M.R.O. 1—10,006—28-2-50.

(1) Number of pages_____

(2) Date of repair_____

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MADRAS RECORD OFFICE

Government of Madras

Public Works. DEPARTMENT

G.O. No. / ~~B.P. No.~~ 272-273	3027	Press / Mis.
Dated	6-12-1873	195 .

Not to be folded or roughly handled

PUBLIC WORKS DEPARTMENT,
FORT ST. GEORGE, 16*th December* 1873.

No. 273.

No. 3,027.

FROM

COLONEL G. W. WALKER, R.E.,
Secretary to the Government of Madras,
Public Works Department.

To

THE SECRETARY TO THE GOVERNMENT OF INDIA,
Public Works Department.

ESTABLISHMENT, No. 25.

To Government of India, No. 1,258, dated 2nd May 1873.
From Government of India, No. 1,417 G.R., dated 16th August 1873.

SIR,—Adverting to the correspondence noted in the margin, I am directed by His Excellency the Governor in Council to invite the attention of the Right Honourable the Governor-General in Council to the proposal contained in paragraph 3 of my letter for the employment of an experienced officer on coal explorations in the Madras Presidency. A promising field of enterprise having now offered in the territory known as the Beddadanole field referred to in letter, No. 66, dated 13th May 1873, from the Department of Agriculture, Revenue, and Commerce, as well as in the country on the banks of the Kistna within the district of that name, described by Lieutenant-Colonel Applegath in the accompanying papers as affording positive indications of coal, I am to request that the services of Mr. Vanstavern may be placed at the disposal of the Madras Government for carrying out the necessary investigations.

2. I am to add that an estimate of the expenditure likely to be incurred will in due course be submitted for the special allotment of funds promised by the Government of India.

I have the honour to be,
Sir,
Your most obedient servant,

Colonel, R.E.,
Secretary to Government.

Exd. E. C. Shunker.
Spare Copies

Govt. of [1873] Gylden

PUBLIC WORKS.

To

THE SECRETARY TO GOVERNMENT

OF INDIA

Dated Lucknow, the

No.

1873.

G. O., No. 169 Dated the 1873, No. 1,057.

DECEMBER.

No. 273

Approved for the use of the Survey Department. Special engraved maps will be thoroughly explored; contours 1 foot

Confidential Memorandum.

The Geological Survey Records Vol 8 Parts 1, 2, 3, & 4 with Appendix and maps, Descriptive Geological Sketch of the Carnatic, Nizamat, and a portion of the Hyderabad Districts, and Notes on Coimbatore, Salem, Trichinopoly, Tanjore, Trichinopoly, Madura, Tinnevelly, Travancore, & Cochin, have been received in this office.

Inasmuch as the Coal Fields of Singareni, Warora, Chanda, Pranhita Godavari, Wardha Valley, Nerbudda Valley, Sohagpur, Umaria, Johilla, Hingir, Talchir, Ib River, Korba, Mand River, Hasdo River, Lakhanpur, Ramgarh, Karanpura, Bokaro, Jherria, Raniganj, Barakar, Auranga, Daltonganj, Rajmahal, Deogarh, Kamptee, Pench Valley, Umrer, Kanhan, Pench, Kamptee, Bellary, Cuddapah, Kistna, Godavari, Rajahmundry, Trichinopoly, Warkalli, Travancore, Cochin, Palghat, Beypore, Cannanore, Wynaad, Nilgiris, Coimbatore, Salem, Tanjore, Madura, Tinnevelly

Pitts Roaring Coal Seam
Coal, as well as minor
rocks of the Kanawha Coal
Series; & Viz those below
Coal & also those above it.

2 The Geol Survey
have named the Kentucky
District Rocks & Extend
as far as 200 miles to
the South West the Coal & rock
Districts, the Geol Boundaries
& Extent of the Coal deposit
may be Extended &c=
Cordingly I am of opinion
I believe that the Principle
Coal Veins of the Whole Coal
& Country Represented

Fig 1 Ohio
This Diagram shows
One Section of the Rocks
Under at or near Jos
Pedlebetts, & called Bataviole
this Map.

