristing a live easily when the Company a cristing a live easily when the Company a cristing a live easily in the company and the start the larger proportion of the total amount required for the ultimate development. This expenditure includes the cost of the dam, hoadworks, and banal which would have a life of well on the continue of the cost of the dam, hoadworks, and banal which would have a life of well on the continue of the cost of the dam, hoadworks, and banal which would have a life of well on the cost of the dam, hoadworks, and banal which would have a life of well on the cost of the dam, hoadworks, and banal which would have a life of well on the cost of the dam, hoadworks, and banal which would have a life of the cost of the dam.

26. The development under consideration would thus deal with he require eath of the dare for a considerable period after the end of 1947 but unfortunately the company cannot foresee that the growth of legiticity sales up to the end of that

D

year will be sufficient to meet interest and amortisation charges on the new capital required and a considerable short-fall must be anticipated. In the normal course of business this encrtall during the early years but it is suggested that the piditional increase in business in subsectional regard to be deserving of severa consure if they endayoured to raise additional capital for a purpose of this sort without regard to making, good these interest and amortisation charges.

27. The Companyls, Jondon financial savisers have, stated warry definitely that due to the rapidly dwindling period of the Nairood licences it will become increasingly difficultities waise capital for this development. In order that theracould be no noseible misunters tending the opinion of watery well, income and aminon Consulting Engineer was obtained, and a voyy of his report! Why griginal of which is in the hands of covernment, is attached. (Appendix VII of Annexure A).

In summarize my views, Lam of the definite spinion that the capital axonditure required to meet the growth of load in your area conditives sufficient grounds for an application to be granted for an axtension of your licence and that you should make such diplication for that you should make such diplication for that had for a mich that you should make such diplication for that the years. Talling the granting of your company is not justified in proceeding with the exemptions

The inference from this, to quote again. If the the memorandum; was that it would list be possible for this Company to provided with the Maragua-Tana scheme without the extension of licences applied for. The latternative would be the supplementation of the extension for applementation of the extension grant by means of fuel units, a pracess plant by means of fuel units, a pracess described by the Company in this case as incompanding and the communication of the libration and units of fuel units, a pracess in the communication places of the libration and units of the possibility of increased terrift.

Replies to Sundry Criticiams.

Tyldence that certain criticisms with regard to tariff, exclusive Histributing Licences and the periods of Licences was addiced to show that this criticism was uninformed and hinaupported by fact.

Conclusion.

The essence of the Company's case as presented to the Committee, and the case upon which the Committee based its ultimate finding, is perhaps best expressed by another passage in the memorandum which was queted in full by the Company's representative.

arguments, supported by figures and statement all of which can readily be verified by the committee; prove conclusively that the way in which the juterests of consumers can best be shaven is the granting of this Company's present application which will enable it to proceed immediately within his construction of the Tana hydro-Electric Scheme, and that negation on the part of Covernment entailing a plecemeal type of developing in must inevitably during the unexpired period of the liceness but also for many years after the life of expiritions of the liceness but also for many years after the life of expiritionals and that the particular time.

Pefore the conclusion of their case the Company formally asked that their original application for extension of Alcanosa should be amplified in the following way: By the original provisions of baction IU(a) of the Electric Edwar Ordinance; the local authority within whose jurisdiction the erem of supply was situated could apply

At least wir months preceding the expiration of a Period of Forty-two years from the date of the distributing licence, or such shorter period as is specific. In that behalf in the distributing licence, or such shorter period as is specific. In that behalf in the distributing licence of at least pix months praceding the explantion of devery subsequent period of the explantion of devery subsequent period of the explantion of the shorter period at a specifical in that behalf in the distributing licence of the shorter of a description of the existing distributing licence and for the issue to them of a distributing licence for such area or part of the transitioning licence for such area or part thereof.

In effect it sould apply at air months, notice at a steps of the tenure of the licence. By Section 5(1 of the Electric Power (Amendment) Ordinance, 1934, the following clause was substituted;

within six months after the expiration of a period of forty-two years from the date of the distribiting licence, or such shorter period distribiting licence, or such shorter period as is spacified in that behalf in the distributing licence, or within six months after the ing licence, or within six months after the expiration of every subsequent period of seven expiration of every subsequent period of seven that behalf in the listributing licence, such that behalf in the listributing licence, such look, authority shall make an application to the Governoit in Council for the xevocation of the expension of the stating distributing licence as to the whole or part of the area of supply, and for the issue, to part thereof.

To this amondment there was, however, sided a provision

at the provisions of this sub-section shall not apply to any identification light of the apply to any identification of granted by the commencement of this indinents but the provisions of paragraph (a) of section 19 of the principal offinance; on the seme appeared in the ordinence before the coming into operation of this ordinence before the coming into operation of this ordinence whill continue to apply to any such distributing licence.

and this again was qualified by Section 17(e) of Sre Electric Power (Amendment) Ordinance, 1934, amending Section (25), p) one Follows:

Provided that the provisions of spotion 19 of this Ordinator shall be deemed to continue to this to say licende so researed or extended under this section unless the Governor in Council shell otherwise direction

The Commany naked that His Excellency the

Covernor in Council be advised to direct than the

provisions of Leaf 12 should not apply to these lifences

if renewed. The effect of this would be that the

local authority would be entitled to apply to take over

sharlicence at his months; native up to 1947 but affer

that date during the period of renewal, would be

governed by the provisions of Section 19(a) as expined.

i.e. they would only be able to apply within six conth

affer the expiration of a period of 42 years from the

date of the distributing licence, that Is, 1964,

unless they so applied theore 1947, the

present date of expiry of the distinces.

