



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

Room No.603, 6th Floor,
CGO Towers, Kavadiguda,
Secunderabad – 500 080
Date : 20.04.2022.

No. AP/ANP/MP/W.Sh-Dol-St-20/Hyd.

To
Shri G.Rama Mohan Rao,
S/o. G.Ramaswamy,
D.No. 2/78, Kondapuram RS,
Jammala Madugu Taluk,
YSR Kadapa District,
Andhra Pradesh State-516444.

Sub: Submission of Final Mine Closer Plan in respect of Ragimanithippa Limestone & White Shale Mine of G.Rama Mohan Rao over an extent of 16.763 Ha. in Survey No.273 of Nagarur Village, Yadiki Mandal, Anantapur Dist., A.P. submitted under Rule 24 of MCDR, 2017.

Ref: Your Email dated 31.03.2022.

Sir,

01. With reference to your letter cited above on the subject, the site inspection was carried out on 13.04.2022 by Shri Ramkishan.R, DCOM of this office accompanied by Shri..K.Prabhakara Reddy, Qualified Person and Shri Ravi Prasad, Lessee's Representative. The draft Final Mine Closer Plan has been examined and the scrutiny comments have already been forwarded to you and your Qualified Person on respective e.mail ids i.e., audithiya.minerals@yahoo.co.in and sums.hpt@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 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
21/4/22

(Shailendra Kumar)

Regional Controller of Mines

Copy to Shri..K.Prabhakara Reddy, Qualified Person for information & necessary action.

Shailendra Kumar
21/4/22

(Shailendra Kumar)

Regional Controller of Mines

मूल पति पर नही

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

Shailendra Kumar
21/4/22

(शैलेन्द्र कुमार)

क्षेत्रीय खान नियंत्रक

SCRUTINY COMMENTS ON FMCP DOCUMENT IN RESPECT OF RAGIMANTHIPPA LIMESTONE,
DOLOMITE & WHITE SHALE MINES OF SHRI G RAMA MOHAN RAO OVER AN AREA OF 16.763 HA IN
ANANTPUR DISTRICT OF ANDHRA PRADESH STATE SUBMITTED UNDER RULE 24 OF MCDR, 2017.

1. **General:** All the information for cover page mentioned in the guideline of " IBM Manual for appraisal of Final Mine Closure plan, July-2018" (hereinafter referred as format) to be mentioned like Mine code, category of mine, period of proposals, qualification of QP etc. Hence, necessary information to be provided on cover page as specified in format.
2. In the consent letter Power of Attorney by Shri Ravi Prasad has signed whereas the supporting document not enclosed in annexure. Also ID proof and address proof of Power attorney should also be enclosed as annexure.
3. In introduction the extension of lease validity till 09.05.2023 by competent authority of State Government should be elaborated by referring supporting document enclosed as annexure.
4. Under para 1.4 the review of approved mining plan the proposals and the actual work done should be rechecked with the approved mining plan and statutory reruns along with proper justification for deviations.
5. In the document wherever the FMCP proposal has been submitted the proposal year should be furnished.
6. **Geology and Exploration:** the Geological information furnished in this chapter should be as per the last approved mining plan. Check and rectify the same.
7. The level of exploration of the lease area and the non-mineralized area considered should be furnished under para 2.2.5. as per the approved mining plan.
8. Updated reserves/resources for in-situ as well as dumps shall be reported. 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 orebody, dump, mineral rejects (grade or size rejects) stack as available at the mine site, shall also be secured. An account of all dumps/mineral stacks shall be furnished indicating its quantity, grade, size classification/distribution and shall be shown on all relevant plans mentioning its dimensions (length, breadth and height or Area and height) with appropriate number of sections.
9. The details furnished under para 2.2.6 regarding the blocked resources should be as per the last approved mining plan. Under para 2.3 the updated reserves/resources should be in line with the last approved mining plan document and also the depleted reserves during the period. Check and rectify the same.
10. Para 2.4: It is to be proposed that all the cores/samples etc will be stored properly for future use and will not be destroyed and brief details regarding preservation of cores should be given. The cores should be stored serially with suitable indexing and cataloguing and shall insure the submission of cores to GSI. The proposal of storage location of core/samples to be given and mentioned in text along with showing on the plan. Proposal should be given to submit a final Geological report.
11. **Mining:** The details should be in concurrence with the latest approved Mining Plan/RMP/MMP or approved Modified mining Plan.
12. **Final Mine Closure Plan:** Under para 5.1.1 proposal should be given for backfilling if the mined out land is devoid of mineralization & suitable proposals like water reservoir etc., along with protective measures should be furnished. If the mineral is not exhausted fully then suitable proposals with protective measures should be furnished.
13. Under para 5.1.2 proposals should be given for Securing the Excavations/ pits/ Mineralized Dumps or Mineral Rejects stacks/ Fines stack, waste dumps etc.
14. In para 5.1.3, In pursuant to the order dated 14.01.2020 passed by MoM, GoI, consequent up on the order dated 08.01.2020 of the Hon'ble Apex Court passed in W.P.(C) No. 114/2014, the lessee shall carryout "regrassing in mining area after closure of mines". So accordingly regrassing

