

**INDIAN BUREAU OF MINES
MINERALS DEVELOPEMMENT AND REGULATION DIVISION**

MCDR INSPECTION REPORT

Hyderabad regional office

Mine file No : AP/KNL/LST-191/HYF

Mine code : 38APR11139

- (i) Name of the Inspecting : **S41**) **Y M SIVA PRASAD**
Officer and ID No.
- (ii) Designation : Assistant Mining Engineer
- (iii) Accompanying mine : **BALARAM**, Mine Owner Representative.
Official with
Designation
- (iv) Date of Inspection : 05/01/2017
- (v) Prev.inspection date : 03/11/2015

PART-I : GENERAL INFORMATION

1. (a) **Mine Name** : **PEDDA MALKAPURAM(2.318 HA**
- (b) **Registration NO.** :
- (c) Category : B Tiny
- (d) Type of Working : Opencast
- (e) Postal address
State : **ANDHRA PRADESH**
District : **KURNOOL**
Village :
Taluka :
Post office :
Pin Code :
FAX No. :
E-mail :
Phone : **9542293029**
- (f) Police Station : **DHONE**
- (g) First opening date : **20/09/1999**
- (h) Weekly day of rest : **SUN**
2. Address for : **W/O D.KRISHNA REDDY**
correspondance : **CHINNAMALKAPURAM VILLAGE**
DHONE MANDAL, KURNOOL DISTRICT
3. (a) Lease Number :
(b) Lease area :
(c) Period of lease :
(d) Date of Expiry :
4. Mineral worked : **LIMESTONE** Main

5. Name and Address of the

Lessee : SMT.D.VENKATA SUBBAMMA
W/O D.KRISHNA REDDY DHONE
KURNOOL DISTRICT KURNOOL
ANDHRA PRADESH
Phone:
FAX :

6. Date of approval of Mining :
Plan/Scheme of Mining

PART - II : OBSERVATION/COMMENTS OF INSPECTING OFFICERS

Exploration :

Sl.No.	Item	Proposals	Actual work	Remarks
1a	Backlog of previous year	No Proposal	N I L.	The validity of the proposals of the Scheme of Mining have been expired on 31.03.2004. In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988. However the mine is not working.
1b	Exploration over lease area for geological axis 1 or 2	No Proposal.	N I L	The validity of the proposals of the Scheme of Mining have been expired on 31.03.2004. In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988. However the mine is not working.
1c	Exploration Agencies and Expenditure in lakh rupees during the year	No Proposal.	N I L	The validity of the proposals of the Scheme of Mining have been expired on 31.03.2004. In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988. However the mine is not working.

1d	Balance area to be explored to bring Geological axis in 1 or 2	No Proposal	N I L.	The validity of the proposals of the Scheme of Mining have been expired on 31.03.2004. In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988. However the mine is not working.
1e	Balance reserve as on 01/04/20	No Proposal	N I L	The validity of the proposals of the Scheme of Mining have been expired on 31.03.2004. In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988. However the mine is not working.
1f	General remarks of inspecting officers on geology, exploration etc	N I L	N I L	The validity of the proposals of the Scheme of Mining have been expired on 31.03.2004. In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988. However the mine is not working.

Development :

Sl.No.	Item	Propasals	Actual work	Remarks
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2a	Location of development w.r.t.lease area	No Proposal	N I L	The validity of the proposals of the Scheeme of Mining have been expired on 31.03.2004.In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988.However the mine is not working.
2b	Separate benches in topsoil, overburden and minerals (Rule 15)	No Proposal	N I L	The validity of the proposals of the Scheeme of Mining have been expired on 31.03.2004.In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988.However the mine is not working.
2c	Stripping ratio or ore to OB ratio	No Proposal	N I L	The validity of the proposals of the Scheeme of Mining have been expired on 31.03.2004.In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988.However the mine is not working.

2d	Quantity of topsoil generation in m3	No Proposal	N I L	The validity of the proposals of the Scheme of Mining have been expired on 31.03.2004. In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988. However the mine is not working.
2e	Quantity of overburden generation in m3	No Proposal	N I L	The validity of the proposals of the Scheme of Mining have been expired on 31.03.2004. In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988. However the mine is not working.
2f	General remarks of inspecting officers on development of pit w.r.t. type of deposit etc	-----	-----	Presently the mine is not working.

Exploitation:

Sl.No.	Item	Propasals	Actual work	Remarks
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3a	Number of pit proposed for production	No Proposal	N I L	The validity of the proposals of the Scheme of Mining have been expired on 31.03.2004.In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988.However the mine is not working.
3b	Quantity of ROM mineral production proposed	No Proposal	N I L	The validity of the proposals of the Scheme of Mining have been expired on 31.03.2004.In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988.However the mine is not working.
3c	Recovery of sailable/usable mineral from ROM production	No specific proposal.	N I L	The validity of the proposals of the Scheme of Mining have been expired on 31.03.2004.In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988.However the mine is not working.

