[illegible]

(1) Number of pages 2

(2) Date of repair [illegible]

(3) Initials of the Repairer

MADRAS RECORD OFFICE.

Government of Madras.

Revenue DEPARTMENT.

G.O. No. 16 [illegible]

Press / Mis.

Dated [illegible] 18[illegible]

Not to be folded or roughly handled

Proceedings of the Madras Government, Revenue Department, *11th February* 1876.

No. 103. Read the following letter from J. R. COCKERELL, Esq., Commissioner of the Nilgiris, to D. F. CARMICHAEL, Esq., Secretary to Government, Revenue Department, Fort St. George, dated Ootacamund, 22nd December 1875, No. 98:—

ORDER of Government, No. 500, of 31st March last, sanctions the closing of the Quinologist's factories, the immediate discharge of the Ootacamund establishment, and the retention of the Neddivuttum establishment till the end of August, in order that the alkaloid there in various stages of manufacture may be finally disposed of. The order also directs that the effects of Mr. Broughton be sold by public auction. I have the honor to report my proceedings thereunder.

2. *The Laboratory, Ootacamund.*—On receipt of G.O., No. 405, of 11th March 1875, the Superintendent of the Cinchona Plantations was directed to take charge of the apparatus and chemicals,—the property of Government,—in this building. Subsequently, under order, No. 959, of 25th June last, some of the apparatus and books were handed over to the Professor of Physical Science, Presidency College, and the remainder has been locked up in the factory buildings.

3. *Quinologist's Residence.*—Paragraph 8 of G.O., No. 217, of 11th February 1875, directs the Superintendent of the Botanical Gardens to move into the residence vacated by Mr. Broughton. This has been done.

4. *Books and Furniture.*—Mr. Jamieson was further directed to take charge of books and furniture, the private property of Mr. Broughton. A list is enclosed and marked A.

5. *Neddivuttum Factory.*—On the 31st August the Neddivuttum factory was finally closed and the establishment dispensed with. During the five months the establishment was permitted to be retained it turned out 84 lbs. 10 ozs. of quinine, which quantity was despatched in instalments to the Medical Store-keeper, Madras, and duly reported to Government. The factory building has been handed over to Mr. McIvor for a drying store. A list of the plant and materials in the factory made over to the Superintendent, Cinchona Plantations, is annexed and marked B.

6. *Effects.*—The order quoted at the head of this letter directed the sale of Mr. Broughton's effects. The articles exposed for sale are given in list C attached and the proceeds amount to a sum of Rs. 908-13-3. The money has been placed in deposit pending the orders of Government regarding its disposal. A statement of account accompanies marked D.

No. 104. ORDER THEREON, 11th February 1876, No. 185.

Miscellaneous.

THE Commissioner's proceedings are approved.

2. *Paragraph* 6.—The money collected should continue in deposit.

(True Extract.)

(Signed) D. F. CARMICHAEL,
Secretary to Government.

To the Commissioner of the Nilgiris.
,, the Accountant-General.
,, the Board of Revenue.

Exd. F. R. Bantleman.

205-8-6

Govt. of 1876 Madras

REVENUE.

To

The COMMISSIONER of the
NILGIRIS,
&c., &c.

Dated February 11th

Recd. Endd.

G.O., 11th February 1876, No. 185.

FEBRUARY,
Nos. 103-104.