3. All plans and sections should be signed with date by Qualified persons and other relevant Persons. Magnetic Meridian and date of observation of should be given on all relevant plans.
 29. Key Plan: The approach road to lease area has not shown.
 30. DGPS Plan: DGPS survey plan has not been authenticated by Competent authority of State Government.
 31. **Surface plan:** the common boundary shared by present lease area with others if any should be demarcated on the plan. The Surface Plan should be prepared to satisfy the provision as laid down rule 32 (1) (a) of MCDR'2017. Surface plan should be signed by certified surveyor.
 32. **Geological Plan & Section:** Litho and ore zone to be marked on the drilled BH and accordingly correlation of different litho unit to be made over the sections and should be match with geo plan.
 33. **Development plan and section:** Updated development plan sections to be submitted as per latest approved document.
 34. **Reclamation plan:** Proposal of afforestation, regrassing. , adequate retaining wall and garland drain to be given along the existing dumps, and area of mineral stack. All the proposed features in FMCP to be depicted year wise in the plan. The color code for existing and proposed feature should be different. Accordingly, reclamation plan to be revised. All the proposed features in tabulated manner may be depicted on the plan.
 35. **Environment plan:** The Environment Plan as prepared should be satisfy the provision as laid down rule 32 (5) (b) of MCDR'2017. plan should be signed by certified surveyor.
 36. **Financial Assurance plan:** Plan has not submitted along with the document. Area degraded due to mining allied activity has not been considered for estimation of financial assurance like area degraded between various dumps and roads. The different color coding should be used for existing and proposed land use during FMCP. FA table should be as per the format provided in Manual.
 37. **Enclosures:** Many of the annexures are not legible, legible copy of same to be enclosed.
 38. Copy of form I and J as per MCDR, 2017 to be enclosed for all the drilled BH for ready and future reference as per Rule 47 and 48 of MCDR, 2017.
 39. Copy all of violation/ show-cause notice and its compliance to be enclosed.
 40. All the annexure to be properly numbered/paged and signed by the QP. Annual return of last three years to be submitted.
 41. NABL Accreditation certificate of laboratory from where Chemical Analysis carried out should be enclosed. Some photographs covering ML Boundary pillars, mining activity, dumps, processing plant, core shed etc. to be enclosed.
 42. Copy of EC, FC, CTO etc. to be enclosed. Environment monitoring data to be enclosed at least for last one year. Copy of surface right order. Certificate of surveyor. Copy of updated bank guarantee.
 43. Few photographs covering ML Boundary pillars, pits/quarries, mining activity, dumps, processing plant, core shed, coir matting on dumps, retaining wall and garland drain etc. to be enclosed with description and location.
 44. Copy of bank guarantee should be enclosed.
-