MAMINATION OF THE COMPANY'S CASE BY THE CONSITT AND THE COMPANY'S REPLY.

The Committee's examination of the 'Company's case was based, as has been indicated above, on the questionnaire of the 5th January prepared by the Postmuster General. The Company's first contention, i.e., that the Marague-Tanas echeme was the most suitable and economic for meeting growing demand and removing the danger of future shortfell in supply was accepted by the committee. Questions were accordingly framed with a view to tedting the valuate of the further contention, that capital could only be raised on favourable torms if the application for extension were granted.

In winwich this contention perhaps the more important questions but were those numbered 9, 10. and Illin the Postmester-General's questionneire which written replies were furnished as follows.

Cuestion 9

"II') the Company & epolication is request, to but arising of extentile to satinated that the reining of good tall for runther development will be a fracted

wer.

"It is difficult, if not impossible, to give end
accounted estimate as asiage for without the lift
knowledge of the account for whish the certain
contains such about height see the amount of
that extre capital"

Question IO.

II the present application for renewel of the Company & licendee is refused, is it the Company's licences is refused, is it the Company's intentionate adopt the recommender made by Ir. 7.5. Highrence in the finel paragraph of his letter of the 8th November, whit companies the application?

In the answer to 10 be in the affirmative, where it is the alternative method proposed by the Company my which the macessary additional general plant is to be provided to meet change for powar to the end of the licence poriod? Wret are the estimated capital costs of such an alternative scheme and what will be the effect on prices of electricity to consumers?"

nnexure D

Answer to Questions 10 and 11 -

offered at as cheap a rate as is possible from offerto time under conditions ruling, appears to co-of really vital importants to the consumers in this erse, and to the Colony itself, the Board, its tephnical advisers and its Executive, have concorned themselves so far exclusively with these problems. Such problems admittedly include the question of extension of the Company's generating resources as and when dircumstances demand; but in this respect attention has so far been concentrated on the Maragua-Tana Scheme; and, owing to the time required to be given to current practical questions it would not be economic to consider contingencies preventing the development of that scheme, which contingencies it is hoped may not srise. It will also be appreciated that the Directors of the Company have neither the right nor the power t commit the Company to any fixed policy of future

"In view of the fact that a continuance of an efficient electrical supply for Nairobi and district

commit the Company to any fixed policy of future development.
All that it is possible to say at the moment de the with only il years of the present licence to rule, of whiter if the karagus-Tena Schemdial derived through, only 8 can be effective, with additional accided granditure destination to be required within a activated a year of the licences explicite, and with ne activities as for how the recluic of capital works at this explicit of the share holders, the Company dan sea no way of meaning the position that would be other than a greys handisap to the one where in this area.

It was stated before the Committee, on behalf (f) to Company, that they had nothing to add to the written replies. It will be observed that none of the replicative that no people in the committee had people for the committee had people for the committee had people for the committee had being the committee had been committee had been committee had been committee the committee had been committee had been committee to the committee had been committee had been committee to the committee had been committee had been committee to the committee had been committeed had been committee to the committee had been committee to the committee had been committee had been committee had been committe

gatimated cost of the Maragua Pans Spheme. Thus, we the second question in the Pontadater General's question maire and with the ensure. Is reproduced below:

"It is understood that the first steep, already completed, of the haragua-Tana Scheme has cost approximately 278,000. It is stated in the Company's application that a further our of approximately 2306,000 will be required to complete the scheme. This maked a total cost of 2378,000. In evidence given on behalf of the Tompany before the Special Tribunal appointed in 1920 to consider the Marague-Tana Scheme, the estimate for the whole scheme was placed at 2200,000 or £210,700 if transmission line costs are included. I shall be glad to learn how the large discrepancy between the two estimates is

'accounted for NOTE; Would here observe that the Company's cettimate in regard to development at

estimate in regard to development at Eson Torks placed before the Tribunal closely approximates to the estimate furnished by the experts who recently investigated the possibility of dayslopment at the point.

LIBWET

The actual cost of the first stage was \$71,661. The major item in the cost of the proposed development levine dami across the Tana Hiver posed development levine dami across the Tana Hiver apart from height and length the conief items affecting expenditure are foundations and maximum flood flow. The details of the former can only be determined after test borings have been taken, and expenditure on this is not justified until a detail across the former can only be determined after test borings have been taken, and expenditure on this is not justified until a detail of the former can be received with the them where Introduced the interest of the interest of the interest of the considerable at the proposed in the interest of the continuity for the consultation with the continuity for the consultation of continuity flowers can be varied and to a large extent to descendent on the life or what is given the force of the consultation when the continuity what is given the force of the consultation was to be in respectively the strong with the consultation with flower wast. If the scheme is proceeded with every effort wall be made to improve on the tongulating the lead of the consultating with flower water. If the scheme is proceeded with every effort wall be made to improve on the tongulating the last section of the consultating the linear sections of all contents. Their restingles ever last as the consultation of the consultation

The anager to the question shows that there is as yet

firm and finel estimate of the cost of the scheme

* Aurther quantion resurding the capital raisedb: the purpose of developing the Pangani Concession is to

question For the Destmater-General's questionnaire

"It has been stated on behalf of the Company that the 195,000 Ordinary one 20/- shared, which were laused early in 1934 at a premium of Sh.6/50 per share were for purpose of the Pangani Onnoseion in Tenesnyiks: 1 the Company's case that they were able to issue thate share the time premium mentioned solely and sufficely on the maprise of the Pangani Concession and without any relation to the Company's general financial atlanding towards shift the revenue from the Mairobl Incertaing has contributed by annaturally?"