Cinchona Alkaloid Manufactory.—Approvi
the proceedings of the Commissioner of the Nilgi
with reference to the closing of the — and intim
ing that the money collected by the sale of M
Broughton's property should continue in deposi

Mr Broughton's Dr. act

Receipts	Amount	Total	Charges	Amount	Total
Sale proceeds of moveable property of Mr Broughton's sold by public auction	1029 5		Commission at 10% paid to the auctioneer	102 4	
Sale of a Horse	162 10	1191 15	Cost of postage etc. of advertisement of property	26	
			Telegraph paid for conveyance of 2 messages	1 8	
			Paid wages of domestic servant of Mr Broughton	124 5 9	
			Charges for feeding the horse	14 11	
			[illegible]	12	283 1 9
			Balance		908 13 3
		1191 15	Total		1191 15

Commissioner's Office
Ootacamund 31st Dec 1875

[illegible]
Commissioner

9

[illegible] sale of Goods sold on account of [illegible] Esq. Norfolk House

1	1	Pair of Teakwood [illegible] Shelves	4	..
2	1	Teak Dining Table	12	..
3	1	Round Ornamental Dining Table	15	..
4	1	Side Table	4	8
4½	1	Do Do	20	..
5	1	Round Table	7	8
6	1	Wash Hand Stand & crockery complete	10	8
7	1	Do Do Do	18	..
8	1	Dressing Table	9	8
9	1	Do	9	12
10	1	Table with Drawers	16	..
11	1	Large Side Board with 5 Drawers	34	..
12	1	Writing Table and Cabinet	20	..
13	1	Teakwood Chest of Drawers	17	..
14	1	Blackwood Do Do	14	..
15	1	Chest of Drawers with [illegible]	40	..
16	1	Teakwood square [illegible]	3	4
17	1	Do Do	9	..
18	1	[illegible]	[illegible]	[illegible]
19	1	[illegible]	4	[illegible]
20	1	[illegible]	4	[illegible]
21	6	Teakwood Armless Chairs	6	[illegible]
22	2	"	2	8
23	3	"	3	[illegible]
24	3	"	3	4
25	4	" " (broken)	[illegible]	[illegible]
26	1	Arm Chair	[illegible]	[illegible]
27	2	Blackwood Armless Chairs	20	8
28	1	Easy Chair covered with [illegible]	15	8
29	1	Teakwood Rattan Easy Chair	5	2
30	1	[illegible]	[illegible]	4
31	1	Do	[illegible]	[illegible]
32	1	[illegible] Sofa [illegible]	[illegible]	[illegible]
33	1	[illegible]	[illegible]	[illegible]
34	1	[illegible]	28	[illegible]
35	1	[illegible]	25	[illegible]
36	1	[illegible]	7	[illegible]
37	1	[illegible]	[illegible]	[illegible]

37	1	[illegible] Mattrass	[illegible]
38	1	[illegible] Do —	[illegible]
39	1	[illegible] & Do	[illegible]
36½	1	Pot and Mustard	[illegible]
40	1	Mixed meat safe	[illegible]
41	1	Do Do	[illegible]
42	1	[illegible]	[illegible]
43		Cupboard	[illegible]
44	1	[illegible] and [illegible]	[illegible]
45	1	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	2	[illegible] & [illegible] Cases	[illegible]
[illegible]	2	[illegible] mustard dish	[illegible]
[illegible]	[illegible]	[illegible] Dishes	[illegible]
[illegible]	[illegible]	Knife and Fork [illegible]	[illegible]
[illegible]	[illegible]	[illegible] Plates	[illegible]
[illegible]	[illegible]	Cups and Saucers	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible] Glasses	[illegible]

