

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 659(1885)Qtz-FELSP-MICA/NLR Room No.603, 6th Floor, CGO Towers, Kavadiguda, Secunderabad – 500 080 Date:13.06.2022.

To Sri A.Sai Aditya Chandra,Lessee, 24/2-663,Saraswathi Nagar, Dargamitta, Nellore, Andhra Pradesh State-524 003.

Sub: Submission of Review of Mining Plan in respect of Podalakur Quartz, Feldspar, Mica & Vermiculite Mine of A.Sai Babaiah over an extent of 4.508 Ha. situated in Podalakur Village & Mandal, SPSR Nellore District, Andhra Pradesh State submitted under Rule 17(1) of MCR 2016.

Ref: Your Email dated 13.05.2022.

Sir,

With reference to your letter cited above on the subject, the site inspection was carried out on 09.06.2022 by A.V.Ramesh Kumar, AMG accompanied by Sri K.Govind Rao, Qualified Person. The draft Review of Mining Plan has been examined and the scrutiny comments have already been forwarded to you and your Qualified Person on respective e-mail id's i.e., saiaditya81@yahoo.com and gyraokambampati@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 directed 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 and @ Rs.Three Lakhs/hectare for category 'B'mines provided that the minimum amount shall be Rs.Five 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.

Yoursfaithfully,

(Shailendra Kumar) Regional Controller of Mines

Copy to:

Shri K.Govind Rao, Qualified Person - for information & necessary action.

(Shailendra Kumar)

Regional Controller of Mines

प्रतिलिपि सूचनार्थ हेतु :

खान नियंत्रक (द), भारतीय खान ब्यूरो, बेंगलुरू।

(शैलेन्द्र कुमार) क्षेत्रीय खान नियंत्रक

SCRUTINY COMMENTS ON REVIEW OF MINING PLAN SUBMITTED BY SRI SAI ADITYA FOR PODALKUR VERMICULITE MINE OVER AN EXTENT OF 4.508 HA IN PODALAKURU VILLAGE, NELLORE DISTRICT, ANDHRA PRADESH STATE

- 1. Mine code to be mentioned on title page.
- 2. Para 1.1.1: Date of registration of Mining lease to be furnished.
- 3. Para 2.1.4.2: The strike and dip of the ore body to be mentioned.
- 4. Para 2.1.4.7: Information furnished under extent of mineralization is incomplete, to be discussed in detail.
- 5. Para 2.1.4.8: Direction of plunge to be mentioned.
- 6. Four boreholes as proposed need during the year 2022-23. Accordingly, proposal to be modified.
- 7. Para 2.2.1.14: In the table it was mentioned that entire lease area is under G1 level. This is incorrect, there is some extent on the Southern part of the lease which does not fall under G1 level. This needs to be modified.
- 8. Para 4.1.1: The category was mentioned as 'A"mechanized, however in the title page it was mentioned as Category "B". This needs to be corrected.
- 9. Para 4.3.2: Ore to OB ratio to be furnished. Also mineral wise production proposal to be incorporated at all relevant places. A table of the same to be attached as annexure.
- 10. Para 4.7: The details like proposed area, type of dump, height, dump location etc were not discussed.
- 11. Para 6.1: The area under mining was mentioned as 0.74. However, as per plans and .kml files, the area under mining is about 0.90 ha. This needs to be modified at all relevant places.
- 12. During the inspection, it was noticed that the 7.5 meter barrier zone was breached on the South Eastern side of the lease between gridlines N 1586500 and N 1586550. Suitable reclamation measures to be incorporated.
- 13. During the inspection it was observed that stocks of Quartz and Vermiculite are located on the Southern part of the lease. These need to be quantified and the area marked in all relevant plans. The area to be mentioned under area put to use.
- 14. Para 6.2.9: it was mentioned that Topsoil will be generated during the ensuing five year period. However, its utilization/handling was not discussed.
- 15. As per the letter no.6662/M/2011 dated 17.05.2017, it was stated that Mine Development and Production Agreement was submitted under Rule 8(4) of MCR,2016. A copy of the same to be enclosed as annexure. The same to be discussed in chapter seven.
- 16. A copy of the Grant order of the Mining lease to be enclosed as Annexure.

- 17. In chapter Eight i.e. Review of the previous proposals, reasons for deviation in the proposed drilling programme being not carried out as proposed need to be furnished.
- 18. All the Annexures need to properly numbered.
- 19. In Plate V i.e. Geological sections following discrepancies were noticed, which need to be corrected:
 - (i) The section D-D' not matching with the geological plan. The 7.5 meter barrier zone was breached, the same to be marked in section also.
- (ii) The section E-E' not matching with the Geological plan, trench not marked.20. In all the plates, extent to be mentioned in hectares.

Discrepancies in .KML files

- 21. All CAD files to be UTM Geo-referenced.
- 22. All the .KML files to be correlated with .DWG files.
- 23. The 7.5 meter barrier zone to be marked in all .KML files.
- 24. Boundary pillar numbers to be mentioned in all .KML files.