Anbwer -

"It is quite obvious that a prospective investor would take the dompany's general financial standing into

Here again the Company had nothing to add to the written answers furnished.

THE OBJECTORS CLEEK AND THE COLDANY'S REPLY.

(Annexure C)

Linnexure E)

at has been stated above, were submitted by the Feirobi

Eunicipal Council and the Mairobi District Council, the
former of which sea supported by detailed reasons and is
reproduced as Annexure of The Company's realy to that a

The two main reasons for their objection advanced by

a) that the spylication is promitive; that
no entirement reason is disclosed for making
spylication for the renewal of their licence more
than glayen years before the expiration thereof
that modificant capital is immediately required is
not disputed:

but the additional capital
will buly be available if the pariod of the
existing licence is extended, is unphatosily
denied:

op the last occasion the Oppany raguland additional respectively. At a time when honey communicated a higher rate of interest high Afdoor today! A copan exparienced he difficulty in obtaining the necessary capital, that is conalistively associated by the fact that the shares necessary or the traction of the conalistic of the constant of the con

The preference shares of the company certy interest it the rate of the per annum. We difficulty whatecover will be experienced in releing all the additional oppital the company requires on more favourable terms than the per shown. On first-clessourable terms than the per shown. On first-clessourable terms than the contract investment, at

Here again the Companyined nothing to add to the written enewers furnished.

V. THE OBJECTORS! CASE AND THE COMPANY S REPLY

Annexure C)

innexure E)

The only objection received to the application as has been stated above, were admitted by the Fairobi Edinicipal Council, the Mairobi District Council, the former of which was supported by actailed rescons, and is reproduced as Annexure C. The Company's really to that at above the is reproduced as Annexure R.

The two main reasons for their objection suverced by

a) that the spylication is promoture, text.

The enfiliabilities of the renewal of their licence, more application for the renewal of their licence, more than elevan years before the expression thereof that additional capital is jumple ately required is not disputed. ... Dut that additional capital will only be available if the pariod of the existing licenses is extended, is emphatically defined.

additional gapital, at a time when money commended; a higher rate of interest than 4t does today, the company experionizate difficulty in obtaining the inscessory experionizate that the totally lyely established by the fact that the shares are besided at a premium.

The preference shares of the Company correction to the rate of 75 per annum. De difficulty whatsoeds will be experienced in raising all the Edditional odpital the Company requires on merifavourable terms than 77 per sandam. On first-classes accurates money to available for investment at

"41/ per annum. The Council have received offers of loans up to £250,000 at the latter rate of interest......

If the Company's application were granted the result would be to increase the market value of the present shares, and to enable the Company to issue shares at a premium.

That, it is suggested, is the principal reason for making the application for a renewel of the Company's existing Licences eleven years, buffer the dates of expiry of such licences, but it is summitted that that is not a sufficient reason to justify the present application.

the arguments advanced in favour of the application in set out at section III above) were sufficiently strong to rebut any suggestion that the application was premature.

(b) That the position of the Hunicipality as the local suthority for the Lumicipality of Reirobi. will be prejudiced by the Company's application:

The reasons for this contention are fully set out in paragraph 2 of the objection autumitied by the Euricipal Commodition operate () and register to faction, reproduced by the Company's written reply: to that objection, reproduced by the Company's written reply: to that objection, reproduced by the company's written reply: to that objection was that the proposed amondment to Section igles; which admitted by it was doing everything in its power to obtain, would affect the position of the Euricipality; but that the question of quote amendment did not affect the question of extension because once the Ordinance is amended, the position of the Bunicipality would be the name whoever was licensee:

Further dbjection, odnoerned with maximum pricen, provision for depreciation; maximum dividends, overhead line and meter rents were by the Town Clerk on behalf of

the Municipal Council. The Company's reply to these objections was that since provision existed in the Ordinarce for their control, they were not an interpretable relevant to the legue.

The Town Clerk furnitated for the information of the Committee certain figures concerning the plebiscite of ratebayers referred to above which were as follows - Approving the Kunicipal Council's 1910 - 1910 - 141

Total 2065

He stated, however, that he did not with to attach undue importance to the result of the plebised to.

The only evidence given on behalf of the telrobi
District Council dealt with such subjects as heavy costs of
installation in districts outside the Neirobb Lunicipal
but inside the Rairohi District Council sree; and press
reduction in Cariff.

