

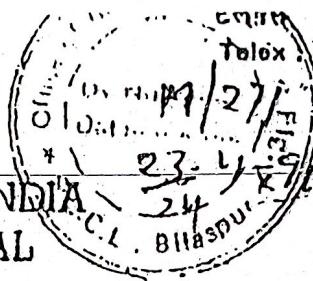
DIC 29/95
Gram : COAL

संख्या 43011/45/95-C/1/A
No.

भारत सरकार
कोयला मंश्रात्य

दिल्ली
Tolox : 031 - 66660

GOVERNMENT OF INDIA
MINISTRY OF COAL



पास्त्री भवन, नई दिल्ली, दिनांक 4/4/ April, 1995.
Shastri Bhawan, New Delhi, the

To

The Chairman/Managing Director,
South Eastern Coalfields Ltd.,
Seepat Road,
Bilaspur - 495001.

Subject:- Amadand and Kewal UG project of Jamuna & Kotma area
of SECL - Env. Clearance.

Sir,

I am directed to forward herewith a copy of the O.M. No. J-
11015/7/95-1A.11(M) dt. 15.3.1995, wherein Environmental clearance for
Amadand and Kewal UG projects of Jamuna & Kotma area of SECL
have been accorded, with the request that conditions stipulated therein
may be strictly complied with.

Yours faithfully,

(N. N. Gautam)
Director(Tech.)

DIC(RP)

(Copy to DTS, CCT, GM(DR),
GM(LDR) & GM(TS))

✓/X/95
19/4/95

CC-15
CC-1-3

Copy to —

(1) DTS / P.D.V. (Env.)

(2) E

(3) GM (P.M.)

(4) GM (Projects)

(5) Jamuna Kotma Area

(6) Officers of Amadand

तारः
Telegram : PARYAVARAN,
NEW DELHI.

दूरध्वाप :

Telopphone :

टेलीफोन (हिन्दी शब्द)

Telax : (BL-HINDESH) : W-00105 DOE IN

FAX : 4360678

मारत सरकार

पर्यावरण एवं वन गंगालय

GOVERNMENT OF INDIA

MINISTRY OF ENVIRONMENT & FORESTS

पर्यावरण भवन, सी० जी० ओ० कांगड़ालय

PARYAVARAN BHAWAN, C.G.O. COMPLEX

सौंदी रोड, नई दिल्ली-110003

LODHI ROAD, NEW DELHI-110003

Dated the 15.3.96

OFFICE MEMORANDUM

Amadand & Kewal Underground Project of South Eastern
Coalfields Limited - Environmental Clearance, reg.

This has reference to South Eastern Coalfields Limited (SECL) letter No. SECL/USP/ENVT/95/164 dated 25th February 1995 and regarding Environmental Management Plan (EMP).

The Environmental Management Plan, supplementary note and other documents submitted by SECL in respect of above mentioned project have been examined and this Ministry hereby grants environmental clearance for this project subject to effective implementation of following conditions :-

The environmental clearance would be applicable to 495.0 ha. lease area.

The levels of SPM and other noxious gasses within the mine impact zone should be regularly monitored to conform to the prescribed limits.

The quality of effluent discharged into the receiving water body shall conform to the standards prescribed under Notification No. GSR 422 (E) dated 19th May 1993 & 31.12.93. Adequate Treatment facilities should be installed to prevent water pollution by mine discharge water as dealt in the EMP.

The subsidence control measures, detailed in the EMP and in the supplementary note, should be implemented. The likely subsided area should be restored to the maximum extent. Reclamation of subsided area should be carried out with regard to drainage of the surface and ground water in a time bound action. Further, the project authority may explore the possibility of bringing the OB from the adjoining OCP, for restoration of the surface affected by mine subsidence.

The CHP, belt conveyors and fan house etc. should be designed to minimise noise level, further control measures, including

Contd..... 2/-

Development of green belts around potential noise sources, Ine-colony interface etc., should be implemented to reduce the noise level to within the standards prescribed by the competent Authority.

No change in methodology of working and scope of working should be made without the approval of this Ministry.

The green belt should be developed around the mining and associated industrial units and township. The afforestation scheme should be based on ecological approach by redrawing species selection to include local species and Neem should be planted as one of the species. A self contained note on the plan showing the details may be submitted within three months. A norm of 1500-2000 plants per ha. may be followed for raising green belt.

The project authorities should take appropriate community development measures including enhanced agricultural, community, forestry, educational and medical facilities to the villagers in the vicinity of the project area. An adequate fund provision should be earmarked for the purpose.

A pollution plan for monitoring of health of mine workers, particularly with respect to respirable dust and its adverse effect should be brought out.

An Environmental Management Cell has to be established to carry out functions relating to environmental management on plane. The head of the cell should directly report to Chief Executive.

Adequate fund provision (capital and recurring) should be made for implementation of all safeguard measures. The fund shall not be diverted and must be upgraded alongwith project cost revisions, if any.

The Ministry reserves the right to stipulate any other conditions as may be required in the interest of environmental protection. Failure to comply with environmental stipulations as above, would result in the withdrawal of clearance granted.

Environmental compliance status report vis-a-vis project progress should be submitted for scrutiny of this Ministry and Regional Office once in six months regularly.

Dmsx. I (4)

- 3 -

M/2

The above conditions would be ensured initially under the later (Prevention and Control of Pollution) Act, 1974 & Ad. (Prevention and Control of Pollution) Act, 1981, Environment Protection) Act, 1986.

Rakesh

(DR. R.K. SURESH
Deputy Director)

S. Secretary
Ministry of Coal, (Attn: Shri R.K. Sachdev, Adviser)
Bharti Bhawan,
New Delhi - 110 001.