



THE SINGARENI COLLIERIES COMPANY LIMITED
(A Government Company)
KOTHAGUDEM AREA.

APPLICATION FOR GRANT OF PRIOR APPROVAL FOR 1st RENEWAL OF DIVERTED 0.90 Ha. OF FOREST LAND IN RAMAVARAM R.F., RAMAVARAM RANGE, KOTHAGUDEM FOREST DIVISION OF KHAMMAM DISTRICT BEING USED FOR SUBMERSIBLE PUMPS AT PADMAVATHI KHANI COAL MINE OF SCCL, KOTHAGUDEM AREA.

FORM – 'B'
(See Rule 6)
PART – I
(to be filled by user agency)

- 1. Letter No. & date vide which clearance under Forest (Conservation) Act, 1980 accorded by the Central Government (copy to be enclosed).**

MoEF, Gol vide its letter No.8-277/85-FC, dated. 18.08.2008 granted Diversion of Forest land to an extent of 0.90 Ha. in Ramavaram R.F., Ramavaram Range Compt. Nos. 4&7 in Kothagudem Forest Division under Sec.2 of Forest Conservation Act 1980 for a period of 10 years (copy enclosed).

2. Project details:

- i) Short narrative of the proposal and project/scheme for which the forest land is required.**

The present proposal is for prior approval for 1st renewal of 0.90 Ha. of Diverted Forest Land being used for pumping house, approach road, transmission line and pipe lines.

The submersible pumps installed in the pump house are being used to pump out the water from water logged area in No.1 seam of abandoned 5B incline for extraction of Coal from under lying Coal Horizons namely Top Seam and King Seam of padmavathi Khani Under Ground Mine.

Padmavathi Khani in Ramavaram RF is one of the ongoing underground coal mines of SCCL at Kothagudem area presently producing 5.00 Lakh Tones of Coal per Annum. The installed Submersible pumps are over the water logged area of No.1 seam on surface (South side) where extraction of

Coal was already completed by No.5B Incline. For the extraction of coal from the underlying Top & King Seams of Padmavathi Khani, the goaf / void area of above No.1 seam of 5B Incline shall have to keep dry to comply with safety requirements as per Coal Mines Regulation of 1957.

The SCCL is having valid Mining lease for 1174.18 Ha. in Ramavaram RF for extraction of coal vide GOI(MOEF) letter No.8-277/85-FC dt.17.02.2009 for 20 years .The area of Padmavathi Khani & 5B incline are falling with in the sanctioned Mining Lease.

About 11.0 Million Tones of Coal deposits existing in Top Seam and King Seam of Padmavathi Khani can be extracted after de-watering No.1 Seam of 5 B Incline, which is a Coal conservation measure and optimum exploitation of non renewable fuel source. As already explained that de-watering is must to extract coal from Top & King seams, therefore constant bailing out of water from No.1 Seam of No.5B Incline is essential with already installed Submersible Pumps.

There will not be any additional mining /surface activity. The present activity like running & maintaining 2 pumps at Two spots and to let out the water or to use for various purposes will continue till the extraction of 11 million tones of coal from top & King seam i.e.20 years.

Therefore, the present application is submitted for 0.90Ha for grant of 1st Renewal for already diverted Forest land for further period of 20 years.

ii) Map showing the required forest land, boundary of adjoining forest on a 1:50,000 scale map.

The boundaries of 0.90 Ha. of diverted Forest area (which is being used for approach road, pump house, transmission line and pipe line etc.,) now applied for 1st renewal is marked on 1:50,000 Topo Plan. (Plan No.2).

iii) Cost of the Project:

The investment made up to now is around Rs.40.00 Lakhs.

3. Purpose-wise break-up of the total Forest land required (already broken up & to be broken up):

a) Approach road ,Transmission line and Water pipe line : 0.66 Ha. (3 mtrs width x 2185 mtrs length)	
b) Pump house and required machinaries. : 0.24 Ha. (30 mtrs x 40 mtrs x 2)	
Total	<u>0.90 Ha.</u>

4. Details of certificates/documents enclosed as required under the instructions.

- 1) Index/Location Map showing the mining lease areas. (Plan No.1).
- 2) Survey of India Map showing the area applied for 1st renewal i.e., 0.90 Ha. on 1:50,000 Scale. (Plan No.2)
- 3) Part management plan showing the Compartment Nos. and the area applied for 1st renewal i.e., 0.90Ha.and adjoining areas. (Plan No.3)
- 4) Land usage plan on 1:5000 scale (Plan No.4)
- 5) DGPS Surveyed plan 1:5000 scale(Plan No.5)
- 6) Certificate of the demand for Forest area is bare minimum (Annexure -I).
- 7) Certificate about non-violation of the provisions of F(C) Act, 1980 (Annexure-II).
- 8) Undertaking for payment of NPV for the Forest land where it is not paid (Annexure-III)
- 9) Justification note (Annexure-IV) for requirement of forest area involving 0.90 Ha. (refer Plate No.2).
- 10) Copy of MoEF, GoI Letter No.8-277/85-FC dated 18.08.2008. (Annexure -V).
- 11) List showing the details of forest land approvals/leases taken by S.C.Co.Ltd., for various mining projects in the State and the status. (Annexure - VI).
- 12) Consent for operating mines in Kothagudem area by A.P. Pollution Control Board under Air and Water Act.(Annexure-VII)
- 13) Certificate for make and Model of DGPS instruments (Annexure-VIII)
- 14) Undertaking for payment of Addl. Cost of NPV (Annexure-IX)


General Manager,
KOTHAGUDEM AREA.

Date: 7-5-2018
Place: Kothagudem.