VI. COMPANY'S REPLY - GENERAL.

Spoilt papers

In general, the Company restring in returnal of arguments brought up by the various objectors, and in reply to wardous questions put by the committee blood little to the written resligabilities for turnished. The only outside evidence called by the in raply to objections was given a gonoumer on a large scale in the Nairobi area who attack before the Committee that he was parisobly settletied with the service supplied by and the rates charged by the Company it was stated that they wished twistend or tall by the memorandum submitted; that the case for the application as premature; and that bother objections dealing with such matters as mater rents, tariff, overhead

bargein; and that they wished for an unconditional granting

or refusel of the application on its merits.

FINAL DISCUSSIONS AND FINDING

The Committee met on the 9th/Maran for final comelderation of the Commany in correlation, the objections, which had been heard, and the report which should be pubmitted to the Governor in Council.

. The discutsion which took place and certain concluslone resented by the Committee may be summerized under the following house. These conclusions form the basis uponwhich the Committee make their finding, and are reflected in the monditions precedent out in the Rider to that. Finding.

(1) The Company's request for an unconditional Recommendation.

with regard to the Company's request for an unconditional granting of product of the application on the
marite of their quae, the Chairman pointed on the terms of reference of the Committee and the Section (130(c))
of the Ordinance and a comply with this request, that the opinion the Committee which was in its nature advisory to the Covernor in Council should properly embody in their regard;
puch opinions and recommendations as they considered
desirable.

(11) The Marague-Tine Scheme.

The Committee competed the conclusions drawn from the expert evidence adduced by the Company to prove

- (a) the urgency of providing increased generating opposity in the Mairobi area, and
- (b) the fact that the Waragua-Tana is the most suitable and economic schere.

The question of capital expenditure was discussed: it was recalled that the Company had estimated) their further total capital liabilities in connection with the scheme at 2300,000. This figure was based on an estimate made by the Compatiting Engineers to the Crown Agants: in evidence before the Tribunal given in 1929 the figure had been quoted at £800,000. In evidence before the Committee the Company was still prepared to work on the basis of this company was still prepared to work on the basis of this and lor figure. It was further pointed dur that by the whole estimate, only £130,000 at the most would be required by 1847.

(111) The Raising of Capital.

The necessity for the extension of licences is a means of residing depital had been repeatedly put identified the hasis of the Company's case. It had been suggested that the sum could be provided from the Company's resources, but it was recognised by the Committee that the provision of capital and a matter of policy and the management of the Company's resentitled to decide upon this, more especially as the present time was generally soknowledged to be favourable for the relating of new capital.

(iv) A Suggested Solution,

The Company had admitted that 195, odd filty.

shares had been traued in 1934 in respect of the development of the Pangani Concession, at a premium of Sha. 6/50,

it was further admitted on behalf of the Company that
this capital had been relead on the strength of the
Company's general financial standing, to which the
profits/

(v.), The Company and the Public.

In contemplating this solution, the Compilton took into account the advantages which would be conferred on the local consumer by the development of the Scheme. recognised the services which had been performed by the Company in the past and endeavoured to meet the Company in the main contention in their case. The Compeny had, Moneyer, neked for on extension of 25 years and not 5; and in contemplating the latter alternative, the Committee merg taking into account the impression which had been orguted during these producation that the Company did not enjoy, to the fulleat or not the confidence of the public which a utility service of this kind should nereally anjoy. Cortuin members of the Committee, for aromple, pointed out; that there wer accortain degree of public dissetisfeation on the question of moter wants and the system of deposits. and were envious that those metters should be enquired; into.

In drawing attention to this public dissatisfaction due regard is paid to the nature and validity of this and some of the arguments advanced

Edvanced against the application, and to the fact. mentioned by one of the Committee, that only two formal objections were made. At the same time, however, both these objections came from local authorities representing numbers of private the sumere, and the volume and variety of opposition which was expressed to the application, even though in many coess it was ill-considered and uninformed could not in the opinion of this Committee be completely disregarded, or taken other then askindication of the fact that the Company had not the full confidence of the public.

procounting Depreciation, etc.

Tolt wee recognised by the Committee that certain domestic affairs of the Company would inevitably come under discussion and careful consideration was given by the Committee to the Company's contention that such matters sere irrelevent to the lenue: In the Committee's opinion, however, the Competic effeirs of a public utility service ere mot surirely its private property; to committee; or for that metter officer, ecting in the interests of consumers is entitled to information as to the internal worktor such a sorvice In this comection two such patters come under consideration.

The intention of the Proincate al Accountings in leying down a special system of accounting, is to uneural de wife at 1 ploture of them because parate under taking 1 o this and such items as Headquarters furnithed: erlarice, intentment reserves, storumich in en ordinery cumantdial De lance sheet ere stram es Heed Office eccount must be fallance ted to veryous ander takings . It is week nised that such allocation can only be approximate bu when representatives of the company referred to them as purely nominal allocations the Committee Was very far This question is reflect irms sutisfied with the position. ad and dealt with in greater detail in item 6 of the Conditions Procedent attached to the Rider

(b) Depreciation.

The Ordinande requires that depreciation on fixed assets shall be calculated "as is usual". It was admitted by the Company and stated to be a common commercial practice that depreciation was calculated, not solely on such factors as the estimated life, and cost, and nature of the various articles, but that the general financial and revenue position of the Company were also taken into account. This is dealt with insitems 3 and 4 of the conditions presedent.

