

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

**MCDR inspection REPORT
Hyderabad regional office**

Mine file No : AP/NLR/VR-8

Mine code : 62APR15003

- (i) Name of the Inspecting : **DP09**) **D.P.Ravi kumar**
Officer and ID No.
- (ii) Designation : Assistant Mining Geologis
- (iii) Accompanying mine :
Official with
Designation
- (iv) Date of Inspection : 20/06/2018
- (v) Prev.inspection date : 01/08/2016

PART-I : GENERAL INFORMATION

1. (a) **Mine Name** : **DUGAR- I**
- (b) **Registration NO.** :
- (c) Category : B Manual
- (d) Type of Working : Opencast
- (e) Postal address :
State : **ANDHRA PRADESH**
District : **NELLORE**
Village : **PALICHERLA**
Taluka : **GUDUR**
Post office : **RAJUPALEM**
Pin Code : **524102**
FAX No. :
E-mail :
Phone :
- (f) Police Station :
- (g) First opening date : 01/08/1975
- (h) Weekly day of rest : SUN
2. Address for :
correspondance
3. (a) Lease Number : **APR1031**
- (b) Lease area : **61**
- (c) Period of lease : **30**
- (d) Date of Expiry : **07/07/2025**
4. Mineral worked : **VERMICULITE** Main

5. Name and Address of the

Lessee : DUGAR INSULATIONS INDIA(P)LTD
DUGAR TOWERS,123, MARSHALLS
ROAD EGMORE,CHENNAI-8
CHENNAI CITY TAMIL NADU
Phone:
FAX :

Owner : DUGAR INSULATIONS INDIA(P) LTD
DUGAR TOWERS 123,MARSHALLS
RD EGMORE,CHENNAI-8 CHENNAI
CITY TAMIL NADU
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	There is no valid proposals exists, since there is no approved Mining Plan.	Does not arise.	Previously, the mine was inspected on 01.08.2016 and rules 11(1), 22, 23(F)(3), 24, 42(1)(b)(ii) & 45(5)(b)(viii) of MCDR, 1988 were observed and accordingly draft violation letter was sent to RCOM, Hyderabad for further action. During the current inspection, 11(1), 27(1), 45(5)(b)(i) & 45(5)(C)(I) were observed and the same are being pointed out. Mine is temporarily discontinued from 30.04.2015.
1b	Exploration over lease area for geological axis 1 or 2	There are no valid proposals exists, since there is no Approved Mining Plan.	0.50 ha.	Previously, the mine was inspected on 01.08.2016 and rules 11(1), 22, 23(F)(3), 24, 42(1)(b)(ii) & 45(5)(b)(viii) of MCDR, 1988 were observed and accordingly draft violation letter is being sent to RCOM, Secunderabad for further action. During the current inspection, rule 11(1), 27(1), 45(5)(b)(i) & 45(5)(i) were observed and the same are being pointed out. Mine is temporarily discontinued from 30.04.2015.

1c	Exploration Agencies and Expenditure in lakh rupees during the year	There are no valid proposals exists, since there is no Approved Mining Plan.	Does not arise, mine is not working	As on date of inspection mine is not working.
1d	Balance area to be explored to bring Geological axis in 1 or 2	There are no valid proposals exists, since there is no Approved Mining Plan.	Does not arise, mine is not working.	The entire ML area is need to be covered under G1 & G2 scale of exploration.
1e	Balance reserve as on 01/04/20	There are no valid proposals exists, since there is no Approved Mining Plan.	Does not arise, mine is not working.	Previously, the mine was inspected on 01.08.2016 rules 11(1), 22, 23(F)(3), 24, 42(1)(b)(ii) & 45(5)(b)(viii) of MCDR, 1988 were observed and accordingly draft violation letter is being sent to RCOM, Secunderabad for further action. During the current inspection, rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)(i) were observed and the same are being pointed out. Mine is temporarily discontinued from 30.04.2015.

1f	General remarks of inspecting officers on geology, exploration etc	As on date of Inspection mine is not working.	The dimensions of existing pit is given below (in meters) 100x50x50	Previously, the mine was inspected on 01.08.2016 rules 11(1), 22, 23(F)(3), 24, 42(1)(b)(ii) & 45(5)(b)(viii) of MCDR, 1988 were observed and accordingly draft violation letter is being sent to RCOM, Secunderabad for further action. During the current inspection, rule 11(1), 27(1), 45(5)(b)(i) & 45(5)©(i) were observed and the same are being pointed out. Mine is temporarily discontinued from 30.04.2015. The status of existing pit is furnished .Mine is not working.
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Development :

Sl.No.	Item	Propasals	Actual work	Remarks
2a	Location of development w.r.t.lease area	There are no valid proposals exists, since there is no Approved Mining Plan.	Does not arise.	Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)©(i) of MCDR 2017 is being pointed out. As on date of inspection mine is not working.
2b	Separate benches in topsoil, overburden and minerals (Rule 15)	There are no valid proposals exists, since there is no Approved Mining Plan.	Does not arise	Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)©(i) of MCDR 2017 is being pointed out. As on date of inspection mine is not working.

