M.R.O. 1—32,000—15-10-23.

MADRAS RECORD OFFICE.

Government of Madras.

Revenue DEPARTMENT.

G.O. No. 1517 Press ~~Mis.~~

32-33 Dated 7-10- No 1820

Not to be folded or roughly handled

1517

Proceedings of the Madras Government, Revenue Department, 7th October 1870.

No. 32. Read the following letter from the Officiating Under-Secretary to the Government of Bengal, General Department—General, to the Acting Secretary to the Government of Madras, dated Fort William, 30th August 1870, No. 2,551 :—

I AM directed by the Lieutenant-Governor to forward the accompanying copy of a letter from the Officiating Superintendent of the Botanical Gardens and in charge of the Cinchona cultivation in Bengal, and to request that you will be good enough, with the permission of His Excellency the Governor of Madras, to issue the necessary instructions to Mr. Broughton at Ootacamund for the analysis of the bark of the *Cinchona Calisaya* forwarded to his address.

No. 209, dated the 19th August 1870.

ENCLOSURE No. 1.

From the Officiating Superintendent, Botanic Gardens and in charge of Cinchona cultivation in Bengal, to the Secretary to the Government of Bengal, dated Runghee, Darjeeling, 19th August 1870, No. 209.

I FORWARDED to Mr. Broughton, the Quinologist to the Government of India at Ootacamund, a sample of bark from trees of *Cinchona Calisaya* in these plantations for analysis. I find that the analysis cannot be undertaken without express direction of Government, and I request that due instructions be forwarded accordingly.

2. I may add that the analysis of this particular bark has become of the greatest importance. I learn from Dr. T. Anderson that the Javan Calisaya bark, received lately in England, has proved altogether unsatisfactory ; should not the Runghee Calisaya bark give a very different result, an entire change in the management of this plantation would be necessary.

No. 33. ORDER THEREON, 7th October 1870, No. 1,517.

Miscellaneous.

ORDERED accordingly that the Government Quinologist be authorized to undertake the required analysis.

Mr. Broughton's report should be submitted through the Government of Madras.

(True Extract.)

(Signed) R. A. DALYELL,
Acting Secretary to Government.

To J. Broughton, Esq.
,, the Commissioner of the Neilgherry Hills.

Exd. F. R. Bantleman.

Govt. of {1870} Madras.

REVENUE.

To

J. BROUGHTON, Esq.

&c. &c., &c

Dated October, 7th.

Read. *Encl.*

G. O., 7th October 1870, *No.* 1,517.

OCTOBER.
Nos. 32-33.

Cinchona bark from Botanical Gardens in Bengal.—Mr. Broughton authorized to undertake its analysis, and to submit his report through this Government.