A further conclusion which the Committee has been unable to avoid during the conduct of and in the light of dvidence brought out during these proceedings, is that the officer administering the Ordinance on behalf of the Covernment has not in his relations with the Company regarded that messure of co-operation and assistance from the Company as he might properly have expected to receive from a public utility services instances were quoted of dasses where the Company had shown a disposition to stand on their logal rights rather than to approach a problem in a spirit of halpfulness.

This is reflected in 114.

It was in the light of these reasons and in the recognition that conthe worlds of the Company's case, an extension of five years would essent them in attaining the object of the application that the granting of such an extension was discussed. It was further felt that the time between the pregent and 1952 should properly serve as a further period of probation during which the Company would have the opportunity to prove to the satisfaction of syrryone that they were beyond all question fitted to serve the public at whose hands they had received and here asking a valuable concession.

- 2. The Chairman briefly outlined the alternatives before the Committee as follows -
 - (a) Unconditional granting of the application.
 - (b) Unconditional refusal of the application.
 - (c) Conditional granting.

The first proposal was unanimously rejected, and the second defeated by 5 votes to 2. The Chairmen than stated that the first thing to decide in connection with third alternative was the term of years. The proposal of a five year unconditional extension was then put to the Committee and was carried by four votes to two, one member abataining from voting. At a later moeting, convened to consider the report in draft, the abstaining member after someidiration gave his justs against the proposal.

The Windles of the Committee and the recommend bilon, it therefore makes to the Governor in Council, is no follows:

That. Distributing Licence No. 2 held by the East African Power & Lighting Company Ltd. (for a term of 25 years) and acted the 22nd March, 1922, be extended by 5 years to get to expire on the 23rd March, 1953; and (for the other generating and distributing Licences numerated in paragraphs of this Report should be extended so at the expire on the same date. The Committee recommende in respect of the Company's cupplementary application, that his Excellency the Governor in Council aloud not exercise his powers-pager Section 1962 of the Electric Power (Amendment) Ordinance, 1934, to direct that the provisions of Section 19 of the Electric Power Ordinance as amended should not to

the extended period of the licence.

INCRITY HEPORT.

Annexure

The memorandum reproduced as Annexure C is submitted by Captain L.T. Epsig. as a Minority Report.

RIDER

The Committee Wishes to add to its FINDING a Riccr that iff the Governor in Council should contemplate the granting of any extension of a period of more than 5 years, that the following Conditions, unanimously recommended by the Committee, should be conditions Precedent to the granting of any such extensions.

1. Nextmin Prisco. By Bestion 69(2) of the Lastric Power Ordinates; 1919, the Governor In Council, on machinizers Educated that a start him order yet in the may think rite may make an order yetying the prices or method of charges stated in the Licepus provided also that the prices and methods of the time being in force may be started in any or manner at any time after the expiration of any or overy pariod of five years after they were last elected.

The committee recommends that the fordinance by the committee recommends of five years for revision may be altered to three years.

Chrimin plvidence, beation 45(0) of the lactric provides that,

Then Deyment Spallingue Deen mude of provided to 11 to happeness in Appendix from the control of the happeness in Appendix from the control of the being disturguests from the control of the control of

A. C. A.

the extended period of the licence.

HINGRITY REPORT.

Annexure

The memorandum reproduced as annexure G is submitted by Captain L.F. Evans, as a Minority Report

RIDER.

that if the Governor in Council should contemplate the granting of any extension of a period of more than 5 years, that the following Conditions, unanimously recommended by the Committee, should be conditions Precedent to the granting of any such extensions.

- 1. <u>Univinian Prioces.</u> By Section 60(2) of the lectric Power Ordinance, 1919, the Governor in Council, on receipt of representations, ertur specification we distinguished that may make an Order verying the prices or method of charges stated in the Licence, provided also that the prices, and methods graduates for the time being in force may be litered in the licence manner at any time efter the expiration of any or overy pariod of five years after they were lest attacks.
 - The Committee recommends that the Ordinance be amonaed so that the 19 day of five years for revision may be altered to three years.
 - Leximum Dividends Leution 46(b) of the lectile

when payment shall have been made of irroiled for thirly spanes in replect the property of the line of the bears of the bear of the bears of the bear of the bears of the bears of the bears of the bears of the bear of the bears of the bears

chare capital from any net revenue or profits from the undertaking in excess of ten per centum per annum may be increased by one quarter of one per centum per annum for every one and one quarter per centum by which the average price charged to consumers for the supply of electrical energy of the consumers for the supply of electrical energy of additional below the maximum price stated in the licence subject to the provisions of section sixty-nine(1) and (2) of this Ordinance."

The Committee recommends that the Ordinance should be amended so as to make it clear that the terms of the contion should apply to both Preference and Ordinary ghazer and by the deletion of the physics "from the date of its being ac paid up" so as to ensure that the consumer should get full advantage of shy profits in fry and every year in excess of

3. Depreciation, rection 45(3) of the Blectric Power Ordinance Laye Worm that?

Inducted after the supply of electrical charry itom out through any fair of electrical charry itom out through any fair of each tensee's worker or undertaking the undertaking from year to year allowance, for depreciation of such works or such part thereof which shall be of such amount it if usual for works of the suce nature and class or as may be elected in the liquic.