3d	Quantity of mineral reject generation	No Proposal	N I L	The validity of the proposals of the Scheme of Mining have been expired on 31.03.2004.In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988.However the mine is not working.
3f	Quantity of sub grade mineral generation.	No proposal	N I L	The validity of the proposals of the Scheme of Mining have been expired on 31.03.2004.In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988.However the mine is not working.
3g	Grade of sub grade mineral generation	No proposal	N I L	The validity of the proposals of the Scheme of Mining have been expired on 31.03.2004.In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988.However the mine is not working.

3h	Manual / Mechanised method adopted for segregating from ROM	No proposal	N I L	The validity of the proposals of the Scheme of Mining have been expired on 31.03.2004.In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988.However the mine is not working.
3i	Any analysis or beneficiation study proposed and carried out for sub grade mineral and rejects.	No proposal	N I L	The validity of the proposals of the Scheme of Mining have been expired on 31.03.2004.In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988.However the mine is not working.
3j	Provision of drilling and blasting in mineral benches	No proposal	N I L	The validity of the proposals of the Scheme of Mining have been expired on 31.03.2004.In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988.However the mine is not working.

3k	Provision of mining machineries in mineral benches	No proposal	N I L	The validity of the proposals of the Scheme of Mining have been expired on 31.03.2004.In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988.However the mine is not working.
3l	Whether height of benches in overburden and mineral suitable for method of mining proposed in MP/SOM	No proposal	N I L	The validity of the proposals of the Scheme of Mining have been expired on 31.03.2004.In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988.However the mine is not working.
3m	Total area covered under excavation/pits	No proposal	N I L	The validity of the proposals of the Scheme of Mining have been expired on 31.03.2004.In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988.However the mine is not working.

3n	Ore to OB ratio for the pit/mine during the year.	No proposal	N I L	The validity of the proposals of the Scheme of Mining have been expired on 31.03.2004.In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988.However the mine is not working.
3o	Total area put in use under different heads at the end of year	No proposal	N I L	The validity of the proposals of the Scheme of Mining have been expired on 31.03.2004.In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988.However the mine is not working.
3p	Production of ROM mineral during the last five year period as applicable	No proposal	N I L	The validity of the proposals of the Scheme of Mining have been expired on 31.03.2004.In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988.However the mine is not working.
3q	General remarks of inspecting officers on method of mining etc.	-----	-----	N I L.

Solid Waste Management - Dumping:

Sl.No.	Item	Propasals	Actual work	Remarks
4a	Separate dumping of topsoil, OB and mineral rejects (Rule 32,33)	No proposal	N I L	The validity of the proposals of the Scheme of Mining have been expired on 31.03.2004.In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988.However the mine is not working.
4b	Location of topsoil, OB and mineral reject dumps	No proposal	N I L	The validity of the proposals of the Scheme of Mining have been expired on 31.03.2004.In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988.However the mine is not working.
4c	Number of dumps within lease area and outside of lease area	No proposal	N I L	The validity of the proposals of the Scheme of Mining have been expired on 31.03.2004.In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988.However the mine is not working.

4d	Location of dumps w.r.t. ultimate pit limit (Rule 16)	No proposal	N I L	The validity of the proposals of the Scheme of Mining have been expired on 31.03.2004.In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988.However the mine is not working.
4e	Number of active and alive dumps.	No proposal	N I L	The validity of the proposals of the Scheme of Mining have been expired on 31.03.2004.In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988.However the mine is not working.
4f	Number of dead dumps.	No proposal	N I L	The validity of the proposals of the Scheme of Mining have been expired on 31.03.2004.In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988.However the mine is not working.

4g	Number of dumps established.	No proposal	N I L	The validity of the proposals of the Scheme of Mining have been expired on 31.03.2004.In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988.However the mine is not working.
4h	Whether Retaining wall or garland drain all along dumps are there.	No proposal	N I L	The validity of the proposals of the Scheme of Mining have been expired on 31.03.2004.In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988.However the mine is not working.
4i	Length of Retaining wall or garland drain all along dumps	No proposal	N I L	The validity of the proposals of the Scheme of Mining have been expired on 31.03.2004.In previous inspection ,violation cum Show cause notice was issued by pointing out of rules 12(3),13(1) of mcdr 1988.However the mine is not working.
4k	Specific comments of inspecting officer on waste dump management	-----	-----	No waste has been generated as the minie is not working.

