

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

MCDR INSPECTION REPORT

Bhubaneshwar regional office

Mine file No : ORI/MN/KJR/MCDR-44/BBS

Mine code : 40ORI08052

- (i) Name of the Inspecting : **U11**) **DAYANAND UPADHYAY**
Officer and ID No.
- (ii) Designation : Sr. Asst. Contrl. Mines
- (iii) Accompanying mine : Shri Muthmari.M, Agent
Official with
Designation
- (iv) Date of Inspection : 21/10/2021
- (v) Prev.inspection date : 20/09/2014

PART-I : GENERAL INFORMATION

1. (a) **Mine Name** : **KATASAH**
- (b) **Registration NO.** :
- (c) Category : B Manual
- (d) Type of Working : Opencast
- (e) Postal address
State : ORISSA
District : KEONJHAR
Village : KATASAH
Taluka : CHAMPUA
Post office : CHORMALDA
Pin Code : 758034
FAX No. :
E-mail :
Phone : 06767-27699
- (f) Police Station :
- (g) First opening date : 21/05/2001
- (h) Weekly day of rest : SUN
2. Address for : VILLAGE KATASAH, KEONJHAR DISTRICT
correspondance OEISSA
3. (a) Lease Number : ORI0663
(b) Lease area : 13.67
(c) Period of lease : 20
(d) Date of Expiry : 31/07/2018
4. Mineral worked : MANGANESE ORE Main

5. Name and Address of the

Lessee : M/s FACOR
 P.O. Kaliapani via J. K.
 Road CUTTACK ORISSA
 Phone:
 FAX :

Owner : M/S.FACOR
 BHANDARA MAHARASHTRA
 Phone: 07183-20233
 FAX : 07183-20271

Mining Engineer

Name : A.K.SINGH, Full Time
 Qualification : B.E MINING
 Appointment/ : 20/06/0001
 Termination date

Geologist

Name : M.V.RAO, Full Time
 Qualification : MSC GEOLOGY
 Appointment/ : 01/06/2001
 Termination date

6. Date of approval of Mining	:	Mining Scheme rule 12 MCDR1988	20/04/2006
Plan/Scheme of Mining		Modif.of approved Mining Plan	21/12/2009
		Mining Scheme rule 12 MCDR1988	21/12/2009
		Mining Scheme rule 12 MCDR1988	11/04/2011

PART - II : OBSERVATION/COMMENTS OF INSPECTING OFFICERS

Exploration :

Sl.No.	Item	Proposals	Actual work	Remarks
1a	Backlog of previous year	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
1b	Exploration over lease area for geological axis 1 or 2	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
1c	Exploration Agencies and Expenditure in lakh rupees during the year	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
1d	Balance area to be explored to bring Geological axis in 1 or 2	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
1e	Balance reserve as on 01/04/20	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
1f	General remarks of inspecting officers on geology, exploration etc	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.

Development :

Sl.No.	Item	Proposals	Actual work	Remarks
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2a	Location of development w.r.t.lease area	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
2b	Separate benches in topsoil, overburden and minerals (Rule 15)	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
2c	Stripping ratio or ore to OB ratio	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
2d	Quantity of topsoil generation in m3	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
2e	Quantity of overburden generation in m3	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
2f	General remarks of inspecting officers on development of pit w.r.t. type of deposit etc	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.

Exploitation:

Sl.No.	Item	Propasals	Actual work	Remarks
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3a	Number of pit proposed for production	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
3b	Quantity of ROM mineral production proposed	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
3c	Recovery of sailable/usable mineral from ROM production	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
3d	Quantity of mineral reject generation	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
3e	Grade of mineral rejects generation and threshold value declared.	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
3f	Quantity of sub grade mineral generation.	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
3g	Grade of sub grade mineral generation	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.

3h	Manual / Mechanised method adopted for segregating from ROM	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
3i	Any analysis or beneficiation study proposed and carried out for sub grade mineral and rejects.	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
3j	Provision of drilling and blasting in mineral benches	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
3k	Provision of mining machineries in mineral benches	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
3l	Whether height of benches in overburden and mineral suitable for method of mining proposed in MP/SOM	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
3m	Total area covered under excavation/pits	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
3n	Ore to OB ratio for the pit/mine during the year.	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.

