Revenue (1897) Department.

MISCELLANEOUS SERIES.

G.O., No. 4946-64

DATED 20 Sept.

[Despatch Abstract.]

Ordering that a copy of Board's Progs. No. 281 dy 16-5-97 be forwarded to the Director Geological Survey of India.

BACK PAPERS.

G.O	No	Department.	Date.	G.O	No	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No	Department.	Date.
C No	3791/97 A. 65						
C No	1283/98						

Revenue (189 7) Department.

Memo 6 Bd for Rs 5336 14.7.97 4/9

CURRENT No.

41 SEP 97

From The Board of Rev; Land Rev:

Order Issue No 4946 A/20 Sept 97

Ordered to be forwarded to the Director, Geological Survey of India.

No. 281

Dated 16—8—97

Received

Registered

Enclosures

Spare copies.

To the Board (L.R.) Despd 24-9-97.
End^r No 4946 A d/20 Sept^r 97
Copy to the Director, Geological Survey of India.

24-9-97

SUBJECT.

Sinking returns relating to mines for transmission to the Director Geological Survey of India

BACK PAPERS.

G.O.	No.	Department.	Date.
Rp	1145	Rev.	21.3.97
GP	5336	"	14.7.97

Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

Date.

For C. No. 7605 g/97

MEMORANDUM.

REQUESTED for reference the under-mentioned papers:—

A copy of Board's Proceedings, (Rev: Sett.) Misc 105336 dated the 14th July 1897.

GOVERNMENT OFFICE,
Revenue Department,
2 Sept 1897.

To
The Secretary to the Board of Revenue.

A Thompson Esqr
4 Sept 97
Asst Secretary

Land Revenue Settlement.

(Sett. 24—2,000—29-10-96.)

Rev.
14/9

REVENUE BOARD OFFICE MADRAS

11 SEP 97

Proceedings of the Board of Revenue

(Revenue Settlement, Land Records and Agriculture.)

Dated 14th July 1897.

No. 5336 Misc.

READ The following letter from the Reporter on Economic Products to the Government of India, No 1379/xxvii dated 2nd July 1897:—

With reference to Board's Proceedings (Rev: 444 Procs, dated the 17th June 1897, I have the honor to acknowledge the receipt of Appendix No: I and II to statements showing the outturn of certain minerals in the Madras Presidency during the year 1896.

2. I am to add in regard to the concluding sentence of para 3 of your letter under acknowledgment that a copy of the statement for 1896, when ready, should be

forwarded to this office as early as possible with a view to the information being included in the new issue of the Review which is now under preparation.

Resolution.

Recorded.

2. A copy of the statement of mines for 1896, referred to in para 2 of the letter read above, will be furnished to the Reporter on Economic Products, as soon as it is ready in the Land Revenue department.

(True Copy & Extract).

(Signed) L. E. Buckley
Famine Secretary.

To
The Reporter on Economic Products
to the Government of India,

Copy to the Secretary to the Commissioner of
Land Revenue.

(True Copy)

Asst. Secretary
Hg. First Assistant
for Secretary.

REVENUE DEPARTMENT.

1897.

Board of Revenue

(Land Revenue),

MADRAS.

Printed August th.

Proceedings, No. 281, 16th August 1897.

AUGUST.

Submitting to Government, for transmission to the Director, Geological Survey of India, certain returns relating to mines for incorporation in the annual report of the Inspector of Mines; furnishing the Reporter on Economic Products with a copy of the statements and requesting the Collector of Gódávari to submit his statements forthwith to Government direct and to forward a copy thereof to the Reporter on Economic Products.

PROCEEDINGS OF THE BOARD OF REVENUE

(LAND REVENUE).

READ—Statements received from certain Collectors relating to mines for incorporation in the annual report of the Inspector of Mines.

RESOLUTION—No. 281, dated 16th August 1897.

The Board submits to Government the accompanying three statements, with reference to its order, No. 1155, dated 21st March 1896, for transmission to the Director, Geological Survey of India.

2. A copy of the above statements will be furnished to the Reporter on Economic Products, with reference to paragraph 2 of Board's Proceedings, Mis. No. 5336, Settlement, dated 14th July 1897.