2c	Stripping ratio or ore to OB ratio	There are no valid proposals exists, since there is no Approved Mining Plan.	Does not arise.	Violation of rule 11(1), 27(1), 45(5)(b)(i) & 45(5)©(i) of MCDR 2017 is being pointed out. As on date of inspection mine is not working.
2d	Quantity of topsoil generation in m3	There are no valid proposals exists, since there is no Approved Mining Plan.	Does not arise.	Violation of rule 11(1) 27(1), 45(5)(b)(i) & 45(5)©(i) of MCDR 2017 is being pointed out. As on date of inspection mine is not working.
2e	Quantity of overburden generation in m3	There are no valid proposals exists, since there is no Approved Mining Plan.	Does not arise.	Violation of rule 11(1) , 27(1), 28, 45(5)(b)(i) & 45(5)©(i) of MCDR 2017 is being pointed out. As on date of inspection mine is not working.
2f	General remarks of inspecting officers on development of pit w.r.t. type of deposit etc	There are no valid proposals exists, since there is no Approved Mining Plan.	Does not arise, mine is not working	Previously, the mine was inspected on 01.08.2016 rules 11(1), 22, 23(F)(3), 24, 42(1)(b)(ii) & 45(5)(b)(viii) of MCDR, 1988 were observed and accordingly draft violation letter is being sent to RCOM, Secunderabad for further action. During the current inspection, rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)©(i) were observed and same will be issued after taking approval from RCOM.

Exploitation:

Sl.No.	Item	Propasals	Actual work	Remarks
3a	Number of pit proposed for production	There is no valid proposals exists, since there is no approved Mining Plan.	Does not arise.	Violation of rule 11(1), 27(1), 45(5)(b)(i) & 45(5)(C)(i) of MCDR 2017 is being pointed out. As on date of inspection, mine is not working.
3b	Quantity of ROM mineral production proposed	There are no valid proposals exists, since there is no Approved Mining Plan.	Does not arise.	Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out. As on date of inspection mine is not working.
3c	Recovery of sailable/usable mineral from ROM production	There are no valid proposals exists, since there is no Approved Mining Plan.	Does not arise.	Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out. As on date of inspection mine is not working.
3d	Quantity of mineral reject generation	There are no valid proposals exists, since there is no Approved Mining Plan.	There is no generation of mineral rejects exists in the lease area. .As on date of inspection mine is not working.	Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out. As on date of inspection mine is not working.
3e	Grade of mineral rejects generation and threshold value declared.	There are no valid proposals exists, since there is no Approved Mining Plan.	Does not arise.	Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out. As on date of inspection mine is not working.

3f	Quantity of sub grade mineral generation.	There are no valid proposals exists, since there is no Approved Mining Plan.	There is no sub grade stack exists in the lease area.	Violation of rule 11(1) 20, 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out. As on date of inspection mine is not working.
3g	Grade of sub grade mineral generation	There are no valid proposals exists, since there is no Approved Mining Plan.	There is no sub grade stack exists in the lease area.	Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out. As on date of inspection mine is not working.
3h	Manual / Mechanised method adopted for segregating from ROM	There are no valid proposals exists, since there is no Approved Mining Plan.	There is no sub grade stack exists in the lease area.	Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out. As on date of inspection mine is not working.
3i	Any analysis or beneficiation study proposed and carried out for sub grade mineral and rejects.	There are no valid proposals exists, since there is no Approved Mining Plan.	Nil	Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out. As on date of inspection mine is not working.
3j	Provision of drilling and blasting in mineral benches	There are no valid proposals exists, since there is no Approved Mining Plan	Nil	Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out. As on date of inspection mine is not working.

