

भारत सरकार GOVERNMENT OF INDIA खान मंत्रालय MINISTRY OF MINES भारतीय खान ब्यूरो INDIAN BUREAU OF MINES क्षेत्रीय खान नियंत्रक के कार्यालय OFFICE OF THE REGIONAL CONTROLLER OF MINES



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No MS/FM/12-ORI/BHU/2018-19

दिनांक / Date: 28.05.2018

To

Shri S. N. Kambalii, Authorised Signatory, M/s Mideast Integrated Steels Limited, Mesco Tower: 3915, Lewis Road, Kedar Gauri Square, Bhubhaneswar-751014, Odisha.

Sub: Approval of Review of Mining Plan of Roida-I Iron Ore Mines over an area of 104.680 ha in Keonjhar district of Odisha of M/s Mideast Integrated Steels Limited submitted under Rule-17 (2) of MCR, 2016 and Rule 12 (4A) of Mineral Conservation and Development (Amendment) Rules, 2018.

Ref: - i) Your letter no. MISL/KJR/MC/02/4 dated 21.05.2018 received on 23.05.218.

- ii) This office letter of even no. dated 23.05.2018.
- iii) This office letter of even no. dated 23.05.2018 addressed to the Director of Mines, Govt. of Odisha, copy endorsed to you.

Sir,

This has reference to the letters cited above on the subject. The draft Review of Mining Plan along with Progressive Mine Closure Plan has been examined in this office based on site inspection carried out on 09.03.2018 by Shri G. C. Sethi, Deputy Controller of Mines. The deficiencies observed are enclosed herewith as *Annexure-I*.

You are advised to carry out the necessary modifications in the draft Review of Mining Plan in the light of the contents vide <u>Annexure-I</u> and submit <u>three (3) firm bound and two (2) soft copies of the document text in CD in a single MS Word file (the drawing/plates should be <u>submitted in Auto CAD compatible format and JPG format in resolution of 100x100 pixels on same CD)</u> with financial assurance under Rule 27 of MCDR' 2017 within 15 (fifteen) days from the date of issue of this letter for further necessary action. If the total page of annexures exceeds 50 (Fifty) then it should be submitted as separate volume. But reference of these annexures must appear in the Review of Mining Plan.</u>

The para-wise clarifications and the manner in which the deficiencies are attended should invariably be given while forwarding the modified copies of the Review of Mining Plan. It may be noted that no extension of time in this regard will be entertained and the Review of Mining Plan will be considered for rejection if not submitted within above due date . It may also be noted that if the deficiencies are not attended completely, the submission would be liable for rejection without further correspondence.

भवदीय/ yours faithfully,

(HARKESH MEENA)

क्षेत्रीय खान नियंत्रक / Regional Controller of Mines

SCRUTINY COMMENTS ON EXAMINATION OF REVIEW OF MINING PLAN & PROGRESSIVE MINE CLOSURE PLAN FOR ROIDA-I IRON ORE MINE OF M/S MIDEAST INTEGRATED STEELS LIMITED, OVER AN EXTENT OF 104.68 HECTARES, LOCATED IN SIDHAMATH R.F NEAR TANTO VILLAGE, UNDER BARBIL P.S OF KEONJHAR DISTRICT, ODISHA, SUBMITTED UNDER RULE 17(2) OF MCR, 2016, RULE 12 (4A) OF MCDR, 2017 AND PMCP UNDER RULE 23 OF MCDR, 2017.

- (1) Few pages of the environmental clearance enclosed as annexure-3A is not legible, thereby the fresh and legible copy of the same should be submitted replacing the enclosed one for more informative.
- (2) The copy of the consent order from state pollution control board enclosed as annexure-4 has already be lapsed on 31.03.2018 but a fresh and valid consent order has not been enclosed, which should be submitted.
- (3) The copies of Form-J, dated 19.06.2008, 23.10.2013 & 31.01.2017 has been enclosed as annexure-12A,12B & 12C respectively but the form-K for which the Form-J has been submitted is missing, which should be submitted.
- (4) The Form–K for a good number of drilled bore holes has been enclosed as annexure-12D but necessary certificate from the applicant, indicating number of bore holes for which the Form-K has been submitted not enclosed, which should be submitted for its authenticity.
- (5) In the contents for list of annexure, the annexure-15B is for violation letter dated 10.04.2013 but in the enclosure side, the referred letter is for the show-cause notice, thereby the name of the annexure mentioned in the contents should be corrected..
- (6) The explosive procurement license of the vendor has been enclosed as annexure-19, which will not serve any purpose unless an agreement in between the lessee and the vendor is made for the purpose of carrying out blasting operations in the mine. Therefore, an agreement should be enclosed to validate the explosive procurement license & practise blasting operation.
- (7) The exploration schedule for 41 coring boreholes has been proposed during 2018-19 but the depth of the holes are varies from 40m to 130m but the reasons for such variation has not been given, which should be furnished. It is also to be mentioned that, the drilling of the boreholes can be extended maximum upto 300m if the holes are not terminated in the ore zone. In the light of the above, the depth of the proposed bores may also be revised if required. (Page No. 24 & 25)
- (8) The reserves & resources have been updated as on 01.01.2018, instead, the same may be done as on 01.04.2018 for ease in monitoring. (Page No. 37)
- (9) Plate No. 04(A) (Geological Plan): As per the new Minerals (Evidence of Mineral Contents) Rule,2015, the level of exploration at different stages (G1,G2,G3,G4) and unexplored area should be properly defined in tabular format and the same should be marked on the geological plan.
- (10) Plate No.05((A) (Geological Sections): The geological index given in the geological sections are not matching with that of the geological plan, thereby the indexing as well as the lithology for sections should be revised in such a way that, the same will match with the geological plan.

Deputy Controller of Mines