3. The Collector of Gódávari, who has not yet submitted his statements, is requested to send them forthwith to Government direct and to forward a copy thereof to the Reporter on Economic Products to the Government of India.

(True Copy and Extract.)

L. Sriramakamma
for Secretary.
27 AUG 1897

To the Secretary to Government, Revenue Department.
Copy to the Reporter on Economic Products to the Government of India.
" " Settlement Department.
" " Collector of Gódávari.

Ed. W. D'Mora.

APPENDIX.

FORM No. 23.

NUMBER of mines at work, average number of persons employed, and weights of saleable minerals wrought during the year 1896.

Situation of mines—State, Province, Division or District.	Names or descriptions of minerals wrought.	Number of mines at which each mineral was being worked during December.	Number of persons employed at each kind of mine.						Weight wrought of minerals as named or described.	State or condition of the minerals as named or described, whether dressed or undressed, &c.	Remarks.
			Below ground.			Above ground.					
			Males.	Females.	Total below ground.	Males.	Females	Total above ground.	Total below and above ground.		
1	2	3	6	7	8	9	10	11	12	4	13
1. Vizagapatam district—											
Chipurupalle taluk, Kodur village	Manganese.	1 mine and several quarries.	..	..	..	1,200	800	2,000	2,000	Dressed	Labour varies monthly.
	Do.	1	..	..	..	800	400	1,200	1,200	Do.	
Gajapatinagram, Garbham village	Mica	1	37	15	52	8	..	8	60	Do.	
2. Nellore district—											
Rápur taluk, Rechakkala Boduchaganam	Do.	2	24	18	42	8	..	8	50	Do.	
Do. Chekiremigani Guchalagani Utukur	Do.	2	70	80	150	25	5	30	180	Do.	
Do. Tella Bodu, Sydapuram	Do.	1	160	185	345	40	15	55	400	Do.	
Do. Chengampalli of Sydapuram	Do.	1	40	60	100	20	30	50	150	Do.	
Do. Nandalagunta of Toorpupoondla	Do.	1	180	120	300	20	..	20	320	Do.	
Do. Inukurthi mine of Podlakur	Do.	1	327	101	428	.. 2	..	.. 2	428	Do.	
Do. Orupalli mine	Do.	1	21	9	30	..	..	..	32	Do.	
Do. Birdavole mine	Do.	1	..	..	..	..	..	..	..	Do.	
Gudur taluk, Mangalapur village	Do.	1	18	20	38	..	..	..	38	Do.	
Do. Chennur village (dcld No. 1891)	Do.	1	10	12	22	18	10	28	50	Do.	
Do. do. (" " 1846)	Do.	1	25	23	48	38	24	62	110	Do.	
Do. Palicherla Razupollem (zemin village)	Do.	2	16	10	26	16	10	26	52	Do.	
3. North Arcot district—											
Kángundi zemindary	Gold	1	..	..	..	..	..	..	..	Undressed..	
	Phosphatic nodules.	2	..	..	..	..	..	..	..	355 0 0 oz. dwt. gr.	
4. Trichinopoly district—										325 tons.	
			..	..	..	..	..	..	..	421 tons.	
			..	..	..	..	..	..	..	Do.	

NOTE.—The expression "below ground" in columns 6 and 7 includes "working in open pits."

* This figure shows the average number of coolies employed daily in collecting the nodules.

FORM No. 24.

RECORD of fatal and other serious accidents.

