

Inspection report cum scrutiny comments in respect of Malkapuram Limestone & Dolomite Mine over an extent of 16.455 ha in Sy No. 521, 523, 643 & 664/B2 of Malkapuram village, Dhone Mandal of Kurnool district granted to M/s Siva Laxmi Minerals.

1. Shape and size of the lease area furnished in the Plans are not matching with lease sketch authenticated by State Government, which needs to be corrected and submitted.
2. Lease boundary pillars are not found posted in the lease as per the provision of rule 12(1)(v) of M(OAHM)CR 1960. Further Co-ordinates of lease boundary pillars furnished are different than that of the furnished in the earlier approved document authenticated by State Govt. authority, which needs to be corrected.
3. Status of Lessee: As per the earlier approved document and Lease deed executed, the lessee is stated to be unregistered "Proprietorship firm" but in the present submission the same is stated as "Partnership firm" which cannot be acceptable without consent from the State Government.
4. This office has recommended to the State Government the lease for termination for non compliance of provision of MCDR 1988/2017. You are advised in this regard to obtain the status of lease from the State Government stating that the lease is not determined.
5. Plans and Sections are prepared based on Surface plan updated which was one year back, i.e. 09.04.2018, is not indicating actual field condition. Infrastructure like Crushing and screening plants, weigh bridges and Mineral stock yards were observed in the lease, but the same are not depicted in surface plan (resulting most of the lease area has been utilized).
In the earlier approved scheme of mining, pit no. 9, 9A, 10 are found to exist on south-western side of the lease area, but in the present submission, the area is demarcated as vergin, need clarification. Pits should have been named as per earlier approved document for clarity.
In this regard re-survey of the lease area needs to be carried out afresh by certified surveyor and submit the updated plans and sections.
6. Area considered for Financial Assurance is 7.55 Ha which is on lower side, as most of the lease area is found degraded due to mining and allied activities. In this regard area degraded shall be re-calculated and revised FA should be furnished.
7. So for the subject mines is not having Environment clearance but in the present submission Dolomite production is proposed to be enhanced from 34,000 Mt to 3,00,000 MT. In this regard TOR from MOEF/ State pollution Control Board should be obtained and submitted. Further feasibility report for enhanced production should be furnished.
8. It is stated in the "review chapter" that Mining operations are under suspension for want of "Environment clearance" during last scheme period i.e. 2011-12 onwards, whereas during inspection of lease it was observed that Crushing and Screening operation are being carried out due resulting generation of substantial ore stocks in the lease, which needs to be corrected. Further review of production in the earlier approved period should be revised suitably.

Reserves:

9. As per the earlier approved Scheme of mining, mineable reserves of Limestone in the lease area were estimated as 2,79,332 MT and no production of Limestone is reported thereafter, whereas in the present submission, reserves of Limestone is not furnished. It is noted that on North-Western side of the lease area where existence of Limestone is reported in the earlier approved document has been excluded in the present submission, which is highly incorrect,
10. Limestone in the lease area on North-western side is of "pocket type" and exploration for this type of deposit is not carried out as committed in the earlier approved document. Further UPL is considered beyond the depth of bore holes drilled. In this regard future exploration proposal should be proposed considering UPL, MEMC Rules 2015 and revised threshold value.
11. Justification of UNFC codes as per guidelines should be submitted
12. Reserves should have been computed considering the reserves/ resources in the earlier approved document, depleted during the last plan period, if any, and additional reserves established based on exploration carried out during the last plan period, for clarity.
13. The lease area is considered excluding the area where price of the limestone is existed.
14. In year wise production proposal, details of Bench wise, pit wise excavation proposals should be submitted.
15. Progressive Mine closure Plan: Base line data, EIA /EMP should be furnished considering enhanced production

Plans and sections

16. Key Plans should be submitted as per the provision of rule 32(5) of MCDR 2017

17. All the plans should have been submitted on 1 :1000 scale and Geological sections on 1 : 500 scale
18. In view of the comments above relevant para in the text part of the document and Plans and sections should be suitably modified



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)-27539992/2753993
Fax No.(TF): (040)-27539991
E-Mail : ro.hyderabad@ibm.gov.in
No. AP/KNL/MP/Lst-117/Hyd

Room No.603, 6th Floor,
CGO Towers, Kavadiguda,
Secunderabad – 500 080
Date. 18.09.2019.

Shri R Ram Mohan Reddy, Proprietor,
M/s Shiva Laxmi Minerals,
H.No. 14/134, Sunder Singh Colony,
At & PO Dhone – 518 222,
Kurnood District (A.P.)

Sub: Submission of Review of Mining Plan in respect of Malkapuram Limestone & Dolomite mine over an extent of 16.445 ha. In Sy. No. 521, 523, 643 & 644/B2 of Malkapuram village, Dhone Mandal, Kurnool District of AP State submitted under Rule 17(2) of MCR, 2016.

Ref: Your letter no. nil dated. 07.08.2019.

Sir,

With reference to your letter cited above on the subject, the site inspection was carried out on 24.08.2019 by Sri Ibrahim Sharief, Sr.ACOM accompanied by Sri R Rama Mohan Reddy, Nominated owner and Shri G.Harendra, Qualified Person. The draft Review of Mining Plan has since been examined, the same scrutiny comments have already been forwarded to you and your Qualified Person on respective e.mail ids i.e shivalakshminerals@gmail.com and gharendra@gmail.com as submitted in the document.

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 (2Nos.). 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 '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

Copy Shri G.Harendra, Qualified Person for information and necessary action.

(Shailendra Kumar)
Regional Controller of Mines

मूल पति पर नहींकष्ट.
खान नियंत्रक (द), भारतीय खान ब्यूरो, बेंगलुरु।

(शैलेन्द्र कुमार)
क्षेत्रीय खान नियंत्रक

