# SCRUTINY REMARKS ON REVIEW OF MINING PLAN OF KOTAPADU LIMETSONE MINE OF M/S PRISM CEMENTS LIMITED OVER AN EXTENT OF 663.46 HA IN KOTAPADU VILLAGE KOLIMAGUNDLA MANADAL KURNOOL DISTRICT OF ANDHRAPRADESH

#### General

- 1. Vide G.O Ms. no.60 of Government of Andhra Pradesh, dated 05.02.2002, the lease was granted over an extent of 663.46 Ha in favour of M/s Prism Cements subject to condition that the Company has to establish the cement plant within 3 years and other conditions as per the provision of the then MCR 1960. Again vide memo no. 19067/M.I.(1)/2013 of Government of Andhra Pradesh dated 10.01.2014 the extension of time period up to 16.11.2017, which has already been expired. Further it is also mentioned in the above memo that no further extension of time period will be granted.
  - In view of the above G.O and memo of government of Andhra Pradesh, you are directed to submit the validity of the present status of the lease from the State government for further processing of the document within 10 days.
- Status of the lease as per the provision of section 4A of MMDR Act,1957 and rule 20 of MCR,2016
- 3. Mr Arvind Dhakar has been nominated as "Authorised representative and Mines In-charge and alternate owner", but as per the statute under no such authorization is there. In this regard nominated owner as per statute should sign the document instead of Mr Arvind Dhakar
- 4. Plans and sections are not matching with actual field condition, there exist roads in the lease area, which is not depicted, further the plan last updated was on 31.03.2017. Survey of the lease area has to be carried out afresh plans and section should be updated and submitted.

## **Geology and Exploration**

- 5. Detailed description of Geology of the lease area such as shape and size of the mineral/ore deposit, disposition various litho-units indicating structural features if any etc. to be furnished.
- 6. Bench mark in the lease area with location details should be submitted.
- 7. All the grid lines, bore holes, ML boundary pillars should be furnished in 'WGS 84' co-ordinates only.
- 8. Expenditure incurred for exploration should be furnished with supporting document.
- 9. Justification UNFC for computation of reserves/ resources should be furnished as per the guidelines.
- 10. All the grid lines, bore holes, ML boundary pillars should be furnished in 'WGS 84' co-ordinates only.

#### **Geological Sections**

- 11. Lithology furnished in plan and that in sections is not matching, which should be reconciled and submitted.
- 12. Categorisation under UNFC needs justification.
- **13.** UPL not determined and furnished in plans and section, without which reserves are estimated, which needs justification.
- 14. Parameter considered for reserve estimation should be defined clearly.
- 15. Avg. grade of reserve estimated should be furnished, refer page no.27

#### Mining .

- 16. No mineral dump was observed in the field, but dump re-handling proposal is submitted, which should be corrected and submitted.
- 17.

## Drainage:

18. Study of Ground water table should be carried out by a institute of national repute and committed to carried out and report to be submitted within 6 months.

## **Conceptual Plan**

- 19. Conceptual plan prepared is sketchy and not prepared as per the guidelines, position of lease at the end of plan period as well as at the end of the life of the mine should be furnished. Status of quarry, reclamation and rehabilitation should be furnished.
- 20. No. of sections should be drawn as drawn in the geological section.

#### Financial Assurance

- 21. Financial assurance should have been submitted @ 3,00,000/- per ha of quarrea put to use, accordingly financial assurance should be submitted.
- 22. Area degraded due to mining and allied activities are found to be more than that has been considered for computation of Financial assurance, which should be modified and submitted.

In view of the above relevant para, plans and sections should be suitably modified, corrected, reconciled and submitted





# GOVERNMENT OF INDIA MINISTRY OF MINES INDIAN BUREAU OF MINES

Office of the Regional Controller of Mines

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

Room No.603, 6th Floor, CGO Towers, Kavadiguda, Secunderabad.-50008 Date: 02.02.2018

To SriAravind Dhakar, Nominated Owner, M/s Prism Cement Limited 305, Laxmi Nivas Apartment, Opp.Green Park Hotel,Ameerpet, Hyderabad-500016.

Sub: Submission of Review of Mining Plan in respect of Prism Cement Kotapadu Limestone Mine of M/s Prism Cement Limited over an extent of 663.46 Ha. located in Kalvatala & Kotapadu Villages, Kolimigundla Mandal Kurnool District of AP State submitted under Rule 17(2) of MCR, 2016.

Ref: Your letter no. PCL:AP:MP:2017-18:01, dated.29.12.2017.

Sir,

With reference to your letter cited above on the subject, the site inspection was carried out on 25.01.2018 by Shri. Ibrahim Sharief, Sr. ACOM accompanied by Shri G Sree Ramulu & Shri P Kumar Raghavendra, Qualified persons the draft Review of Mining Plan has since been examined and found certain deficiencies as given in Annexure. The same scrutiny comments have already been forwarded on e mail id of your Qualified Person as submitted in the document. regdofficeprismcement@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 (2Nos.). In this regard you are also advised s 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 and @ Rs.Two 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,

(Pankaj Kulshrestha) Controller of Mines

Copy to Shri G Sree Ramulu & Shri P Kumar Raghavendra, Qualified persons for information & necessary action.

Encl:a/a

(Pankaj Kulshrestha) Controller of Mines

मूल पति पर नहीं खान नियंत्रक (द), भारतीय खान ब्यूरो, बेंगलुरू।

> (पंकज कुलश्रेष्ट) खान नियंत्रक