

Scrutiny Comments on Review of Mining Plan with PMCP for Sivalarpatti Limestone Mine over 7.34 hectares in Sivalarpatti- Village, Vilathikulam-Taluk and Thoothukudi-District, Tamil Nadu State of M/s. Lovely Chemicals. Mine code-38TMN31008 (Date of MCDR Inspection-12/10/2017)

Heading

- 1) The Rule for ROMP will be RULE 17(1) of MCR-2016 instead of RULE 17(2)- it should be changed accordingly wherever required.

Introduction

- 1) The date of original lease grant should be mentioned with copy of lease deed annexed.

General:-

- 1) Mobile number of the lessee should be given.
- 2) Name of recognized person should be replaced by Name of Qualified person
- 3) self Certified copies of educational qualifications and experience of qualified person may be enclosed.

Location and Accessibility:-

- 1) Mobile number of lease holder should be given

Details of Approved Mining Plan/SOM/ modified Mine Plan

- 1) The non-essential part which has already being described earlier should be removed from the text.

Geology and Exploration: -

- 1) The mining lease area coordinates longitudes E78°08'54.3" is of BP point 37 but it is neither given in Text nor in Surface Plan- it should be included.
- 2) Mobile number of prospecting agency holder should be given.

-Mining-

PMCP-

- 1) Page-87 to 91- All "Blank" table is not acceptable. Massive plantation all along the peripheral boundary should be given. Reclamation by way of plantation in worked out benches (west side) should be given. Cost of watch and care during the year should be given.
- 2) In the table above actual side should be left blank.
- 3) proposal of garland drains and parapet wall should be given for all dumps and mineral stocks.
(all the above proposal should be given in all relevant plates and conceptual plan.)
- 3) The Financial assurance table in point no-12 specify the other's and calculate the F.A again.

Plates(scale at the bottom should be drawn in all plans)

- 1) plate 09- the UPL along section line 21 and 23 should be properly redrawn and accordingly the reserve and resources should be recalculated.
- 2) In plate No-13 & 11- Conceptual Plan and Environment management Plan should show massive afforestation in backfilled area.

Annexures:-

- 1) Air/water monitoring data of 2016-17 should be enclosed.