The Committee considers that a more specific and fixed etapodid anchie to adopted in estimating the Line to this should be also again to the Depreciation Release from the this should effected by the amendment of the Ordinarce or by the immediate of a cuitable clause in the licence.

The foregraph in making this recommendation, has in might the possibility at some future date of amounts being the to the ordinarce of the parallel of the possibility at some future date of amounts being the continuous to the precision fund, account which the the precision fund, account which the the precision fund, account which the continuous profits during any working year, and would not we the consumer from obtaining the Menerit of those profits in the snape of reduced tariffs.

4. General headwell.account, Now The Committee recommends that a fixed standars should be adopted in connection at: the allocation of funds to the General Messaye, which should include any Invostment messaye.

Share capital from any net revenue or profits from the undertaking in excess of ten per centum per annum may be increased by one quarter of one per centum per annum for every one and one quarter per centum by which the average price charged to consumers for the supply of electrical energy is reduced by the maximum price at the in the licence subject to the provisions of section sixty-nine(1) and (2) of this Ordining."

The Committee recommends that the Ordinance should be amended so as to make it clear that the terms of the Lotion should apply to both Preference and Ordinary shares and by the deletion of the phrase "from the date of its being ac paid up" so as to ensure that the consumer should get full advantage of shy profits in any and every year in excess of

3. <u>Depreplation</u> faculion 45(3) of the Blectric Paper Ordineum layor Boom the fi

Then and after the supply of clothrical enemy from on through survivers of electronics works or impartaking the begun there shall appear in the account of the Undertaking from you to year allowable, for depreciation of such while or such part thereof mitch shall be of allow from the usual for yorks of the same nature and class or as may be atsted in the liquid.

The Committee considers that a more specific and fixed standard should be adopted in estimating the abount which equild be allocated to the Deproclation Reserve into the this should affected by blisty endment of the Ordinance or by the insertion of a suitable clause in the licence.

The Committee, in maximum the recommendation, her include the possibility at some future date of amounts being the to the credit of the Depreciation Fund account while thus militate against the preparation of its that place proclass of the Community profits during any working year and would prive the Concumer from obtaining the benefit of those profits in the shape of reduced tariffs.

4. General Record Accounts The Committee recommends that a fixed standard should be adopted in connection at the allocation of funds to the General Reserve, which should any investment Reserve.

5. The position of Individual Undertakings.

Section 41 of the Electric Power Ordinance reads

"There and public or local authority, company, person, or body of persons, holds a licence or licences under this Ordinance, the accounts of each and all such undertakings shall be subject to the provisions of this Ordinance and shall be kept separate and distinct and in the manner and form prescribed under this Ordinance."

In the Committee's opinion the intention of the Ordinance is clear and seems to be that the consumer in any given area should be able to see by the Company's accounts the exact financial position of any undertaking operating in his credit transpired during those proceedings that certain allocations of share capital were to a large extent hominal.

As an example of this, a sum of £162,000 was allecated fouring the year 1934 to the share capital account of the hairobi undertaking. It was subsequently diverted in the unce of the Pangani undertaking in Tanganyika Territory.

Unique the intention of Section 41 is corried subsection as possible there is a danger of a consumer in a
prosperous area operating a successful undertaking act
resolving the processes of the substantial profits that may
be paded in the shape of reduced taxiffs, and of their bediverted abgustable to finance less prosperous creas.

The Committee therefore recommends that the Company angulabe approaches with a view to the examination of the
possibility of the provisions of this Section being put ineffect.

The Committee realise that there will be a certain amount of difficulty invalved dn putting the previetence of this Section into effect in that certain allocations could at best be only approximate. It is considered, he every that every effort should be made to ensure that each undertaking should stand on its own financial basis and its accounts be produced in a form readily intelligible to the ordinary consumer. They therefore recommend that the

5. The position of Individual Undertakings.

Section 41 of the Electric Power Ordinance reads

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As an exemple of this, a sum of £162,000 was allocated a during the year 1934 to the share capital account of the hairobi undertaking. It was subsequently diverted to the use of the pangant undertaking in Tenganyika Territory.

Unless the intention of Section 41 is corried out on for as possible there is a consumer in a prosperous area operating a successful undertaking act removing the processe of the substantial profits that may be made in the shape of reduced tariffs, and of their being diverted as capital to fining these prosperous creas.

The Committee therefore recommends that the Company should be approached with a view to the examination of the possibility of the previsions of this Section being put in effect.

The Committee realise that there will be a certain amount of difficulty involved in putting the previetene of this Section into effect in that certain allocation could at best be only approximate. It is considered, he every that every effect should be made to ensure that each undertaking should stand on its own financial basis and its accounts be produced in a form readily intelligible to the ordinary consumer. They therefore resommend that the

the Company should be approached in this sense and that an approved scheme should be submitted for consideration

The Committee wish to make 1 Clear that they recommend these conditions only as Conditions Precedent in the event of the Governor in Council deciding to extend the Licences by any period exceeding five years.

RECONTENDATION:

The Committee wigher to make the collising recommendation to the Governor in Council, independent I council section 43 of the Electric Town ordinance Raight Trayland that the enhant statement of the uncurvature should be and the University council expoints and impartial because as the Covernor in Council appoints or approvement.