88	3	Large Custard Cups	„ 1 6
89	2	Small Do —	„ 1 „
90	2	Finger Glasses	1 2 „
91	2	Do —	2 „ „
92	3	Water Glasses	„ 1 2
93	3	Do	1 2 „
94	1	Glass Jug	2 6 „
95	1	Claret J	1 12 „
96	1	Decanter	1 10 „
97	1	Pair of Do	2 „ „
98	1	Pickle Dish	1 2 „
99	1	Cheese Dish	2 8 „
100	3	Green Jelly Dishes	„ 8 „
101	1	Jelly Dish	[illegible]
102	2	Salt Cellars	[illegible]
102½	2	Pairs [illegible]	„ 8 „
103	1	Hot water Jug	[illegible]
104	1	Do	„ 8 „
105	1	[illegible] Do	„ 8 „
106	1	[illegible]	[illegible]
107	1	[illegible] Flower Vase	[illegible]
108	2	Flower Vases [illegible]	[illegible]
109	1	Grecian Do	[illegible]
110	1	Large Fancy Vase	[illegible]
111	[illegible]	[illegible]	[illegible]
112	1	Do with drawers	[illegible]
113	1	[illegible] & pieces	[illegible]
114	1	Do	[illegible]
115	2	[illegible]	[illegible]
116	1	Wooden [illegible] & 1 pair of Bellows	[illegible]
117	2	Saucepans	„ 8 „
118	2	Do	[illegible]
119	1	Cooler	[illegible]
120	1	Large Iron Bucket	[illegible]
121	1	Do	„ 8 „
122	1	Iron Mortar and Pestle	[illegible]
123	1	Large iron Kettle and Tray	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]		Copper Kettle	2 2 „
[illegible]	1	Ladies side saddle	5 5 „
[illegible]	1	[illegible]	5 „ „
[illegible]	2	[illegible]	„ 2 „
[illegible]	1	[illegible] Brush	1 „ „
[illegible]	2	Dish covers	2 „ „
131	2	Do	2 „ „

132	3	Dish Covers	2	"	"
133	2	Muslin Curtains	2	10	"
134	2	[illegible] do	[illegible]		
135	1	Dressing table cover & 2 table Cloths	2	[illegible]	
136	3	Table Cloths	[illegible]	8	
137	2	Sheets	[illegible]		
138	2	Do	[illegible]		
139	5	Towels	[illegible]		
140	5	Small do	[illegible]		
141	5	Pillow Cases	1	[illegible]	
142	2	Counterpanes	5	14	
142½		Do	[illegible]		
142¾		Do	[illegible]		
143		[illegible]	[illegible]		
144	1	Dress Coat Vest & Trousers	[illegible]		
145		[illegible] Trousers and Vest	[illegible]		
146		Coat & Vest	[illegible]		
147		Pair of Trousers & 2 White Vests	[illegible]		
[illegible]		[illegible]	[illegible]		
[illegible]		Do	[illegible]		
[illegible]	[illegible]	[illegible] do	[illegible]		
[illegible]		[illegible]	[illegible]		
[illegible]		[illegible]	[illegible]		
[illegible]		[illegible]	[illegible]		
[illegible]		[illegible]	[illegible]		
[illegible]		[illegible]	[illegible]		
[illegible]	1	[illegible] assorted do	[illegible]		
[illegible]		[illegible]	[illegible]		
[illegible]		Bathing Drawers & a pair of Socks	[illegible]		
[illegible]	3	Handkerchiefs 1 pair of gloves & [illegible]	[illegible]		
161	1	[illegible]	[illegible]		
162		[illegible]	[illegible]		
[illegible]		Plated table Spoons	[illegible]		
[illegible]		Dessert Do	[illegible]		
[illegible]		Tea	[illegible]		
[illegible]		Salt Spoons	[illegible]		
[illegible]	1	Plated Cruet complete	[illegible]		
169	6	Table Forks	[illegible]		
[illegible]	6	Dessert do	[illegible]		
[illegible]		Soup Ladle	[illegible]		

171½	1	Soup Ladle Glass Plated	2	"	"
172	1	Toast Rack	2	"	"
173	1	Coffee Pot	2	"	"
174	1	Britannia Silver Tea Pot	"	4	"
175	1	Pair of Carvers	2	8	"
176	3	Table Knives	3	"	"
177	6	Dessert Do	3	12	"
177½	1	Wood Tray, comb & Brush	1	"	"
177¾	2	Shoe Brushes & 3 candles	"	8	"
220	1	Folding Table	4	"	"
221	1	Side Table	2	"	"
222	1	Iron Bed with wooden frame	4	"	"
223	2	Iron Creepers	1	2	"
224	1	Gents Saddle	38	"	"
225	1	do do	10	"	"
226	1	Bridle	1	4	"
227	1	do do	1	10	"
228	1	Gents Dress Hat in Leather Hat Box	6	"	"
229		[illegible] & Toilet cover & sheet do	"	4	"
230	1	Tea Pot Cozie	2	10	"
231½	1	Felt & 1 Black Silk Hat	"	2	"
		Total Rs	1089	15	"