3k	Provision of mining machineries in mineral benches	There are no valid proposals exists, since there is no Approved Mining Plan.	Nil	Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out. As on date of inspection mine is not working.
3l	Whether height of benches in overburden and mineral suitable for method of mining proposed in MP/SOM	There are no valid proposals exists, since there is no Approved Mining Plan.	Nil	Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out. As on date of inspection mine is not working.
3m	Total area covered under excavation/pits	There are no valid proposals exists, since there is no Approved Mining Plan.	--	Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out. As on date of inspection mine is not working.
3n	Ore to OB ratio for the pit/mine during the year.	There are no valid proposals exists, since there is no Approved Mining Plan.	Nil	Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out. As on date of inspection mine is not working.
3o	Total area put in use under different heads at the end of year	There are no valid proposals exists, since there is no Approved Mining Plan.	--	Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out. As on date of inspection mine is not working.

3p	Production of ROM mineral during the last five year period as applicable	There are no valid proposals exists, since there is no Approved Mining Plan	Does not arise.	Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)(i) of MCDR 2017 is being pointed out. As on date of inspection mine is not working.
3q	General remarks of inspecting officers on method of mining etc.	There are no valid proposals exists, since there is no Approved Mining Plan	There are no valid proposals exists, since there is no Approved Mining Plan	Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)(i) of MCDR 2017 is being pointed out. As on date of inspection mine is not working.

Solid Waste Management - Dumping:

Sl.No.	Item	Propasals	Actual work	Remarks
4a	Separate dumping of topsoil, OB and mineral rejects (Rule 32,33)	There are no valid proposals exists, since there is no Approved Mining Plan.	There is one small dump exists with a height ranging 2-3 m in single terrace. Mine is not working	Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)(i) of MCDR 2017 is being pointed out. As on date of inspection mine is not working.
4b	Location of topsoil, OB and mineral reject dumps	There are no valid proposals exists, since there is no Approved Mining Plan.	Does not arise.. No topsoil. There is no generation of mineral rejects. One small dump is exists at southern side of the lease area.	Does not arise.. No topsoil. There is no generation of mineral rejects. One small dump is exists at southern side of the lease area.
4c	Number of dumps within lease area and outside of lease area	There are no valid proposals exists, since there is no Approved Mining Plan.	One small dump is located in the lease area.	Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)(i) of MCDR 2017 is being pointed out. As on date of inspection mine is not working.

4d	Location of dumps w.r.t. ultimate pit limit (Rule 16)	There are no valid proposals exists, since there is no Approved Mining Plan.	Two old dumps are exists at south & east side of the lease area.	Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@ (i) of MCDR 2017 is being pointed out. As on date of inspection mine is not working.
4e	Number of active and alive dumps.	There are no valid proposals exists, since there is no Approved Mining Plan.	The existing dump is active and alive.	Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@ (i) of MCDR 2017 is being pointed out. As on date of inspection mine is not working.
4f	Number of dead dumps.	There are no valid proposals exists, since there is no Approved Mining Plan.	Nil	Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@ (i) of MCDR 2017 is being pointed out. As on date of inspection mine is not working.
4g	Number of dumps established.	There are no valid proposals exists, since there is no Approved Mining Plan.	Nil	Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@ (i) of MCDR 2017 is being pointed out. As on date of inspection mine is not working.
4h	Whether Retaining wall or garland drain all along dumps are there.	There are no valid proposals exists, since there is no Approved Mining Plan.	Nil	Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@ (i) of MCDR 2017 is being pointed out. As on date of inspection mine is not working.

4i	Length of Retaining wall or garland drain all along dumps	Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out. As on date of inspection mine is not working.	Does not arise.	Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out. As on date of inspection mine is not working.
4j	Number of settling ponds	There are no valid proposals exists, since there is no Approved Mining Plan.	Does not arise.	Violation of rule 11(1) 20, 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out. As on date of inspection mine is not working.
4k	Specific comments of inspecting officer on waste dump management	There are no valid proposals exists, since there is no Approved Mining Plan.	As on date inspection mine is not working and informed that mine is temporarily discontinued.	As on date of inspection, no valid document. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out.

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.	There are no valid proposals exists, since there is no Approved Mining Plan.	Nil	As on date of inspection, no valid document. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out.
5b	Area under backfilling of mined out area	There are no valid proposals exists, since there is no Approved Mining Plan.	Nil	As on date of inspection, no valid document. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out.

5c	Concurrent use of topsoil for restoration or rehabilitation of mineral out area (Rule 32)	There are no valid proposals exists, since there is no Approved Mining Plan	Nil	As on date of inspection, no valid document. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)(i) of MCDR 2017 is being pointed out.
5d	Total area fully reclaimed and rehabilitated	There are no valid proposals exists, since there is no Approved Mining Plan	Nil	As on date of inspection, no valid document. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)(i) of MCDR 2017 is being pointed out.
5e	General remarks of inspecting officers on backfilling and reclamation etc.	There are no valid proposals exists, since there is no Approved Mining Plan.	Nil	As on date of inspection, no valid document. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)(i) of MCDR 2017 is being pointed out.

