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RITCHARD C.H.

POWELL WOOD PROCESS

1920

18th June

last previous Paper.

23596

Further comments on financial advantages of, and requests interview with Mr. Battiscombe to discuss

Sir H. Read*Please let me know*

When Mr. Ritchard called in May I had to tell him that I thought there was no chance of his process being taken up beyond a small experimental plant. That is to say it will be the effect of our talk on 1/2/22/26. He spoke of developing the process commercially, & I suggested that he should get in touch with Mr. Battiscombe, the Chief Conservator of Forests, now or former timber-cutting concession - but he says in his private letter that this would be useless to him & he does not want to try to convert his concession to the new system.

Lured -

Hop above Mr. Battiscombe
Copy ad sent to Co. com 29 July 20 36336

ext subsequent Paper.

B
31/884

Mr. Pritchard is as pleased with
the result of his 17 months negotiation
& one cannot be surprised. The
delay is due mainly to the references
to Australia & the E.A.P.

I find it difficult to support
any action, because I am convinced
that the Country Surveyors have
dealt with the matter in the
light of their understanding to
recommend any novelty, and that
their assumption of an average life of
7½ years is not based on experience
but rather on (a) the fact that it
divides conveniently into 30 + 60
and perfectly general considerations
as those contained in C.E. (unpublished)
minute of May 25th.

Further, the C.E.'s assumption
of a life of 30 years for a steel
slab contract with Col.
Cornwallis's 20 years.

Tell Mr. Pritchard that he may
discuss with Mr. Bettincourt frankly,
but that the decision as to accepting
will depend on the reply of the
E.A.P. Govt to a tel & which has
been sent to them. - Can you
be Bettincourt of the Govt?

Yours
Supting¹⁴
C.E.
Answered

When the D.O.G. replies we must
send a final letter to Mr. Pritchard
- no doubt to the effect that acceptability
is considered better.

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I pass this through Mr. Hood
because of the reference to the E.A.P.
Court in the postscript to the
private letter.

Enc. 22.6.20

we can add that as regards the E. Court
we may wish to see General Esquiline who
at 113 Ashley Gardens

at once
A. J. R.
23/II/20

30, Auckland Road,
Upper Nthwood, N. 19
18th June, 1920.

83

Dear Mr. Bottomley.

I have sent you an official letter and hope that it will be placed before Lord Birkenhead. I have tried not to put it in, but two things strike me at the present juncture -

- (a) The Colonial Development Committee (I believe) is accepting the judgment of Railway Advisory Engineers on a matter solely concerned with timber, and,
- (b) The Provostation has had its wings and the Defence remains unbroken.

Yet another point! I am, I understand, to be invited to operate a demonstration plant, having undertaken nearly 10 months ago, to do so and to pay for that plant if it failed. That Thomas one buck over a year and there is no guarantee that, at the end of yet another year, I should be very fitter than I am today.

However, even if there is no hope of a Stretton order, I would, if the Postwar Government consented to erect a commercial-size plant, produce suitable timber for the P.W.D., including cabinet- and building timber, material for road bridges and so on.

It is useless for me to take a acre or so of timber land unless I know that I can dispose of the best of every tree. I could make charcoal of the top & top, but

it is only reasonable the present day waste, when the
 wind and the top & top waste. Perhaps Mr.
 George Ross would be interested in the Proofs for
 D. requirements.

It is quite hopeless to fight against decisions of
 which the grounds are withheld from me and I am
 not only anxious to look after myself. I can do
 nothing more for the Protectorate if the suggestion I
 have made officially to you is not accepted. If
 that proves to be the case, I shall have to see Major
 Donisthorpe and make representations regarding my-
 self for Lord Birkens consideration. Perhaps, then
 you know how my other letter has been received. You
 will be good enough to send for me and advise
 me on that point.

I am very grateful for all that you have done
 and especially for the patience and consideration
 in which you have always displayed at our numerous
 meetings.

Yours very truly,

C. A. Fletcher

I am afraid that this decision will affect my
 views, regarding the Solent Coast, even if the Governor
 wishes to discuss them on his arrival in England.

22/6/20

N 15.

This is a special letter

C.O
30262
REC'D
REC'D 19 JUN 20

30, Auckland Road,

Upper Norwood, S.E. 19.

18th June 1920.

W. C. BOTTOMLEY Esq.,
Colonial Office,
Downing Street, SW.1.

Dear Sir,

I gather from our conversation this morning that there is, at the moment, practically no hope that the Government of British East Africa will adopt the Powell Process for the "clearing" of the proposed new railway construction in the Protectorate.

As I am left in ignorance of all that has taken place, I can only surmise how this adverse decision has been arrived at.