W Crikerer
Commissioner

A List of Apparatus &c belonging to the Govt. Alkaloid Manufactory at Naduwattam

Names of Apparatus	Large	Small No.	Total	
Copper Boilers	4	:	4	
Iron Screw presses	2	:	2	
Copper Cones	5	2	7	
Iron Cones	14	:	14	
Cone-ups Copper	5	2	7	
Cone ups (Iron)	14	:	14	
Cone tubes (Copper)	19	:	19	
Condensers (Copper)	2	:	2	
Condensers (Iron)	17	:	17	
Cone under vessels (Copper)	19	1	20	
Copper distilling apparatus with condenser & brass stop-cocks	1	:	1	
Iron chains	:	:	34	
Copper basins	3	1	4	
Copper Dekshas	4	1	5	
Copper Ladles	2	:	2	
Chaff-cutter	1	:	1	
Copper Scales & weights	1	:	1	
Weighing Machine with weights	1	:	1	
Copper cone necks for distilling purposes	:	:	3	
Tin-ladle	:	:	1	
Stone [illegible]	:	:	7	
Mortar			1	
Pestle			1	(broken)
Teakwood Vats	2	:	2	
Stoneware beakers	:	:	6	
Bellows hand	:	1	1	
Tin Trays	:	:	5	
Oil Tins	:	:	10	
Jug	:	:	2	
Hatchets	:	:	1	
Fork spades	:	:	1	broken
Axes	:	:	1	
Enamelled pans	:	:	2	(one [illegible])
Barrels empty	29	1	30	
Half barrels	4	:	4	
Buckets wood	:	:	4	

Buckets Zinc	.	.	2
Copper Boiler bottoms	.	.	3
Lead Measure (glass)	.	.	1
Carboy	2	.	2
Earthenware furnace	.	.	1
Spanners	2	3	5
Iron key (one)	.	.	1
Scales & balances	.	.	1

Tools

Chisels			
Saws	.	.	1
Rat-tailed file	.	1	1
Screw-Drivers	.	1	1
Augers	.	1	1

Sundry Utensils

Forge [illegible]			
Seal	.	.	1
Ink stands	.	.	1
Tin Tubes	.	.	1
Lugging Iron			
Ladling Can			
Ladle			
Keys			
Hats of Iron	.	.	2
Pipe [illegible]	.	.	2
Iron screws	.	.	2
Copper pipes	.	.	35
[illegible] pairs			
Pipes	.	.	3/2
Rubber tubing in pieces	.	.	10
Lead tubing in pieces	.	.	4
Iron [illegible]	10	10	20
Wood oil (rotten) bottles	.	.	1
Copy presses	.	.	1/2 used to [illegible]
Salt	.	.	19
Hydrometer glass	.	.	1

Spare iron and clamping				
Copy presses	.	.	1	
Brush	.	.	1	
Wooden boxes old	.	.	12	
Empty Lead Jars	.	.	93	21 Jars then contain Spirit or a total of 114 jars

Books

Check roll book	.	.	1
Account book for petty cash & expenditures	.	.	1

Acids

Hydrochloric & Sulphuric	28 Cases & 3 jars
Caustic Soda	1/4 tons
Alcohol of 90%	2 Casks & 21 jars

