

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/KNL/MP/Lst-101/Hyd.

To, Sri.Mahesh Khanna H.No. 2/2,V.P. Road, M.N.G Colony,

Near Onero School Dhone,

Kurnool Dist, A.P

Room No.603, 6th Floor, CGO Towers, Kavadiguda, Secunderabad – 500 080 Date. 14-07-2022

Sub: Submission of Review of Mining Plan including Progressive Mine Closure Plan in respect of Limestone Mine Over An Extent Of 7.003ac. (2.834ha) In Sy.No.514/B Of Gadigarevula And 457/2a & 3a Of Durvesi Village, Gadivemula Mandal, Kurnool District, Andhra Pradesh" State submitted under Rule 17(2) of MCR,2016.

Ref: Your Email dated 07-06-2022.

Sir,

With reference to your letter cited above on the subject, the site inspection was carried out on 05-07-2022 by Sri. D.P.Ravi Kumar,AMG accompanied by S.Sri. K Govind Rao, Qualified Person and M Mahesh Khanna,Lessee. The draft Review of Mining Plan including Progressive Mine Closure 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., gyraokambampati@gmail.com & limestonemine@gmail.com

- 02. You are advised to attend these 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.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.

Yours faithfully.

(Shailendra Kumar) Regional Controller of Mines

Copy to:

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

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

(Shailendra Kumar)

प्रतिलिपि सूचनार्थ हेत् :

क्षेत्रीय खान नियंत्रक

SCRUTINY CUM SITE INSPECTION REPORT OF REVIEW OF MINING PLAN OF MESTONE MINE OF SHRI M. MAHESH KHANNA OVER AN EXTENT OF 2.834 HA., IN GADIGAREVULA & DURVESI VILLAGES, GADIVEMULA MANDAL, KURNOOL DISTRICT, ANDHRA PRADESH STATE SUBMITTED UNDER RULE 17 (2) OF MCR, 2016 FOR TWO YEARS FROM 2022-23 TO 2023-24 INSPECTED ON 05.07.2022 BY D.P.RAVIKUMAR, AMG, HYDERABAD ACCOMPANIED BY S/SHRI K.GOVINDA RAO, QP AND M.MAHESH KHANNA, LESSEE.

COVER PAGE:

(i) Mining lease period (ii) complete address, qualification and other relevant information of the qualified person should be mentioned. (iii) IBM registration number, Mine code, complete address of the lessee including email id and the phone number should be mentioned on the cover page. (iv) The spelling of the lessee may be corrected.

CHAPTER NO.1: GENERAL INFORMATION

- Para 1.1: The IBM registration number, address of the lessee and lease code are not mentioned. The same may be furnished.
- Para 1.1: All the survey numbers of the lease area are not mentioned The same may be furnished. Further, the name of the mine is not furnished correctly. The same may be mentioned clearly/ clarity.
- Para 1.1.2: The draft Review of Mining Plan is submitted under Rule 17(2) of MCR 2016, so the details mentioned against Modified Mining Plan may be deleted. Further, the details of Survey Numbers are mentioned in correct. The same may be corrected and submitted accordingly.
- 4. Para 1.2: The details regarding list of mining leases held by Shri M.Mahesh Khanna already held / applied area should be indicated.
- 5. Para 1.3.1: The period / validity of approved Mining Plan may be furnished correctly.
- 6. Para 1.3..3. The copy of transfer of mining lease area may be enclosed as annexure with number.
- 7. Para 1.3.6: The address of the lessee is furnished incorrect. The same may be corrected.
- 8. Para: 1.3.7: The experience details of Qualified Person may be furnished correctly. Further, Qualified Person details as per MCR (OAHCEM), 2016: A copy of PAN of Qualified Person shall be submitted as Annexure.
- Digital signature of Qualified Person should be incorporated on 1st & last page of text.

- Kml files in respect of boundary pillars, land put to use and proposal should be submitted separately.
- 11. Instead of leaving blank any Column /Row, NA or any information may be given appropriately.