Sir Robert Gales, a partner of the Consulting Engineers concerned with the proposed railway, was good enough to grant me an interview on the 1st instant. I came away from this gentleman fully convinced that, if the final decision rested with his firm, that decision would shatter my chances of success. If my proposals were adopted there would follow, within the next five years, a saving to the Protectorate of some £400,000. For this reason alone, I urge that the matter should not be dropped because of the unchallenged advice of any one firm, or individual. In this particular case, there is the additional vital fact that the advisors have no practical experience of the Process which, it appears, they have just condemned.

The only objection to the Powell Process advanced to me

Page 2. 18th June 1920. W. C. Bottomley Esq.,

by Sir Robert Gales was that, to adopt it, involved the Protectorate Government in a financial risk, in that the Process had not been tested over a period of years in British East Africa. Against this objection that a risk attaches to the use of Powellized local timber for sleepers in the Protectorate I submit that Mr. R.S. Pearson, the Indian Forest Economist, and Prof. Boulger, of the Imperial Institute, would convince the Secretary of State that no such risk does, in fact, exist.

Mr. Pearson has tested the Process in relation to sleeper timbers over a period of ten years or more in India and Burma, where climatic and other conditions are much more trying than in British East Africa. Prof. Boulger has vouched for the efficacy of the process in respect of British East African timbers, having had fifteen years experience of the Process, of which he knows the innermost details.

Further, I respectfully submit that, to refer a proposal which has been before the Colonial Office for nearly seventeen months, without informing me what objections have been raised against it or giving me an opportunity of meeting and discussing those objections, is unjust.

I am, however, quite prepared to let aside my own interest and to consider, for the moment, only those of the Protectorate. To this end I beg that Mr. Pattison be requested to grant me an interview at which I propose to ask him to arrange for his

Page 3. 18th June 1920. W. C. Bottomley Esq..

meeting Mr. Pearson and Prof. Boulger. If that is done, I am sure that Mr. Battiscombe will be convinced that the opportunity of saving large capital expenditure on metal sleepers and of developing the timber resources of the Protectorate should not be allowed to slip.

I submit that the foregoing suggestion, in the circumstances, is only fair and reasonable and I await authority to act upon it.

Yours faithfully,

C. H. Pitchard.

Lnd

DRAFT.H. Pritchard Esq. ~~See~~

26 June 1920

MINUTE.

Bartley 24 June

Parkham 25th. W

Bottescombe 25th. 20

Mr. Grindle.

H. Lambert.

H. Read.

G. Fiddes.

A. Amery,

and Milner.

Ms.
27

I am & to add the reply
of your letter of the 18th of
July 2^d June with regard to the
adoption of Mr Powell.
I would like to inform you that we
may discuss the matter
with Mr Battiscombe further
as you propose, but that
the decision as to the
keepers for the ~~list~~ will

depend on the reply from
the Post.
Post
The Post to a tel. which has
been sent to them on the subject.
Mr Battiscombe's address is Newton Court, Hereford.
(2) I am to add that regard
to the Post, you may wish to
see the Post, George Fiddes, who
is now in this country at
43 Ashley Gardens, London.

Yours faithfully
H. J. Read

P
30260 of vol. 10.

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DRAFT.

Battiscombe Esq.
Newton Court
Hereford

MINUTE.

Recd 26th
36 m⁶

26 June 1920

Mr Bradley 24 June

Mr Patterson 27.6.20 Lin,

Mr Bottsford 25/6/20 p

Mr Grindle

Sir H. Lambert

Sir H. Read

Sir G. Fiddes

ot. Amery

Lord Milner

I am to inform you
that in connection with
the construction of the new
railways in the Post, the
construction of the best form
of sleeper to be used has
been under consideration. The
adoption of the Powellling



process for treating wooden sleepers
has been strongly favoured by Mr
A. Pritchard, but the Consulting
Engineers are not in favour of the
proposal. The matter is at present
under the engine's ~~refuge~~ ^{Prob.}

Yours,

Mr Pritchard, however, is
valuing the value of the Powell
process for the treatment of wood
for all purposes & he said, if it
has been suggested ~~that~~ that
he should discuss the matter with
you, a copy of a letter which has been sent
is enclosed for you my
If you are prepared to see Mr
Pritchard, you will doubtless make
arrangements with him for an interview.
His address is 30 Auckland Road
Upper Norwood SE19

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30, Auckland Road,
Upper Norwood, S.E. 19.

29th June, 1920.

Attomley, Esq.
Colonial Office.

SO268/1920.

Dear Sir,

I beg that you will convey my thanks to Sir Herbert Read
for his letter of the 26th inst.

I have written to General Guggisberg and to Mr. Battiscombe.

Yours faithfully,

C. Pritchard