Date of accident.	Hour of day or night.	Hour of person's shaft or how long been at work.	Name of the mine or colliery.	Situation of mine.	Description of mine or name of mineral wrought.	Name of the owner or Company.	Names and number of persons killed, and whether male or female.	Number and names of persons seriously injured, and whether male or female.	Reputed ages.	Occupations.	Cause of accident in terms of form 25, and whether above or below ground.	Remarks on cause and nature of injury and cause of death.
1	2	3	4	5	6	7	8	9	10	11	12	13
1st June 1896 ..	9 A.M. ..	8 hours ..	Kodur ..	Chipurupalle taluk, Vizagapatam district.	Manganese ore.	Vizianagram Mining Company.	1 female ..	..	Y. M. 12 15	Cooly ..	On surface tram tried to cross line in front of two wagons.	*Under charge of two men.* Just finished morning meal; had no business to cross the line, her foot slipped.
17th October 1896 ..	4 A.M. ..	1 hour ..	Garbham ..	Gajapatinagaram taluk, Vizagapatam district.	Manganese ore, open excavation.	Mr. H. G. Turner.	1 male ..	..	25	Do. ..	Miscellaneous on surface.	Stepped back carelessly and fell into an excavation, 8 feet deep; a sharp piece of rock pierced his skull.
14th January 1896 ..	7-30 A.M.	2 hours					Kandan (male).	..	35 0		Miscellaneous in and at shaft.	
							Vurden (male).	..	40 0		Falling from part way down.	
19th February 1896.	3 P.M. ..	15 minutes.					..	Venkatramen. (male).	35 0		Miscellaneous in and at shaft.	
								Muni Raju ,,	25 0		Do.	
								Chinnan ,,	30 0		Do.	
22nd ,, ,,	7-30 P.M.	4 hours and 30 minutes.	The Mysore Reefs (Kángundi) gold mine.	Kángundi zemindary, North Arcot district.	Gold	Messrs John Taylor & Sons, Managers.	..	Muna Venkatan (male).	35 0	Underground cooly.	Do.	
							Veeraraghavaloo.	..	40 0		Do.	
10th September 1896.	3 A.M. ..	4 hours ..					Chinna Kandan (male).	..	23 0		Do.	
								Breman ..	20 0		Do.	
								Malpatti Munean.	30 0		Do.	
								Ambur Kandasamy.	25 0	Maistry.	Do.	
4th October 1896 ..	5 P.M. ..	At 7 o'clock in the morning.	Ambalgani ..	In field No. 1891 of Chennur, Nellore district.	Mica ..	K. Munisamy Iyer.	..	Sivasanamoti Nagadu (male).	About 35 years.	Cooly ..	Miscellaneous, below ground, by explosions.	When loading, one of the coolies received a slight injury. He was treated in the hospital and is now alright.

NOTE—This statement is *nil* for the Trichinopoly district.

FORM No. 25.

DEATHS caused by accidents at mines in India.

Name and situation of mine—State, Province, Division or District.	Year.	Falls in mines.				In and at shafts.									Miscellaneous below ground.								On surface.					
	Minerals wrought.	Falls of roof, stone or coal.	Falls of sides.	Falls of coal from working faces.	Total falls.	Overwinding.	Ropes and chains breaking.	Whilst ascending or descending by machinery.	Falling into shaft from surface.	Falling from part way down.	Things falling from surface.	Things falling from part way down.	Miscellaneous.	Total in and at shafts.	Explosions of fire-damp.	Suffocation by gases.	By explosives.	Irruptions of water and falling into water.	On inclined and engine planes.	By trams or tubs, but not on inclined and engine planes.	By machinery.	By other causes.	Total miscellaneous below ground.	By machinery.	Boilers and steam pipes bursting.	On railways and tramways belonging to mine.	Miscellaneous.	Total on surface.	Gross total.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1. Kodur mine in the Cheepurupalle taluk, Vizagapatam district.	1896 Manganese.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	1
2. Garbham mine in the Gajapatinagaram taluk, Vizagapatam district.	Do.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1
3. The Mysore Reefs (Kángundi) gold mines, North Arcot district.	Gold ..	..	..	..	..	..	..	..	..	1	..	..	3	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4
Number of persons seriously injured by mining accidents.																													
1. The Mysore Reefs (Kángundi) gold mines, North Arcot district.	..	..	..	..	..	..	..	..	..	..	..	..	7	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	7
2. Ambalgani in field No. 1891 of Chennur village, Gudur taluk.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	1	..	..	..	..	..	1

NOTE.—This statement is *nil* for the Trichinopoly district.

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} 189 .

READ AGAIN G.O., No 189 , DATED

CURRENT No.

ENCLOSURES TO C. No.

ORDER OF GOVERNMENT	A	A	A	A	A	A	A	
LETTER OF GOVERNMENT.								
STATEMENT WITH DITTO.								
PAPERS NOT FILED UP, BEING MEANT FOR DESPATCH IN ORIGINAL.								

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