3o	Total area put in use under different heads at the end of year	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
3p	Production of ROM mineral during the last five year period as applicable	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
3q	General remarks of inspecting officers on method of mining etc.	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.

Solid Waste Management - Dumping:

Sl.No.	Item	Propasals	Actual work	Remarks
4a	Separate dumping of topsoil, OB and mineral rejects (Rule 32,33)	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
4b	Location of topsoil, OB and mineral reject dumps	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
4c	Number of dumps within lease area and outside of lease area	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.

4d	Location of dumps w.r.t. ultimate pit limit (Rule 16)	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
4e	Number of active and alive dumps.	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
4f	Number of dead dumps.	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
4g	Number of dumps established.	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
4h	Whether Retaining wall or garland drain all along dumps are there.	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
4i	Length of Retaining wall or garland drain all along dumps	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
4j	Number of settling ponds	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.

4k	Specific comments of inspecting officer on waste dump management	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
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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.	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
5b	Area under backfilling of mined out area	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
5c	Concurrent use of topsoil for restoration or rehabilitation of mineral out area (Rule 32)	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
5d	Total area fully reclaimed and rehabilitated	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
5e	General remarks of inspecting officers on backfilling and reclamation etc.	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.

Sl.No.	Item	Propasals	Actual work	Remarks
6a	Whether Annual report on PMCP submitted on time and correctly. Rule 23 E(2).	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
6b	Area available for rehabilitation (ha) .	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
6c	afforestation done (ha).	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
6d	No. of saplings planted during the year	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
6e	Cumulative no .of plants	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
6f	Any other method of rehabilitation	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
6g	Cost incurred on watch and care during the year	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.

6h	Compliance on reclamation and rehabilitation by backfilling (i) Voids available for backfilling (Lx B x D	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
6i	Compliance on reclamation and rehabilitation by backfilling (ii) Voids filled by waste / tailings	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
6j	Compliance on reclamation and rehabilitation by backfilling (iii)Afforestation on backfilled area	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
6k	Compliance on reclamation and rehabilitation by backfilling (iv) Rehabilitation by making water reservoir	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
6l	Compliance on reclamation and rehabilitation by backfilling (v)any other specific means.	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
6m	Compliance of rehabilitation of waste land within lease (i)afforestation	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.

6n	Compliance of rehabilitation of waste land within lease (ii)Area rehabilitation (ha)	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
6o	Compliance of rehabilitation of waste land within lease (iii)Method of rehabilitation	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
6p	Compliance of environmental monitoring (core zone and buffer zone)	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
6q	General remarks of inspecting officers on PMCP compliance and progressive closure operations etc.	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.

Mineral Conservation:

Sl.No.	Item	Proposals	Actual work	Remarks
7a	ROM Mineral dispatch or grade-wise sorting within lease area	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
7b	Method of grade-wise mineral sorting i.e. manual or mechanical.	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.

7c	Different grade of mineral sorted out at mines.	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
7d	Any beneficiation process at mines .	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
7e	General remarks of inspecting officer on Mineral conservation and beneficiation issues	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.

Environment:

Sl.No.	Item	Propasals	Actual work	Remarks
8a	Separate removal and utilization of topsoil (Rule 32)	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
8b	Concurrent use or storage of topsoil	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
8c	Separate dumps for overburden, waste rock, rejects and fines (Rule 33)	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.

8d	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
8e	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
8f	Baseline information on existence of plantation and additional plantation done (Rule 41)	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
8g	Survival rate	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
8h	Water sprinkling on roads to control airborne dust	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
8i	General remarks of inspecting officer on aesthetic beauty in and around mines area	No valid proposal.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.

Compliance of Rule 45:

Sl.No.	Item	Propasals	Actual work	Remarks
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9a	Status of submission of Monthly and Annual returns	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.	Mines is not in operation and declared lapsed by State Govt. w.e.f 30/10/2011 vide letter no.7730/SM, dated 07/08/2018.
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Details of violations observed during current inspection and compliance position of violation pointed out

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

Date :

(DAYANAND UPADHYAY)

Indian Bureau of Mines