

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE

Government of Madras

Public Works

DEPARTMENT

G.O. No.	1731	Press
B.P. No.		~~Mis.~~
Dated	7-7-	C876 195

Not to be folded or roughly

50
No. 7. Camp Beeddadanole

15 June 1876.

From

J. Vanstaenen Esq.

Ex. Engr. on special duty

To

Lieut. D. Campbell B.E.

Offs. Dist. Engr. Godavery.

Sir,

Referring to Major Beatty's last D.O. written for him by you in which he leaves it to me to go on or stop during the heavy rains I have the honor to inform you that, after well considering the matter, I have come to the conclusion that the interests of Government with regard to expenditure etc. will be best served by stopping the work for three months during the heavy rains which are & which are so hard so near the hills which is a deal heavier than in the plains.

2^d After hearing from Major Beatty that he had proposed to continue the work during the rains, I wrote to him officially and D.O.

the subject pointing out the inadvisability of doing so. These letters were based on information I got from the inhabitants here and also the Physical Geography of the country (the bed of a river) which would be affected by the heavy burst of ~~any~~ rain and consequent torrents from the hills, these were fully realized within the last four days when during the heavy rains the dry water courses were suddenly converted into torrents cutting us off from communication - this happened at night, had it been day, no work could have been done.

3rd Before however leaving off work I was anxious to complete No. 13 hole, as this could not be secured for future work - this hole was completed yesterday.

4th No. 14 hole is on high ground - I stopped and secured it so as to be ready to go on with and complete it after the rains. Mr. King wishes this hole to be carried down to as far as the tools will bear.

5th With the assistance of the Sahildar's peons I obtained some thatching materials from a long distance and put the largest shed here in fair order - in this I am now, after cleaning and oiling

oilings them, putting the tools where they can remain in perfect safety, leaving two peons in charge this will save the heavy cost of carriages to and from Dowlaisheer.

6th The people with the exception of Mr. Mone will be all discharged these people belong to the Upper Godavery taluk and are willing to return to work after the rains - fever is only a secondary consideration as they are accustomed to it.

7th Major Beatty visited this place during the dry season and it being a dense jungle could see little or nothing of the country - Had he been as well aware of the state of affairs during the rain as myself, I am certain he would not have proposed work during the rains.

8th In carrying out my proposals I have done so to the best of my judgement in the interest of Government & trust it will meet with their approval.

9th I propose leaving here this afternoon.

I have &c

/s/ J. Vanstaun
Ex. Engr. on special duty.

/True

(True copy)

J. W. Campbell Lieut. Col.
Executive Engineer
In charge Godavari Dist.

P. H. 1862/76
3

Report of Progress in Borehole No. 13
during the month of June 1876.

Depth from surface	Nature of soil	Thick- ness of each stratum	Date of beginning to bore through each stratum.
191-1	Brought forward from last report		
	Putting down Pipes		1 st June 1876
From 191-1 To { 246-5 248-5	White sand stone Grey clay	55-4 2-4	} From 2 nd to 13 th June 1876
From 248-5 To 257-"	White sand stone	2-7	
			14 th June 1876

Stopped for the season

J. W. Campbell Lieut. Col.
Executive Engineer in charge
Godavari Dist.

Report of Progress in Borehole No. 14
during the month of June 1876.

Depth from surface	Nature of soil	Thickness of each stratum	Date of beginning to bore through each stratum.
143 - 4	Brought forward from last report.		
From 143 - 4 To 195 - 4	White sand stone	52 - 4	From 1 st to 9 th June 1876

stopped for the season.

J. W. Campbell Lieut. R. E.
Executive Engineer in charge
Godavery Dist.

P. N. 1452/76

Witnessed
[Signature]
[Signature]

P. N. 1552/76
1

No. 816 District Engineer's Office
Camp Dowlaishweram 20th June 1876
From, Deputy Secy
Lieutenant D. McNeil Campbell R.E.
Executive Engineer in charge Gory D.

Enclosure: To,

1 copy of letter

to be sent

to the

Major General G. W. Walker R.E.
Secretary to Government Public W. Dept.
Madras.

Sir,

With reference to para 4 of Major
Beatty's letter printed with G. O. No. 1199 of the
12th May 1876, I have the honor to forward here-
with, copy of a letter from Mr. Vanstavern,
from which it will be observed he has stopped
the coal borings at Beddadanoole as he consi-
ders it would be impossible to carry them on
during the heavy rains.

It will be seen further that Mr. Van-
stavern has secured the Coal boring tools
in a large shed, and has placed two peons
in charge of them. This of course, as he
states, will save the cost of their carriage
from Dowlaishweram.

W.

Mr. Vanstavern has dispensed with the establishment employed on the Coal boring operations with the exception of Mr. Moore whose services will, as in last year, be utilized at Demagudem, until the borings are resumed. Mr. Vanstavern states that he has stopped the work for three months, he therefore appears to think that it may be re-commenced about the end of September but if it is the rains that prevent the carrying on of the work I am of opinion that ~~no~~ attempt should be made to commence boring again till the end of Nov^r as during that month and October the rainfall is usually more than in any other two months in the year.

I take this opportunity of submitting with this letter the last progress Report of the Coal borings received from the Superintendent.

I have the honor to be,

Sir,

Your most obedient Servant
J. N. W. Campbell Lieut. R.E.

Executive Engineer in charge Gory D.

Compd

Handwritten notes at top of right page, including "Handwritten" and "27".

Vertical handwritten notes on the right page, including "Handwritten" and "27".

8812-5-76 No 1599
- 5-6-76 - 1390.

P. H. 1876 Department
- 88-4562

From
The Executive Engineer
In charge Cochin
No. 2, The Secretary, B. B. B.
Public Works Department
Madras.
Dated 20th June 1876
Received 27th June 1876
No. 816
Encls. Three
Puddalore. Coal
Mining operations at.
Progress Reports for
June 1876 of the. Works
also copy of a letter from
Mr. Van Stoven intimating
the discontinuance of the
work for the season, with
certain explanation.

Encl. 29.6.76. P. H. 8-7.76
Recd to Encl. 27-6-76.

No 1731

Public Works Department.

PROCEEDINGS of the MADRAS GOVERNMENT.

Under date the 7 July/76.

Read the following:—

From the St. Eng. Padanay (H. R. No 816 of 20 June/76).

Ref 3/7

Ordered to be recorded.
Further orders as to per.
Commencing operations
will be issued on receipt

He should report the state of tools re. so that it may be known what boring can be done if recommended of the past season.

The reports should now be summarized in a section - giving the state in each bore hole - depths &c. - I cannot from the reports make out the relative position of strata in the several holes as it is not clear whether the depths are from the surface of the datum - it seems to be the former. I annex a sketch of St. Eng. Padanay which I mean when Mr. King & I saw Walter with Pub. Dept. I am very kindly elaborate

Meanwhile Mr. Van Stoven will report on the state of the Tools and give which boring can be made when with them if possible

Long Eng for Rep. 4.7.76
12/7/76

Disd from 60th July/76

PUBLIC WORKS.

 T_4

The 10. B. Gardner

Intro

Levee

Recd

Each

G. O., 7 July 1876, No. 1731

Nos. 129-130

Coal burning operations Oct

Benardano L. Godfrey

Dr. - Letter from the S-Gen^l submitting the report of progress made with — during June 1876, and in terminating the discontinuance of work for three months during the rains, & concluded with certain instructions -