That in view of the fact that it has been addwn that the company's business account is of necessity meritaries different menings from that laid down in the ordinance and as the Company is extanding its operations to Tunganyike Territory the doministation of the opinion that the stage has now been reached where it is devirable that severate firms of auditors should endit the licenses is accounts or their banair and on possible of the Covernor in Council respectively.

The Committee would like to place on racord their appropriation of the manner in which the free moster deverelucidated the particulation which erose during their deliberations and the approver in which he ender you to safeguars and explain the interests of the consumers.

The Committee would also desire to express their thanks to His Henour the onief Justice for plequing at their disposal the bervices of ene of his shorthand reporters.

In conclusion the Committee would like to thank the Secretary for his courtesy and ability in all matters relating to the Committee and in particular for the colority with which he produced the first draft of this Report thereby enabling the Postmaster Canadal to factor his approval before leaving the colony.

(Ed.) W. HALRÆGIN (Chairba) Attorney Gendrul:

e.c. strahan

Ohiet Lechemical Ingineer, Aenya a Danna Reilwaya a Herboure adminis-

W. FERGUSON

L.E. EVING

WHE COUK B

GEO. BLOTTHE

FITZGERALL

actor the alguing of the routet the restricted to a tated that they wished to place on record their great appreniation of the thetricing of courteque gammer in the the that will be the their with the chairman had presided over their deliberations.

(cc.) is c Thanh Litering Litering A. N. Cocker TGEO. BLOWER

N.J.B, MARINE, bedretary. 23rd March. 1936.

HINORITY REPORT

As representing the Sisel Industry I would like to state on their behalf that, as far as I can ascertain, the Irdustry as a whole is quite satisfied with the Power Company's attitude. as an individual consumer of a fairly large amount of current, . approximating to helf a million units per annum, I would like to state my personal satisfaction in my dealings with them and as reserds services rendered from time to time, of which I can quote instance if desired. Burther, I have always. received the utmost courtesy from all members of the stuff with whom I have come in contact. At the same time the Elsch Industry would welcome and does anticipate a reduction in rates, if the Laragua-Tena scheme is carried through. During the past years I am of the opinion that we have been fairly trauted in the scoption of a sliding scale dependent the price of sisal. This scale entailed a minimum charge of because per unit, with the price of biel below £17 per ton end rose by helt cente per unit for every pound rise in price above 11% with a maximum of 12% cents per unit with sicely the or over. ... a e metter of interest this maximum price not been anforced but the aum of lo-cents for thit his been charged oven with cisal prices at their present price. This has been of Breat Houp to steal growers and was a pure column tary Eduture by the Power Company I The Product to bring forward, these winte in their favour, sping have heard a great doel of evidence tending to discredit the dompany, mostly based, I venture to state en supposition.

The objectors are in a very small minerity, ! submit, capacielly in view of the fact that caple time was allowed for anyone with views on the subject to bring forward furth views, but, in point of fact, only one objector has affective with any real case, with which I do not find hyperif in agreement, with the exception perhaps of supplementary points raised in connection with the extension being granted.

The question of Apargaining was touched upon be a

/- LINORITY REPORT

As representing the Sissi Industry I would like to state on their behalf that, as far as I can ascertain, the Irdustry as a whole is quite satisfied with the Fover Company's attitude. A6 on individual consumer of a fairly large amount of current, approximating to half a million units per annum, I would like to state my personal actionaction in my ocalings with them and series services rendered from time to time, of which I can quote instances if desired. Further, I have always received the utmost courtesy from all members of the stuff with whom I have come in contact. At the same time the Sissi Industry would welcome and does anticipate a reduction in rates, if the Laragua-Tena scheme is carried through. During the past years I am of the opinion that we have been fairly treated in the scoption of a sliding scale dependent o the price of sixal, This scale enteiled a minimum charge of coffic per unit, with the price of Sigul below £17 pen ton and rose by half dents per unit dor every pound rise in pri e above fil with a maximum of 121 cents per unit with sicely, or over. a matter of interest this maximum price not been enforced but the bum of 10 cents per unit has buen cherged even with circl prices at their present price. This has been of great hold to bigul grogath and see a purely voluntary gesture by the Power Cooping. Thel bound to bring forward, these points in their trouve, an Me here heard a great doel of evidence tending to discredit the dompany, mostly pasad, I venture to state en supposition.

The Objectors are in a very small minerity, I submit, capecially in view of the fact that emple time the allowed for anyone with views on the subject to bring forward furtivities, but, in point of fact, only one objector his wiftered with any reel cape, with which I do not find myself in agraction, with the exception perhaps of supplementary points raised in connection with the extension being printed.

the question of Aborgaintnes was touched upon the

The Company's renormed took up a profile a significant points again from the distinct the truly liquided in company to the truly of the company and in the company in any particular rese and I can appear to the company in any particular rese and I can appear the company to the company; except in ac few as it affects the Company to the truly this company was likely to become the short of the company was likely to become the short of the company was likely to become the short of the company was likely to become the short of the company was likely to become the short of the company was likely to become the short of the company was likely to become the short of the company was likely to become the short of the company was likely to become the short of the company was likely to become the short of the company was likely to become the short of the company was likely to become the short of the company was likely to become the short of the company was likely to become the short of the company was likely to become the short of the company was likely to become the short of the company was likely to be company was likely to be company was likely to be company when the company was likely to be company was likely to be company was likely to be company when the company

