REGD. POST



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 Phone: 0674-2352463 Tele Fax: 0674-2352490 E-mail: ro.bhubaneshwar@ibm.gov.in

Date: 10.11.2021

Plot No.149, Pokhariput BHUBANESWAR-751020

No. MFMCP/A/04-ORI/BHU/2021-22

To

Shri Prabodh Mohanty, Mine Owner, Weigh-Bridge Road, Post Box No.21, P.o – Barbil, Dist – Keonjhar, Odisha – 758035

Sub: Approval of modification of Final Mine Closure Plan of Gonua Iron & Mn Mine over an area of 13.796 ha in Sundargarh district of Odisha State, submitted by Shri Prabodh Mohanty under Rule 24 of MCDR, 2017.

Ref: - i) Your letter No. 210/2021 dated 18.10.2021 received on 25.10.2021.

ii) This office letter of even no. dated 25.10.2021.

iii) This office letter of even no. dated 25.10.2021 addressed to Director of Mines, Government of Odisha copy endorsed to you.

Sir,

This has reference to the letter cited above on the subject. The draft of modification of Final Mine Closure Plan has been examined in this office based on site inspection carried out on 07.10.2021 by Shri Rajanikanta Routray, Assistant Mining Engineer. The deficiencies observed are enclosed herewith as Annexure I.

You are advised to carry out the necessary modifications in the draft modification of Final Mine Closure Plan in the light of the contents vide Annexure I and submit three (3) firm bound and two (2) soft copies of the document text in CD in a single MS Word file (the drawing/plates in Auto CAD compatible format or JPG format in resolution of 100x100 pixels on same CD) with financial assurance under Rule 27 of MCDR 2017 of the modification of Final Mine Closure Plan within 15 (fifteen) days from the date of issue of this letter 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 modification of Final Mine Closure Plan document. The plates are also to be submitted in separate volume.

The para-wise clarifications and the manner in which the deficiencies are attended should invariably be given while forwarding the modified copies of the modification of Final Mine Closure Plan. It may be noted that no extension of time in this regard will be entertained and the modification of Final Mine Closure 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 METENA)

क्षेत्रीय खान नियंत्रक / Regional controller of Mines

Copy for kind information and further necessary action to Shri S.C. Nayak, M/s MINESKETCH Consultants (P) Ltd, Flat No-205, Bhagwan Tower, Cuttack Road, Bhubaneswar-751006.

(HARKESH MEENA)

क्षेत्रीय खान नियंत्रक / Regional controller of Mines

N.O.O:

Copy for kind information to the Controller of Mines (EZ), Indian Bureau of Mines, CP-13, Sector V, Salt Lake City, Kolkata- 700 091

(HARKESHOMEENA

क्षेत्रीय खान नियंत्रक / Regional controller of Mines

SCRUTINY COMMENTS ON MODIFICATION OF FMCP DOCUMENT IN RESPECT OF GONUA IRON AND MANGANESE MINES OF SHRI PRABOD MOHANTY OVER AN AREA OF 13.796 HA IN SUNDERGARH DISTRICT OFODISHA STATE SUBMITTED UNDER RULE 25 OF MCDR, 2017.

- 1. **Introduction:** Period of proposals, category of mine has not been mentioned in cover page as specified in format. Information on type of document and submitted under rule thereunder should be placed in top of the cover page.
- Originally signed Certificate from the lessee/Consent letter should be enclosed in the fair copy of the document.
- 3. The violation pointed out and compliance during the period of last approved scheme of mining/FMCP till date should be furnished. The reference of MCDR, 1988 should be replaced with relevant rules of MCDR, 2017 in everywhere of the document.
- 4. Degree & experience certificate along with Id proof of qualified person has not been enclosed.
- 5. In chapter 1.3, the reason for modification of mine closure plan should be properly justified and given in the relevant chapter as per rule 25 of MCDR, 2017.
- 6. The mining lease under reference was executed on 06.06.1980 whereas the date & reference of earlier approved MP/SOM/FMCP has been provided since 11.11.2004. Please clarify.
- 7. Mine Description: Exploration carried out should be supported with documentary evidence in respect of name of agency, order for the work, cost involved, and payment details by the lessee etc. with copy of form I&J maintained as per MCDR, 2017.
- 8. All details of exploration carried out as enclosed should be certified by the concerned geologist of the mine. NABL Accreditation certificate of laboratory from where Chemical Analysis carried out should be enclosed with the details of samples.
- 9. The present furnished reserves/resources of Manganese Ore do not match with the information provided in the last approved FMCP. Also depletion of Manganese ore in last scheme period to be checked and furnished. The correct reserves/resources status should be reconciled with the last approved FMCP.
- 10. The area having mineralization shall be secured for any future considerations (no backfilling/dumping of waste should be done on mineralized area). Along with in-situ ore body, mineralized dump, mineral rejects (grade or size rejects) stack if any at the mine site, shall also be secured.
- 11. In pursuance to the order dated 14.01.2020 passed by Ministry of Mines, Government of India consequent upon Hon'ble Supreme Court of India order dated 08.01.2020 in writ petition No. 114/2014, the proposal of re-grassing over mining affected area to be given as per the directive of. Accordingly proposal should be submitted for entire mining affected area. The compliance of the same should be furnished.

- 12. In chapter 2.3 Mining Method, information should be invariably given in view of Final Closure activity along with the earlier proposal.
- 13. In chapter 2.3.4 Production level, the name of mineral should be mentioned for production.
- 14. Under chapter 3 (Review of Implementation of Mining Plan/Scheme of Mining including five years progressive closure plan up to final closure of mine), all proposals as per the approved final Mine Closure Plan (FMCP) vis-a-vis their status of implementation should be clearly mentioned in the fair copy of the document. The reasons for deviation from the proposals if any with corrective measures taken may also be given.
- 15. Final Mine Closure Plan: Information has not been furnished as prescribed in FMCP guideline like safety measure implemented to prevent access to surface opening, excavations etc. and arrangements proposed during the mine abandonment plan and up to the site being opened for general public may be described.
- 16. All proposals and their present status should be specifically provided in the final closure plan.

17.

Annexures

- 18.A CD covering the entire document and plans including kml file should be enclosed at the time of final submission.
- 19. An undertaking in this regards by the qualified person that CD contains same documents, annexures & plates as submitted by hard copy of document should be given.
- 20. Few photographs showing the land use of the lease area & environment status of the area should be enclosed.
- 21. All text, annexures & plates should be attested by the qualified person for their authenticity.
- 22. Copy of EC & consent to operate has not been enclosed.
- 23. Certificate of registration of company/proprietorship firm and memorandum of the association has not been enclosed.
- 24. List of members of board of directors
- 25. Copies of analysis report from NABL accredited laboratory has not been enclosed.

Plates

- 26. Reclamation plan: All the proposed/achieved features in approved FMCP to be depicted year wise in the plan. The color code for proposed and achieved feature should be different. Accordingly, reclamation plan to be submitted along with the fair copy of the document. All the proposed/achieved features in tabulated manner may be depicted on the plan.
- 27. Conceptual Plan has not been enclosed in the document. The same need to be submitted along with the fair copy of the document. The proposed planation colour should be different from existing plantation.