3 There also may im=
portant Rocks not Mentioned
Diagrams. Sections and Dia=
grams descriptive &c Necessary
Sufficiently Extensive
Portion of that Locality, as
Diagrams are found the
Northern, Southern, Eastern
& Western Side, and as
the Diagram is a Joint
Agreed & Sure Con=
Clusion.

Coal for [illegible] is
roofing, Bituminous Coke
desired or condensed, more
deep [illegible] with appro-
able matter will be found
Bituminous [illegible]
Equivalent.

It is a Fact, that
the Great Seam
hitherto known
is divided into two
Seams, the
Seam, and the
Seam, Eleven Feet
Seam, found
Coal
Rock, whereas

[illegible] has shown no top
Sections of that
the Dentucki each
from 5 to 20 miles
Rock Rue & there
Starts, Ram, happen
in Corpor, Jupiter Apollo Town
Amphitrite Shafts Depth
the NW. N. mean N. Tiny
Hall Gowns, are all Cricketers
Wall, the Grooms of the Am-
bon of the mountain of the
Coal Rock. Thane, the
Gilchrist Rocks, Bonfire,
Instead all clouds
5 On the other hand
[illegible]
Rituals Independent

26/2

Pilot Boat Coal Co.

Pilot Boat Coal Co.
Incorporated 1868
Capital $ 1,000,000
Shares $ 100 each
Office 6 Old Slip
New York

3128 Dft. Dept.

Proceedings of the Madras Government

Under date the November 1873

Read the following

Ordered that the Government of India be again addressed with reference to letters quoted in the margin on the subject of placing the services of an experienced Officer such as Mr. Van Stavern at the disposal of the Government for special employment in thoroughly exploring the Beddadanole Coal

× To Govt. of India No 1258 of 2d May 1873
From — " — " 1447 9 R 8/16 Augt.

Coal Field brought to notice by Mr King in his report recorded with G.C. No 502 dated 14th May 1873 (D.O.) as well as the Coal Field reported by Lieut.t Colonel Applegath as certainly existing on the banks of the Kistna in the District of that name.

H.C. No 607

To The Secretary to the Government of Judicl.

Sir,

Adverting to the Correspondence noted in the margin I am directed by His Excellency the Governor in Council to invite the attention

To Mr Rob: Ker
" Lt Col Applegath R.E. 17/12/73
" Lt Col Ford R.E.
Ack.g transmitted to Lt Col Applegath & Mr Ker for information 19/12/73
× Govt 16/2/74.
* Govt 25/2/74.

× To Govt of India No 1258 of 2nd May 1873 From — — — — dated 4th May 1873 R.P. 7/8

attention of the Right Honorable the Governor General in Council to the proposal contained in paragraph 3 of my letter for the employment of an experienced Officer on Coal Explorations in the Madras Presidency. A promising field of enterprise having now offered in the territory known as the Beddadanoli Field referred to in letter No 66 dated 13th May 1873 from the Department of Agriculture, Revenue and Commerce, as well as in the country on the banks of the Kistna

within

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that name; described by
Lieutt-Colonel Applegath
in the accompanying papers
as affording positive in-
-dications of Coal. I am
to request that the services
of Mr. Van Stavern may
be placed at the disposal
of the Madras Govern-
-ment for carrying out
the necessary investigations.

I am to add
that an Estimate of
the Expenditure likely
to be incurred will in
due course be submitted
for the special allot-
-ment of funds pro-
-mised by the Government
of

of India. 17
GMW

Desp.ch 17/12/73 with Pamphlet
by Colo. Applegate, Copy of Gov.t 1026
of 30 Sept.r/73 (Pub. Dep.t) and
Maps therein described to be
forwarded to the G. of India.

Govt. of [1873] Madras.

PUBLIC WORKS.

To The Public Department

&

The Secretary to the
Govt. of India

Dated

Rcvd.

Dest.

G. O. 16th March No. 302-
307.

R. Nos. 272-273

Applying for the services of Mr. Vanstavern for special employment in thoroughly exploring certain Coal fields.

Coal. Ordered that the Govt. of India be again addressed on the subject of placing the services & experiences of Mr. Vanstavern at the disposal of the Madras Govt. for special employment in thoroughly exploring certain Coal fields.