It appears that the form of accounts which is amount must submit under the Provisions of the Power Ordinance are quite indepressionated the man in the street but it would appear that they or represent a true picture if examined by anyone competent to do so, and it would appear from evidence that, after these Government accounts have been progented, a representative of the Postmaster General is given access to the Company's Astrilar balance spects; in respect of seen brangs, to anable him to reconcilent the two sets of accounts and it seems to me that owing to the incomprehensible nature of the Government's accounts to the man in the street, that is incumbent on some Gevernment official to expain the Company's affairs in order to ascertain if too large a return is being made on the capital invested in respect of any one licence. If it is agreed that the examination of the Company's

possible point of importance to the country and, as I see it, this is actually the case though it is not specifically state. The introduction of large and fresh capital to the country depends upon the Company being granted its extension. This in my opinion would be very strongly supported by ell right thinking people who have the welfare of the country as a whole at heart, sed in this connection why use reserves in fresh wapital can be relead, and is this not a world-wide practice with both Governments and private reduping hugar present.

The Company's reserves took up a praise, sortin the late discussions. It seems to me the point, apart from the identification and proper is something the constitution of the company and appear to have the little interest to the consumer in any particular eres and I can specking as consumer are in a form a starting to the consumer in any particular eres and I can specking as consumer are in a form a starting the Company's singular description, in order that the homeometer can else whether are the constant of the backing the backing as a likely to become timenos it to be a particular the backing the backing as a likely to become timenos all the barrow.

must submit under the Provisions of the Rower Ordinance are quite incomparisonable to the man in the agreet but it would appear that they to represent a true ploture if examined by anyone compared to do so, and it would appear from aviance that, after these government accounts have been prosented, a representative of the Postmaster General is given because the Company's Astailed balance sheets, in respect of each branch, to enable him to reconcile the incomprehensible nature of the Government's accounts to the man in the attest, that is incumbent on some Gevernment official to explaint the Company's affairs in order to ascertain if too large a return is being made on the Sapital invested in respect of any one liceace. If it is agreed that the examination of the Company's affairs in order to ascertain if too large a return

Company's detailed balance sheets and the Statutory returns

(1) The Capital invested in any one undertaking in respect of fixed and loose assets and working capital;

it would appear that anyone competent to advice Government in reapeor of the company's activities; would be able to

(2) the balance of revenue over expenditure in Pearson of electricity supplies

decide for nimeelf or as a result of expert advice, decide That the promotion and to silow in respect of deprec intion, obsolenemed and other reserves. In deducting the rigures errived at under (2) he should be in a position to orlowete the per centege return on capit invested in any one undertaking and es a result edvice His Excellency the Governor in Council whether the return on Capital, under all Circumstances, was reasonable or not. If the return, in his opinion, was too high he would precumably advise His accellency the Governor in Council to Man an enquiry to be made and theresteer the letter would exit the powers he has upony the provisions of Section 69(2) the Electric Ordinance, of I must admit to a certain confu mentally, after the long and establed discussions in which we have been involved; . As a member of this Committee, popointed by Government to enquire into the application me by the East African Power & Lighting Company for the teneviat. etc. ... I feel I have listeded to a great deal of very interesting but extreme out matter set pofusily relevent to the main issue, but rather expressing dertain disestisfiction apparently experienced over a number of years during which the Company have been operating. Whilet not disputing the rights or wrengs of such dissatisfaction, I am unable to gather why these questions were not taken up, in due course, under the provisions made under the Ordinance. consumer's point of view it would tend to show, either the

that he is not interested as long as he gets hir supply of electricity and service. It would seem that opportunity has been taken, in the appointment of this committee, to bring up every point in the nature of complaints which would appear to have been accumulating for a considerable number of years. I submit that these affairs could have been dealt with long before this, and if that course had been taken it would have left this Committee with a clear issue for decision unclouded by a mass of unsufficied and unventilated grievances).

In fevouring ansextension of the licence I am only interested in the cases brought forward by the Objectors and cen only say that I was not favourably impressed. Lunicipal Council Erodications are more or less unsubstantiate. and are based on examples of great cities in Europe; some however, of their maner points are northy of consideration, in the event of the extension being granted. The one consumer the appeared on the side of abjection can, to my mind, be discounted as he made no osse whetever except that netionalise tion seems to be his object in respect of averything. The District Council seemed to me to offer polection without any constructive oriticism or alternatives and, apart from making a formal objection appeared satisfied with exacting conditions As a matter affecting a very wide area, apart from the country es a whole, represents tion by objection tould oppoin to be exceedingly limited and unrepresentative.

Due predit must be allowed to this Company in the per they have taken in the rapid progress of this country, a pro grees which hes been beset by every imaginable difficulty. As a resident of 22 years I am in a position to make compar isons and I can only say that this country has every ressun to congretulate itself on the facilities which it new enjoys. brought about by the persistent faith of private enterprise and it is this faith that we must be very coreful not to undermine and which it is up to us to encourage for our future benefit,

benezit.

It is with these views that I make the definite statement of being in taveur of the extension applied for being granted.

(bgo.) L.F. Evans,