E M Cockerell
Commissioner

List of Books belonging to Mr Broughton

2 Cassells Brompton Lectures
2 The Universal Magazine of Knowledge & Pleasure
2 [illegible] Journals and Letters
1 [illegible] Historical Class Book
1 London University Calendar
1 The outlines of the Laws of thought
1 Hand book of India
1 Ross's Manual of English History
1 [illegible] Poems
1 Jamaica, its state and prospects
1 Hart's English classics
1 The Rebels Ride
1 The Iliad of Homer translated (by [illegible] T. Buckley)
1 [illegible] Grammaire Italienne
1 Simson's Euclid in symbols
1 Eclectic German Reader
1 German Reader
1 Grammar of the German Reader
1 First Book of Indian History
1 The Aventures of Telemaque
1 Dictionnaire de la Fable
1 Milton's Poetical Works
1 [illegible] Essays
1 Dictionary of the Italian Tongue
1 Tatler
1 Words of the English Tongue
1 [illegible] and English [illegible]
1 Stewart's Philosophy of the Human mind
1 Festus a Poem (by P. J. Bailey)
1 Elements of English Composition
1 Family Shakespeare
1 Report of Madras Exhibition of Raw Produce Arts and Manufactures of 1857
1 Classified Catalogue of the Raw Produce exhibited at the Madras Exhibition of 1857
1 Madras Exhibition Catalogue for 1855
1 [illegible]
2 Reports of the Forest Department
1 Annual [illegible] of the [illegible] Madras Presidency
1 Official & Descriptive Catalogue of the Madras Exhibition for 1855
1 Report on the Cultivation of Tobacco in India
1 Proceedings of the Royal Colonial Institute [illegible]
1 Catalogue of Philosophical, Meteorological & Mathematical [illegible]
2 Do the [illegible] Edition
1 Do Medical Glass Bottles
1 Do of Classical & Popular German books
1 Do of Scientific Instruments
1 Do of Official Do
1 Do of Books (by Higginbotham & Co)

1 Catalogue of Optical Mathematical & Philosophical Instruments
1 Do of Photographic Apparatus Chemicals &c
1 Do of the Library of the Chemical Society
1 Do of Plants Indigenous & naturalized in Agri. Hort. Society Garden Madras
2 Librairie de L. Hachette & Cie
1 Extrait du Catalogue de Victor Masson et Fils
1 The Madras Experimental & Model Farm Report
1 Les Mysteres de La Famille
1 Indian Weights & Measures their Condition & Remedy
1 Cholera in ships and the Law of Quarantine
1 Report on Cholera
17 On a new Reaction for the Detection of Anhydrides and Ethers by J. Broughton
2 Annual List of the Establishments in the Revenue Dept of the Madras Presidency
1 Report on the Government Central Museum Madras
1 Anniversary Meeting of the Chemical Society for 1869
2 A List of the Officers and Fellows of Do
1 Charter and Bye Laws of Do
1 L. Reeve & Co's publications in Botany &c
3 Le Genie Industriel
1 [illegible] Illustrated Hand book of Calcutta
1 The alleged Historical Difficulties of the Old & New Testaments
1 [illegible]
1 List of Prices of Photographic Apparatus
1 Meteorological Observations recorded [illegible]
1 [illegible]
1 The [illegible]
1 Messrs [illegible] publication
1 Hand book of information for Passengers and Shippers by the [illegible] of the Peninsular & Oriental Steam Company
1 [illegible] Reporter
1 The Indian Antiquary
16 Papers of Chemical News
2 Proceedings of the Royal Institution of Great Britain
5 Do of the Royal Society
40 Weekly [illegible] of the Royal Institution
28 Pharmaceutical Journal
47 Journal of the Chemical Society
40 [illegible]
1 [illegible]
1 [illegible]
1 Selections of [illegible]
1 The Chemist & Druggist
1 Der [illegible]
1 Proceedings of the East Indian Association
1 [illegible] for Companies
1 Bundle containing [illegible] &c &c &c

