

GOVERNMENT OF INDIA MINISTRY OF MINES INDIAN BUREAU OF MINES OFFICE OF REGIONAL CONTROLLER OF MINES



29, Industrial Suburb, II Stage, Tumkur Road, Gorguntapalya, Yeshwantpur, Bangalore- 560 022.

Dated: 17/02/2017

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No. 279/1090/2017/BNG

M/s JSW Steel Ltd. Vijavanagar Works P.O. Vidyanagar - 583 275 Ballari Dist. Karnataka

Sub: Approval of Mining Plan alongwith Progressive Mine Closure Plan in respect of Tunga Iron Ore Mine (Auctioned ML Block of M/s Tungabhadra Minerals Pvt. Ltd., ML No.2366) of M/s JSW Steel Ltd. over an area of 33.21 Ha. (As per CEC Sketch) located in Ittanahalli Village, Sandur Taluk, Ballari District, Karnataka State under Rule 16 of MCR, 2016 – Private /Cat -'A'FM. / Forest / Captive.

Ref: 1. Your letter No. Nil dated. 21/01/2017

2. This office letter of even number dated. 08/02/2017

3. Your letter No. Nil dated. 15/02/2017.

In exercise of the power conferred under Rule 16 of Minerals (Other than Atomic and Sir, Hydrocarbon Energy Minerals) Concession Rules, 2016, vide Gazette Notification No. S.O.1857 (E)dtd.18/05/2016 issued by the Controller General IBM, under F. No. T-43004/CGBM/MM (DR)/2015, I hereby approve the Mining Plan alongwith Progressive Mine Closure Plan in respect of Tunga Iron Ore Mine (Auctioned ML Block of M/s Tungabhadra Minerals Pvt. Ltd. ,ML No.2366) of M/s JSW Steel Ltd. over an area of 33.21 Ha. (As per CEC Sketch) located in Ittanahalli Village, Sandur Taluk, Ballari District, Karnataka State under Rule 16 of MCR, 2016. This approval is subject to the following conditions:

- 1. The Mining Plan is approved without prejudice to any other laws applicable to the mine from time to time whether made by the Central Government, State Government or any other authority and without prejudice to any order or direction from any court of competent jurisdiction.
- 2. The proposals shown on the plates and /or given in the document is based on the lease map/Sketch submitted by the applicant /lessee and is applicable from the date of approval.
- 3. It is clarified that the approval of your aforesaid Mining Plan does not in any way imply the approval of the Government in terms of any other provisions of the Mines and Minerals (Development and Regulation) Act 1957 or the Mineral Concession Rules, 2016 and any other laws including Forest Conservation Act, 1980, Environment (Protection) Act, 1986 or the rules made there under, Mines Act, 1952 and Rules & Regulations made there under.
- 4. Indian Bureau of Mines has not undertaken verification of the mining lease boundary on the ground and does not undertake any responsibility regarding correctness of the boundaries of the leasehold shown on the ground with reference to lease map& other plans furnished by the applicant/
- 5. At any stage, if it is observed that the information furnished, data incorporated in the document are incorrect or misrepresent facts, the approval of the document shall be revoked with immediate
- 6. The Financial Assurance for Rs. 6,15,000/- (Rupees Six lakh fifteen thousand only) having validity of 5 years period as required under rule 23F of MCDR,1988 shall be submitted to this office before execution of the mining lease ..2

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- 7. The execution of Mining Plan shall be subjected to vacation of prohibitory orders / notices, if any.
 8. The Approval of Mining Plan is strictly confined to the proposals contained within the mining leasehold demarcated as per lease sketch given by the joint survey team constituted by the CEC and duly authenticated by the State DMG. It does not convey approval to the proposals falling outside the Mining Lease boundary.
- 9. The Approval of Mining Plan is without prejudice to the final order of the Hon'ble Supreme Court order dtd.18/04/2013 in W.P. No. 562/2009 and interim orders passed by the Hon'ble Supreme Court from time to time in the said W.P. Nos. 25910/2009 and 26083/2009.
- 10. The Approval is subject to the condition that mining operations and other allied activities shall not be extended in unbroken forest area in compliance of the Hon'ble Supreme Court order dtd. 18/04/2013 in W.P.No.562/2009.
- 11. The contents of Circular No: 2/2010 issued by the Chief Controller of Mines, IBM, Nagpur vide his letter No.11013/3/MP/90- CCOM Vol-VII dated 06/04/2010 shall be complied with.
- 12. A copy of Environment Impact Assessment and Environment Management Plan as approved by the MOEF, New Delhi in terms of Hon'ble Supreme Court order dtd. 20/04/2012 shall be submitted to this office along with a copy of their approval letter, within one month of the date of such approval.

 13. Environmental Monitoring Cell of the company shall continue monitoring ambient air quality,
- 13. Environmental Monitoring Cell of the company shall continue monitoring ambient air quality, dust fall rate, water quality, soil sample analysis and noise level measurements on various stations established for the purpose both in the core zone and buffer zone as per Department of Environment guidelines and keeping in view IBM's circular No.3/92, season wise every year or by engaging the services of an Environment Laboratory approved by MOEF/CPCB. The data so generated shall be maintained in a bound paged register kept for the purpose and the same shall be made available to the inspecting officer on demand.
- 14. In case the mining lease falls within a radius of 10 kms of National Park/ sanctuary, recommendations of NBWL have to be obtained as per the Order of Hon'ble Supreme Court in I A No. 460/2004.
- 15. A yearly report shall be submitted to this office before 1st July of every year setting forth the extent of protective and rehabilitative works carried out as envisaged in the approved mine closure plan.
- 16. The Mining Plan is approved for proposals contained therein and as applicable from the date of approval of the document for the mining activities to be carried out within the mining lease hold.
- 17. The Mining Plan is approved for total Mineral Reserves of 6.02 Million Tonnes of Iron ore with annual production capacity of 3,00,000 tonnes of Iron ore .

Encl: One copy of approved Mining Plan alongwith Progressive Mine Closure Plan.

Yours faithfully,

(C. Parameshwaran) PHHH

Deputy Controller of Mines Indian Bureau of Mines.

Copy for kind information to:

- 1. The Director of Mines & Geology, Govt. of Karnataka, Bangalore, along with a copy of the approved Mining Plan ,with a request not to execute the mining lease deed unless a communication is sent by this office confirming the receipt of financial assurance under rule 23F of MCDR, 1988.
- 2. The Director of Mines Safety, Directorate General of Mines Safety, Bellary Sub-Region, 31, Infantry Road, Cantonment, Bellary 584104.
- 3. The Controller of Mines (SZ), Indian Bureau of Mines, Bangalore.
- 4. Sri. B.P. Pandey, qualified person, # S- 2/14, P.O.Vidyanagar 583 275, JSW Steel Ltd., Sandur Taluk, Ballari Dist.
- 5. Mine file / Guard file

Deputy Controller of Mines Indian Bureau of Mines