

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

MCDR INSPECTION REPORT

Nagpur regional office

Mine file No : MAH/YTL/LST-62/NGP

Mine code : 38MSH26038

- (i) Name of the Inspecting : S123) A.K. PATEL
Officer and ID No.
- (ii) Designation : Assistant Mining Geologis
- (iii) Accompanying mine : Sh. Gulab M. Gedam, Owner
Official with
Designation
- (iv) Date of Inspection : 10-Feb-23
- (v) Prev.inspection date : 16-Jul-11

PART-I : GENERAL INFORMATION

1. (a) **Mine Name** : GANESHPUR (26.0H)
- (b) **Registration NO.** :
- (c) **Category** : B Manual
- (d) **Type of Working** : Opencast
- (e) **Postal address**
- State : MAHARASHTRA
- District : YEOTMAL
- Village :
- Taluka :
- Post office :
- Pin Code :
- FAX No. :
- E-mail :
- Phone :
- (f) **Police Station** :
- (g) **First opening date** : 06-Jun-06
- (h) **Weekly day of rest** :
2. **Address for** : MOUZA - SAOLI, TAH. SAOLI
correspondance DISTT. CHANDRAPUR
3. (a) **Lease Number** : MSH0342
- (b) **Lease area** : 26
- (c) **Period of lease** : 50
- (d) **Date of Expiry** : 01-Sep-36
4. **Mineral worked** : LIMESTONE Main
DOLOMITE Associated

5. Name and Address of the

Lessee : SHRI GULAB M. GEDAM
MOUZA - SAOLI TAH. SAOLI
DISTT. CHANDRAPUR
CHANDRAPUR MAHARASHTRA
Phone:
FAX :

Owner : SHRI GULAB M. GEDAM
CHANDRAPUR MAHARASHTRA
Phone:
FAX :

6. Date of approval of Mining : Fresh under rule 22 MCR1960 15-Feb-05
Plan/Scheme of Mining Mining Scheme rule 12 MCDR1988 29-Aug-13

PART - II : OBSERVATION/COMMENTS OF INSPECTING OFFICERS

Exploration :

Sl.No.	Item	Proposals	Actual work	Remarks
1a	Backlog of previous year	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16
1b	Exploration over lease area for geological axis 1 or 2	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16
1c	Exploration Agencies and Expenditure in lakh rupees during the year	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16
1d	Balance area to be explored to bring Geological axis in 1 or 2	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16
1e	Balance reserve as on 01/04/20	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16
1f	General remarks of inspecting officers on geology, exploration etc	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16

Development :

Sl.No.	Item	Proposals	Actual work	Remarks
2a	Location of development w.r.t.lease area	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16
2b	Separate benches in topsoil, overburden and minerals (Rule 15)	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16
2c	Stripping ratio or ore to OB ratio	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16
2d	Quantity of topsoil generation in m3	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16
2e	Quantity of overburden generation in m3	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16

2f	General remarks of inspecting officers on development of pit w.r.t. type of deposit etc	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	SINCE	MINE IS CLOSED SINCE 2015-16
----	---	------------------------------	------------------------------	-------	------------------------------

Exploitation:

Sl.No.	Item	Propasals	Actual work		Remarks
3a	Number of pit proposed for production	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	SINCE	MINE IS CLOSED SINCE 2015-16
3b	Quantity of ROM mineral production proposed	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	SINCE	MINE IS CLOSED SINCE 2015-16
3c	Recovery of sailable/usable mineral from ROM production	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	SINCE	MINE IS CLOSED SINCE 2015-16
3d	Quantity of mineral reject generation	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	SINCE	MINE IS CLOSED SINCE 2015-16
3e	Grade of mineral rejects generation and threshold value declared.	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	SINCE	MINE IS CLOSED SINCE 2015-16
3f	Quantity of sub grade mineral generation.	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	SINCE	MINE IS CLOSED SINCE 2015-16
3h	Manual / Mechanised method adopted for segregating from ROM	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	SINCE	MINE IS CLOSED SINCE 2015-16
3i	Any analysis or beneficiation study proposed and carried out for sub grade mineral and rejects.	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	SINCE	MINE IS CLOSED SINCE 2015-16
3j	Provision of drilling and blasting in mineral benches	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	SINCE	MINE IS CLOSED SINCE 2015-16
3k	Provision of mining machineries in mineral benches	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	SINCE	MINE IS CLOSED SINCE 2015-16

