

भारत सरकार/Government of India खान मंत्रालय/Ministry of Mines भारतीय खान ब्यूरो/Indian Bureau of Mines हैदराबाद क्षेत्रीय कार्यालय/Hyderabad Regional Office



Phone No.: (040)- 29553603/29554603 E-Mail: ro.hyderabad@ibm.gov.in No. AP/VZNR/MP/Mn-113/Hyd

Room No.603, 6th Floor, CGO Towers, Kavadiguda, Secunderabad – 500 080 Date. 16.12.2021

To Shri C. V. Subba Rao, Villa No. 27, The Trails, Lanco Hills Road, Manikonda, Rajendra Nagar, Puppaiguda K. V. Rangareddy, Telangana 500089

Sub: Submission of Review of Mining Plan with Progressive Mine Closure Plan in respect of D.Gadabavalasa Manganese Mine of M/s Blue Ocean Minerals Pvt. Limited over an extent of 4.474Ha. situated in D.Gadabavalasa Village, Therlam Mandal, Vizianagaram District, A.P submitted Under Rule 17(2) Of MCR, 2016.

Ref: Your E mail dated 10.12.2021.

Sir

With reference to your letter cited above on the subject, the scrutiny of the draft Review of Mining Plan has since been examined and found certain deficiencies as given in Annexure. The same has been forwarded to you and your Qualified Person on respective e.mail ids as submitted in the document ie., subba.chunduru @gmail.com and misarvinayak010@gmail.com.

02 You are advised to attend the deficiencies as per the annexure and resubmit the document, complete in all respects, in three bound copies along with soft copy in the form of CD (4Nos.) In this regard, you are also advised to submit the Financial Assurance in the form of Bank Guarantee for the area put on use for Mining and allied activities @ Rs.Five lakhs/hectare for category 'A' mines provided that the minimum amount shall be Rs.Ten lakhs as per the provision of Rule 27(1) of MCDR, 2017 at the time of submission of final copies of the document within 15 (fifteen) days from the date of issue of this letter, failing which the document will be disposed without giving any further opportunity.

03. The para-wise clarification & the manner in which the deficiencies are attended should be given while forwarding modified document.

Yours faithfully,

(Shailendra Kumar)

Regional Controller of Mines

प्रतिलिपि सुचनार्थ एवं आवश्यक कार्यवाही हेतु अग्रेषित 1 खाननियंत्रक (द), भारतीय खानब्यूरो, बेंगलुरू। 2.Shri. V. K. MISAR, Qualified Person.

> (शैलेन्द्र कुमार) क्षेत्रीय खान नियंत्रक

SCRUTINY COMMENTS ON THE REVIEW OF MINING PLAN SUBMITTED UNDER RULE 17(2) OF MCR,2016 FOR D.GADABAVALASA MANGANESE MINE OF M/S BLUE OCEAN MINERALS PVT. LIMITED IN D.GADABAVALASA VILLAGE,THERLAM MANDAL,VIZIANAGARAM DISTRICT,A.P.

Text:

- 1. Para 2.2.1.5 Pitting: It is mentioned that seven pits were made, however, the details of pits are not mentioned in the relevant table.
- 2. Para 2.2.1.6 Trenching: It is mentioned that three trenches were made, however, the details of trenches carried out is not mentioned in the relevant table.
- 3. Para 2.2.4.7 Cost & revenue factors: The cost of production is reported as Rs.2200/- per tonne. However as per the Annual return 2020-21, the cost of production reported was Rs.2965/- per tonne. This needs to be corrected.
- 4. **Para 3.5.2** Other operations: During the inspection it was observed that manual sizing and sorting of the ore being carried out. The details of the same to be mentioned in the relevant table under the said heading.
- 5. Paras 4.1.1 & 4.1.2 Existing and proposed method of mining i.e. either Mechanized or Manual need to be mentioned.
- 6. **Para 4.2.2.3** Transportation & Hauling equipment: No information about Hauling equipment mentioned in the relevant table.
- 7. Para 5.3: Rehabilitation & Resettlement of affected persons: The justification for arriving at a number of 12 persons per year as project affected persons (PAP) during the next five years need to be mentioned.
- 8. Para 6.2.2.2:-Retaining wall: As a new dump is proposed for next five year block period, details of retaining wall are to be incorporated.
- 9. **Para 6.2.3.2**-Year wise proposal- During the inspection it was observed that an area about 1.5 ha is undisturbed accordingly, the year-wise proposal for afforestation to be proposed.
- 10. Para 7.2 Financial Assurance The amount mentioned in the column needs to be submitted as Financial assurance along with final copies. The date of validity to be filled in the table.
- 11. In the present block period, Slope stability study to be proposed and the recommendations made there under to be incorporated for systematic development of mine benches.

Annexures:

- 12. The photo Id enclosed is not legible, enclose a legible id.
- 13. The annexure pertaining to permission accorded for working in the barrier zone not legible, a legible copy to be enclosed.
- 14. All the Annexures to be properly numbered.

Plates:

- 15. Predominant wind direction to be marked in key plan. and Envisionment Plan.
- 16. The authenticated lease sketch by State Government submitted in hard and soft is not legible, submit a legible plan.
- 17. In the surface plan, signature of surveyor to be incorporated.
- 18. In all the production and development plans, year-wise development with distinct color code and year on the plan to be mentioned. The same to be included in Index.
- 19. In the conceptual plan, proposed reclamation and rehabilitation measures at the end of the life of the mine are not shown.
- 20. In the progressive Mine closure plan, area put to use table to be incorporated.
- 21. In the surface Geological Plan, Waste dump with proper color code to shown in index.
- 22. Geological Sections:
 - (a) In the Section A3-A3' & A4-A4' lateral extent is not matching with the Geological plan.
 - (b) In the Geological Plan, section A5-A5' was shown, however, the same not shown in the Geological sections.
 - (c) The section F-F' not shown on Geological plan but shown in Geological section. Please clarify.
 - (d) The 7.5 meter barrier zone to be marked in all the Geological sections.
 - (e) The same to be shown in the index also.
- 23. The .kml files submitted are to be correlated with the plans furnished along with proposals with detailed nomenclature/attribute data.
- 24. In all the plans, block period of Review of Mining Plan to be mentioned.
