



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



No. AP/NLG/MP/Lst-73/Hyd.

Room No.603,
6th Floor,CGO Towers,
Kavadiguda,Secunderabad.-50008
Date: 10.10.2019.

To
Shri R.Gopalakrishnan,Nominated Owner,
M/S.Deccan Cements Ltd.,
Deccan Chambers,
#6-3-666/B,Somajiguda,
Hyderabad-500 082,T.S.

Sub: Submission of Modified Mining Plan in respect of Bhavanipuram Limestone Mine (ML-3) of M/s Deccan Cements Ltd., over an extent of 183.11 ha. Situated in Ravipahad Village, Palakeedu Mandal, Suryapet dist., T.S. submitted under Rule 17(3) of MCR, 2016.

Ref: Your letter No.DCL/Mines/BLM-III/IBM-1/2019 dated. 11 09.2019.


Sir,

With reference to your letter cited above on the subject, the inspection of the mine was carried out by Shri S.K.Muduli, JMG along with Sri Kiran and D.Kalyana Chakravathy,Qualified Person on 27.09.2019 and found certain deficiencies which were forwarded to you and your Qualified Person on respective e.nail ids i.e., rgopi@gmail.com and chakravathy.kalyan@deccancements.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 (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 @ RsThree 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 to Sri D.Kalyana Chakravathy, Qualified Person for information and necessary action.


(Shailendra Kumar)
Regional Controller of Mines

मूलप्रतिपरनहीं
खाननियंत्रक (द), भारतीय खानब्यूरो, बेंगलुरु।


(शैलेन्द्र कुमार)
क्षेत्रीय खाननियंत्रक

Scrutiny Comments on the Modified Mining Plan submitted in respect of Bhavanipuram Limestone Mine(ML-3) of M/s Deccan Cements over an extent of 183.11 ha in Ravipahad Village, Palakeedu Mandal, Suryapet District, Telangana State.

General

1. Discuss the installed clinker plant capacity, it's limestone requirement viz-a-viz the different mines feeding limestone to it and their plant capacity, in order to justify the limestone production capacity of this mine. The Limestone requirement from ML-2 & ML-3 needs to be justified in light of total installed clinker plant capacity, conversion factor.
2. Legible copies of identity and address proof of the nominated owner be enclosed. Resolution of Board of Directors for nominated owner needs to be submitted.
3. The review of exploration proposal to be submitted correctly. Further review to be submitted year wise.
4. Copy of the Lease deed needs to be submitted.
5. Reason for modification needs to be justified.
6. The summarized bore hole lithologs needs to be submitted.

Geology

7. In the bore hole litho-logs, nomenclature of Limestone , as confirmed from the meter wise bore hole analysis report has been changed to Purple Shale, which needs to be corrected.
8. At least 10% of the check samples of bore hole wise analysis should be carried out by NABL accredited laboratory. The lab analysis report of the same along with certificate of NABL accreditation be submitted.
9. The parameters considered for estimation of reserve/resource and basis for their categorization needs to be submitted.
10. The area covered under G1/G2/G3/G4 with their estimated Resources need to be specifically mentioned in the text.
11. Method of Mineral resources/reserves estimation to be submitted. The meter wise bore hole lithologs needs to be submitted. The back up tables towards reserves/resources estimation needs to be submitted in the Geology Chapter.
12. The reserves /resources has been estimated in excess, hence it should be estimated properly as per MEMC Rules 2015.

Mining

13. The bench wise weighted average grade of proposed mining block for each year needs to be furnished and the mechanism for the grade control for optimum utilization of mineral along with blending techniques needs to be furnished. The backup of year wise production and development needs to be submitted.
14. Ultimate pit slope need to be proposed as per the statute.
15. Floor levels of benches needs to be submitted correctly in the existing as well as proposed method of excavations.
16. Year wise water sump planning needs to be proposed and the co-ordinates, dimension, capacity to be furnished in text and shown in plan.
17. In the conceptual mining, pit limit along with ultimate pit depth of the pit to be described.
18. Bench mark need to be established within the mine and its co-ordinates, level needs to be submitted in the text. In North side of the mining pit the road and

bund developed, approach road made to the electricity line safety zone have not been surveyed and demarcated. The surface plan needs to be updated and on the basis of the updated surface plan the MCP plan needs to be updated.

19. The year wise progressive mine closure plan (PMCP) proposal needs to be submitted in the text.
