

2456

**OFFICE OF THE ORISSA POLLUTION CONTROL BOARD,
BHUBANESWAR.**

No 1020 /

IND-II-NOC-1163

Dt 19/11/2000

OFFICE MEMORANDUM

Sub : Consent to Establish (NOC) under Section 25/26 of Water (Prevention & Control of Pollution) Act, 1974 and under Section 21 of Air (Prevention & Control of Pollution) Act, 1981 for establishment of Agumentation Scheme for production of coal of capacity 0.33 million tone/year in respect of M/s Nandira Colliery, M.C.L., Dist. Angul

3604
28/11/2000

In consideration of the application for obtaining Consent to Establish (NOC) for the proposed unit as above, the Orissa Pollution Control Board has been pleased to convey its consent to establish (No objection certificate) under Section 25/26 of Water (Prevention & Control of Pollution) Act, 1974 and Section 21 of Air (Prevention & Control of Pollution) Act, 1981 for augmentation of the above said Coal Mine for the items and capacity mentioned as above subject to the following conditions :

GENERAL CONDITIONS :

1. This consent to establish is issued under Section 25 of Water (Prevention & Control of Pollution) Act, 1974 and Section 21 of Air (Prevention & Control of Pollution) Act, 1981 and is subject to grant of environmental clearance stipulated under EP Act, 1986 by Ministry of Environment & Forest, Govt. of India and without prejudice to any legal matter involved in the project.
2. The unit shall apply for obtaining consent (to operate) under Section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974 and Section 21 of Air (Prevention & Control of Pollution) Act, 1981 atleast before 4 (four) months of the commercial or trial production where further conditions may be imposed if necessary. But, the conditions laid down in this order shall be complied before applying for consent to operate. Any violation of the conditions shall entail cancellation of this order.
3. Tree plantation shall be done in the vacant space within the premises @ 1000 trees per acre.
4. The project shall comply the provisions of the Environment (Protection) Act, 1986 and Rules framed thereunder. The standards notified under the Environment (Protection) Act shall be applicable.
5. The project shall also comply with provisions of all other laws of the land that are applicable.

SPECIAL CONDITIONS :

1. The mine shall provide necessary arrangements for dust suppression for the internal and external roads approaching the mine head to minimise the emission of fugitive dust in order to conform the National Ambient Air Quality prescribed under E.P Act' 1986.

P.T.O

✓ Sr. Survey officer (W)

✓ CM. NDR.
SrSO.
EE (C)
Colly Engr. NDR
file

2. The mine drainage water shall be adequately treated to conform to the standards prescribed for discharge in-land surface water. Attempt shall be made to reuse the maximum portion of treated water for dust suppression and plantation purposes inside the leasehold area.
3. Effluent generated from workshop shall be treated in a oil separation system followed by settling tanks adequately designed to meet the prescribed standard of the Board for discharge of effluent into in-land surface water.
4. Sand stowing of the cavities in the underground mine shall be simultaneously done by following proper method as prescribed by Indian Bureau Mines to safeguard the subsidence during depillaring of the mine. Use of Fly ash for filling of abandoned mines as per the MoEF Notification No.S.O-763(E), dt.14.9.99 shall be followed as per guidelines & specification of I.B.M and other Institutions prescribed in the said notification. An Action Plan for mine stowing with fly ash shall be submitted to the Board within Six months.
5. During the mine operation maximum care shall be taken to avoid the developing of cracks on the ground surface, so that the flora, fauna & human life are not being affected. Standards procedure shall be followed to re-claim the cracks developed if any and stabilise it.
6. Necessary pre cautionary measures shall be taken to restrict entry of human being and animal into the area which is apprehended to be affected due to subsidence.
7. This order is valid subject to forest and environment clearance from Central / State Govt. as applicable.


MEMBER SECRETARY 17.01.2000

To

**The Project Officer,
Nandira Colliery, M.C.L,
At/Po : Balanda, Dist : Angul – 759 116**

Memo No. _____/Dt.


Copy to the Collector, Angul / Regional Officer, O.P.C. Board, Angul / Consent Section for information.

SR. ENV. ENGINEER

P.T.O

Memo No. _____ /Dt.

Copy to Secretary, Ministry of Environment & Forest, Govt. of India, Paryavaran Bhawan, CGO Complex, Lodi Road, New Delhi – 100 003 for information and necessary action.


SR. ENV. ENGINEER

Memo No. _____ /Dt.

Copy to Secretary, Forest & Environment, Govt. of Orissa for information and necessary action.


SR. ENV. ENGINEER