CHAPTER NO.2: GEOLOGY AND EXPLORATION

- 12. Para: 2.1.4.8: Deposit type (as per MEMC Rule): The details of strike / trend of the ore body, amount of dip of the ore body (degree), amount of dip of the ore body (degree), dip direction of the ore body etc may be furnished at relevant places
- 13. Para, 2.2.1.1: The details of Geological Mapping are not furnished properly (year and scale). The same should be furnished correctly. Further, the geological mapping of the mining lease area should be done in 1:2000 scale for the detailed exploration as specified in the MEMC Rule, 2015.
- 14. Para 2.2.1.5: It is mentioned that there exists Eight (08) mining pits. But during the inspection only one old pit is observed in the lease area. Accordingly, the details may be corrected and furnished.
- 15. Para 2.2.1.7: Exploratory Drilling(Core/non Core): Non Core drilling performed: No details furnished under this column. All the required information should be furnished along with details of log sheets of boreholes shall be attached as annexure.
- 16. Para 2.2.1.9: The details of samplings are not furnished. The same may be furnished.
- 17. Para 2.2.1.13.: The bulk density details are not furnished The same should be furnished.
- 18. Para: 2.2.2.5: Pitting: The details under this column are not furnished. The same may be furnished.
- Para 2.2.2.14: Area Covered under Exploration: All the required information under this column along with year of exploration to be submitted.
- 20. Para 2.2.4.2, 2.2.5.10: The depth of the area is not mentioned at relevant column while calculating the resources and reserves respectively. The same needs to be furnished.
- 21. Para 2.2.5.9: The calculation of blocked resources are furnished is not correct. The same may be corrected and furnished accordingly.
- 22. Para 2.2.5.11: The date of estimation of reserves / resources estimated is mentioned is incorrect. The same may be corrected. Further, the details regarding reserves and resources are not properly furnished. The same may be furnished with suitable justification.

CHAPTER 4: MINING OPERATIONS

- 23. Para 4.1.2: The proposed method of mining is furnished incorrect. The same may be corrected.
- 24. Para_4.2.2.2: All the required information under this column are not furnished. The same may be furnished in respect of all the required information and submitted accordingly.
- 25. At para 4.3.4: All details under calculation summary is not furnished. The same should be furnished with required data.
- 26. Para 4.4.5.1: The details regarding make and capacity of excavator & loading equipment shall be mentioned in the relevant column.
- 27. Para 4.6.1: Managerial: The complete details under this column are not furnished. The same may be furnished at relevant places.
- 28. Para 4.9: The details of use of minerals shall be submitted as per the mining plan format.

CHAPTER 5: SUSTAINBLE MINING:

29. Para 5.1: Description of the sustainable mining implemented during last five years and the proposed target area that will be covered during this plan period, should be mentioned. Any statuary proposal for SDF may also be discussed under this para.

CHAPTER 6: PROGRESSIVE MINE CLOSURE PLAN:

- 30. At para 6.2.3.2: The year wise proposal for green belt is mentioned, but the proposed location is not mentioned properly. The same should be furnished.
- 31. At para 6.2.4.1: The details of cumulative work done (upto end of previous block of five years) are not given. The same should be given.

CHAPTER 7: FINANCIAL ASSURANCE/ PERFORMANCE SURETY (AREA PUT TO USE).

- 32. Para 7.1: The year wise details of area put to use are furnished is incorrect. The same may be corrected at respective places and accordingly, the required bank guarantee should be submitted.
- 33. Para 7.2: Financial assurance plan should be submitted on the basis of area put to use for mining allied activities and in view of above comments and amount shall be submitted in the form of bank guarantee as per rule 27 of Mineral Conservation and Development(amendment) Rules, 2021.

ANNEXURE

34. All the annexures must be numbered and enclosed serially.

PLANS / PLATES AND SECTIONS

- 35. Plan / document period may be mentioned in all plans.
- 36. Working in 7.5 m buffer zone should be marked on surface plan.
- 37. Financial Assurance table and area may be corrected and accordingly, correct area for put in use & bank guarantee may be submitted.
- 38. GCP details are not furnished. The same may be furnished.
- 39. The relevant Plans and sections should be signed with date by certified surveyor, qualified person, mines manager, mining engineer, and Geologist as per provision of Rule 34 of MCDR 2017.
- 40. Wind direction may be shown in wind rose diagram at the top right of the relevant plans. Further, colour code given for different features in plans and sections to be same.
- 41. Production & Development section- Individual Year wise section may be prepared and furnished separately for each year.
- 42. Wherever, the data/information is not there or "Not Applicable" to be mentioned in the relevant paras.
- 43. The photo-identity card of lessee is not visible- good quality of Photo Id card should be enclosed.