Music

1 Hymns Ancient & Modern with accompanying tunes

2 Manuscript Music (Tenor)
2 Do (Bass)
1 Do (Alto)
1 Do (Soprano)
1 Piano Selection of one hundred Single & double Chants
1 [illegible] musical cabinet
1 [illegible] Quartette
14 Do [illegible] Do
2 Do [illegible]
1 Anthem "The Miserere"
1 [illegible] Chorus book
1 Le Grand Duchess
1 Il Barbiere
1 Ernani
1 [illegible]
1 La [illegible]
1 Anna Bolena
1 La Sonnambula
1 Figlia del Reggimento
1 [illegible]
1 Mendelssohn's [illegible]
1 Do [illegible]
1 Do [illegible]
1 Mozart's first service
1 Do Twelfth Mass
1 [illegible]
1 Portfolio containing Manuscript Music

Furniture

2 Book cases } Which belong to Mr Broughton [illegible]
2 Almirahs }

[illegible]
Commissioner

G.O. 11th February
1875
1
449 of 75

[illegible] Office
[illegible]
22nd December /75

No. 78

From
J. A. [illegible] Esq
Commissioner [illegible]
[illegible]
To
The Secretary to Government
Revenue Department
Fort St. George.

Sir

Order of Government [illegible] of 31st March last sanctions the closing of the [illegible] Factories the immediate discharge of the [illegible] Establishment and the retention of the [illegible] Establishment till the end of June in order that the [illegible] may be [illegible] disposed of. The order also directs that the effects of Mr. [illegible] be sold by Public auction. I have the honor to report my proceedings thereunder

2. The Laboratory Ootacamund.

On receipt of Government Order No 405 of 11th March 1875 the Superintendent of the Chinchona Plantations was directed to take charge of the Apparatus and Chemicals the property of Government in the Building. Subsequently under Order No 939 of 25 June last some of the Apparatus and Chemicals were handed over to the Professor of Chemical Science Presidency College and the remainder has been locked up in the Factory Buildings.

3. Laboratory Residence.

Para 4 of Government Order No 269 of 17 February 1875 directs the Superintendent of the Chinchona Plantations to rent the residence vacated by Mr Broughton. This has been done.

4. Stores and Furniture.

Mr Jamieson was further directed to take charge of [illegible] and furniture the property of the [illegible] [illegible] and [illegible].

5. Neddivuttum Factory

On the 9th August the [illegible] Factory was similarly closed and the Establishment dispensed with. [illegible] the Establishment was permitted to be returned [illegible] out of [illegible] of Quinine [illegible] quantity that [illegible] despatched to the Medical Stores Madras and duly reported to Government. The Factory buildings have been handed over to the Superintendent for a [illegible]. A list of the Plant and Chemicals of the Factory made over to the Superintendent Chinchona Plantations is annexed [illegible]

C. Effects.

The Order quoted at the head of this letter directed the sale of Mr. Broughton's effects. The Articles exposed for sale are given in List C. attached and the proceeds amount to a sum of Rs 908-13-3. The money has been placed in deposit pending the Orders of Government regarding its disposal. A Statement of Account accompanies marked D.

I have the honor to be
Sir
Your most Obdt. Servt.

M Cochrane
Commissioner

G.O. 11th Feby /75 No 188 49
11 March — 157
31 " — 387 48
25 June — 205 b
13 Aug — 1694 Rev

Rev: 1876 Dept.
From No. 4919
The Commissioner
Nilgiris
To
The Secretary to Govt
Rev. Dept
Fort St. George
No. 98
Dated 22nd Dec 1875
Recd 24
Encl: 15

Reporting proceedings with reference to the closing of the Cinchona Alkaloid manufactory &c.

With Order
No 185 — 11 February 1876

1163—

C.O. 16th Feby 76 No 7 3/2/76

No. 185

The Commissioner's proceedings are approved.

2. Para 6 — The money collected should continue in deposit

3/2

11th February 1876

13 to the Commissioner of the Nilgiris Dec 12th
6 the Accountant General S
14 the Board of Revenue S