3l	Whether height of benches in overburden and mineral suitable for method of mining proposed in MP/SOM	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	SINCE	MINE IS CLOSED SINCE 2015-16
3m	Total area covered under excavation/pits	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	SINCE	MINE IS CLOSED SINCE 2015-16
3n	Ore to OB ratio for the pit/mine during the year.	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	SINCE	MINE IS CLOSED SINCE 2015-16
3o	Total area put in use under different heads at the end of year	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	SINCE	MINE IS CLOSED SINCE 2015-16
3p	Production of ROM mineral during the last five year period as applicable	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	SINCE	MINE IS CLOSED SINCE 2015-16
3q	General remarks of inspecting officers on method of mining etc.	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	SINCE	MINE IS CLOSED SINCE 2015-16

Solid Waste Management - Dumping:

Sl.No.	Item	Propasals	Actual work		Remarks
4a	Separate dumping of topsoil, OB and mineral rejects (Rule 32,33)	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	SINCE	MINE IS CLOSED SINCE 2015-16
4b	Location of topsoil, OB and mineral reject dumps	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	SINCE	MINE IS CLOSED SINCE 2015-16
4c	Number of dumps within lease area and outside of lease area	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	SINCE	MINE IS CLOSED SINCE 2015-16
4d	Location of dumps w.r.t. ultimate pit limit (Rule 16)	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	SINCE	MINE IS CLOSED SINCE 2015-16
4e	Number of active and alive dumps.	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	SINCE	MINE IS CLOSED SINCE 2015-16
4f	Number of dead dumps.	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	SINCE	MINE IS CLOSED SINCE 2015-16

4g	Number of dumps established.	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	CLOSED SINCE	MINE IS CLOSED SINCE 2015-16
4h	Whether Retaining wall or garland drain all along dumps are there.	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	CLOSED SINCE	MINE IS CLOSED SINCE 2015-16
4i	Length of Retaining wall or garland drain all along dumps	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	CLOSED SINCE	MINE IS CLOSED SINCE 2015-16
4j	Number of settling ponds	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	CLOSED SINCE	MINE IS CLOSED SINCE 2015-16
4k	Specific comments of inspecting officer on waste dump management	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	CLOSED SINCE	MINE IS CLOSED SINCE 2015-16

Solid Waste Management - Backfilling:

Sl.No.	Item	Propasals	Actual work	Remarks
5a	Status of part or full extraction of mineral from mined out area before starting backfilling.	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16
5b	Area under backfilling of mined out area	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16
5c	Concurrent use of topsoil for restoration or rehabilitation of mineral out area (Rule 32)	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16
5e	General remarks of inspecting officers on backfilling and reclamation etc.	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16

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).	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	CLOSED SINCE	MINE IS CLOSED SINCE 2015-16
6b	Area available for rehabilitation (ha) .	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	CLOSED SINCE	MINE IS CLOSED SINCE 2015-16
6c	afforestation done (ha).	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	CLOSED SINCE	MINE IS CLOSED SINCE 2015-16
6d	No. of saplings planted during the year	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	CLOSED SINCE	MINE IS CLOSED SINCE 2015-16
6e	Cumulative no .of plants	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	CLOSED SINCE	MINE IS CLOSED SINCE 2015-16
6f	Any other method of rehabilitation	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	CLOSED SINCE	MINE IS CLOSED SINCE 2015-16
6g	Cost incurred on watch and care during the year	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	CLOSED SINCE	MINE IS CLOSED SINCE 2015-16
6h	Compliance on reclamation and rehabilitation by backfilling (i) Voids available for backfilling (Lx B x D	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	CLOSED SINCE	MINE IS CLOSED SINCE 2015-16
6i	Compliance on reclamation and rehabilitation by backfilling (ii) Voids filled by waste / tailings	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	CLOSED SINCE	MINE IS CLOSED SINCE 2015-16
6n	Compliance of rehabilitation of waste land within lease (ii)Area rehabilitation (ha)	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	CLOSED SINCE	MINE IS CLOSED SINCE 2015-16
6q	General remarks of inspecting officers on PMCP compliance and progressive closure operations etc.	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	CLOSED SINCE	MINE IS CLOSED SINCE 2015-16

Mineral Conservation:

Sl.No.	Item	Propasals	Actual work	Remarks
7a	ROM Mineral dispatch or grade-wise sorting within lease area	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16
7b	Method of grade-wise mineral sorting i.e. manual or mechanical.	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16
7e	General remarks of inspecting officer on Mineral conservation and beneficiation issues	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16

Environment:

Sl.No.	Item	Propasals	Actual work	Remarks
8a	Separate removal and utilization of topsoil (Rule 32)	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16
8b	Concurrent use or storage of topsoil	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16
8i	General remarks of inspecting officer on aesthetic beauty in and around mines area	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16

Compliance of Rule 45:

Sl.No.	Item	Propasals	Actual work	Remarks
9a	Status of submission of Monthly and Annual returns	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16
9b	Scrutiny of Annual return for information on Mining Engineer, Geologist and Manager	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16	MINE IS CLOSED SINCE 2015-16

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 :

(A.K. PATEL)

Indian Bureau of Mines