Solid Waste Management - Backfilling:

Sl.No.	Item	Propasals	Actual work	Remarks
Progressive Mine Clousre Plan:				
Sl.No.	Item	Propasals	Actual work	Remarks
6a	Whether Annual report on PMCP submitted on time and correctly. Rule 23 E(2).	Not Applicable	Not Applicable	No mining operations are carried out in the mine
6b	Area available for rehabilitation (ha) .	No proposal	Daoes not arise	No mining operations are commenced in the mine.
6c	afforestation done (ha).	No proposal	N I L	No mining operations are commenced in the mine.
6d	No. of saplings planted during the year	No proposal	N I L	No mining operations are commenced in the mine.
6e	Cumulative no .of plants	No proposal	N I L	No mining operations are commenced in the mine.
6f	Any other method of rehabilitation	No proposal	N I L	No mining operations are commenced in the mine.
6g	Cost incurred on watch and care during the year	No proposal	N I L	No mining operations are commenced in the mine.
6h	Compliance on reclamation and rehabilitation by backfilling (i) Voids available for backfilling (Lx B x D	Not Applicable	Not Applicable	No mining operations are commenced in the mine.
6i	Compliance on reclamation and rehabilitation by backfilling (ii) Voids filled by waste / tailings	Not Applicable	Not Applicable	No mining operations are commenced in the mine.

6j	Compliance on reclamation and rehabilitation by backfilling (iii) Afforestation on backfilled area	Not Applicable	Not Applicable	No mining operations are commenced in the mine.
6k	Compliance on reclamation and rehabilitation by backfilling (iv) Rehabilitation by making water reservoir	Not Applicable	Not Applicable	N I L.
6l	Compliance on reclamation and rehabilitation by backfilling (v) any other specific means.	Not Applicable	Not Applicable	
6m	Compliance of rehabilitation of waste land within lease (i) afforestation	Not Applicable	Not Applicable	
6n	Compliance of rehabilitation of waste land within lease (ii) Area rehabilitation (ha)	Not Applicable	Not Applicable	
6o	Compliance of rehabilitation of waste land within lease (iii) Method of rehabilitation	Not Applicable	Not Applicable	
6p	Compliance of environmental monitoring (core zone and buffer zone)	Not APPLICABLE	Not Applicable	
6q	General remarks of inspecting officers on PMCP compliance and progressive closure operations etc.	-----	-----	The above items are not applicable as the mine is under temporarily dis-continued..

 Mineral Conservation:

Sl.No.	Item	Propasals	Actual work	Remarks
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7a	ROM Mineral dispatch or grade-wise sorting within lease area	No proposal	Not Applicable	The mine is under temporarily discontinued.
7b	Method of grade-wise mineral sorting i.e. manual or mechanical.	No proposals	Not Applicable	Mining operations are temporarily dis-continued.
7c	Different grade of mineral sorted out at mines.	No proposal	Not Applicable	Mining operations are temporarily dis-continued.
7d	Any beneficiation process at mines	No proposal	Not Applicable	Mining operations are temporarily dis-continued.
7e	General remarks of inspecting officer on Mineral conservation and beneficiation issues	No proposal	Not Applicable	N I L.

Environment :

Sl.No.	Item	Propasals	Actual work	Remarks
8a	Separate removal and utilization of topsoil (Rule 32)	No proposal	Not Applicable	Mining operations are temporarily dis-continued.
8b	Concurrent use or storage of topsoil	No proposal	Not Applicable	Mining operations are temporarily dis-continued.
8c	Separate dumps for overburden, waste rock, rejects and fines (Rule 33)	No proposal	Not Applicable	Mining operations are temporarily dis-continued.
8d	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	No proposal	Not Applicable	Mining operations are temporarily dis-continued.

8e	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	No Proposal	Not Applicable	Mining operations are temporarily dis-continued.
8f	Baseline information on existence of plantation and additional plantation done (Rule 41)	Not Applicable	Not Applicable	-----
8g	Survival rate	Not Applicable	Not Applicable	-----
8h	Water sprinkling on roads to control airborne dust	Not Applicable	Not Applicable	-----
8i	General remarks of inspecting officer on aesthetic beauty in and around mines area	-----	-----	N I L.

Compliance of Rule 45:

Sl.No.	Item	Propasals	Actual work	Remarks
9h	Scrutiny of Annual return on fixed assets	The Lessee is submitting N I L returns.	Not Applicable	N I L.
9k	Scrutiny of Annual return on mining machineries	The Lessee is submitting N I L returns.	N I L	N I L.

Details of violations observed during current inspection and compliance position of violation pointed out

Violation observed		Show couse position	
Rule NO.	Issued on Compliance on	Rule NO.	Issued on Compliance on

Date :

(Y M SIVA PRASAD)

Indian Bureau of Mines