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).	There are no valid proposals exists, since there is no Approved Mining Plan.	Nil	As on date of inspection, no valid document. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)(i) of MCDR 2017 is being pointed out.
6b	Area available for rehabilitation (ha) .	There are no valid proposals exists, since there is no Approved Mining Plan.	Nil	As on date of inspection, no valid document. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)(i) of MCDR 2017 is being pointed out.

6c	afforestation done (ha).	There are no valid proposals exists, since there is no Approved Mining Plan.	Nil	As on date of inspection, no valid document. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out.
6d	No. of saplings planted during the year	There are no valid proposals exists, since there is no Approved Mining Plan	Nil	As on date of inspection, no valid document. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out.
6e	Cumulative no .of plants	There are no valid proposals exists, since there is no Approved Mining Plan.	Nil	As on date of inspection, no valid document. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out.
6f	Any other method of rehabilitation	There are no valid proposals exists, since there is no Approved Mining Plan.	Nil	As on date of inspection, no valid document. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out.
6g	Cost incurred on watch and care during the year	There are no valid proposals exists, since there is no Approved Mining Plan.	Nil	As on date of inspection, no valid document. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out.

6h	Compliance on reclamation and rehabilitation by backfilling (i) Voids available for backfilling (Lx B x D	There are no valid proposals exists, since there is no Approved Mining Plan.	Nil	As on date of inspection, no valid document. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out.
6i	Compliance on reclamation and rehabilitation by backfilling (ii) Voids filled by waste / tailings	There are no valid proposals exists, since there is no Approved Mining Plan.	Nil	As on date of inspection, no valid document. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out.
6j	Compliance on reclamation and rehabilitation by backfilling (iii) Afforestation on on backfilled area	There are no valid proposals exists, since there is no Approved Mining Plan.	Nil	As on date of inspection, no valid document. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out.
6k	Compliance on reclamation and rehabilitation by backfilling (iv) Rehabilitation by making water reservoir	There are no valid proposals exists, since there is no Approved Mining Plan	Nil	As on date of inspection, no valid document. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out.
6l	Compliance on reclamation and rehabilitation by backfilling (v) any other specific means.	There are no valid proposals exists, since there is no Approved Mining Plan.	Nil	As on date of inspection, no valid document. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out.

6m	Compliance of rehabilitation of waste land within lease (i)afforestation	There are no valid proposals exists, since there is no Approved Mining Plan.	Nil	As on date of inspection, no valid document. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out.
6n	Compliance of rehabilitation of waste land within lease (ii)Area rehabilitation (ha)	There are no valid proposals exists, since there is no Approved Mining Plan.	Nil	As on date of inspection, no valid document. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out.
6o	Compliance of rehabilitation of waste land within lease (iii)Method of rehabilitation	There are no valid proposals exists, since there is no Approved Mining Plan.	Nil	As on date of inspection, no valid document. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out.
6p	Compliance of environmental monitoring (core zone and buffer zone)	There are no valid proposals exists, since there is no Approved Mining Plan.	Nil	As on date of inspection, no valid document. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out.
6q	General remarks of inspecting officers on PMCP compliance and progressive closure operations etc.	There are no valid proposals exists, since there is no Approved	Nil	As on date of inspection, no valid document. Violation of rule 11(1) 20, 27(1), 45(5)(b)(i) & 45(5)@(i) of MCDR 2017 is being pointed out.

Mineral Conservation:

Sl.No.	Item	Propasals	Actual work	Remarks
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7a	ROM Mineral dispatch or grade-wise sorting within lease area	There are no valid proposals exists, since there is no approved mining plan.	Nil, during the inspection, the mine is not working.	There are no valid proposals exists since there is no Approved of Mining Plan. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)(i) of MCDR 2017 is being pointed out.
7b	Method of grade-wise mineral sorting i.e. manual or mechanical.	There are no valid proposals exists, since there is no Approved Mining Plan.	Manual during the inspection, the mine is not working..	There are no valid proposals exists since there is no Approved of Mining Plan. Violation of rule 11(1) , 27(1), 28, 45(5)(b)(i) & 45(5)(i) of MCDR 2017 is being pointed out. Violation of rule 11(1) 20, 27(1), 45(5)(b)(i) & 45(5)(i) of MCDR 2017 is being pointed out.
7c	Different grade of mineral sorted out at mines.	There are no valid proposals exists, since there is no Approved Mining Plan.	During the inspection, the mine is not working..	There are no valid proposals exists, since there is no Approved Mining Plan. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)(i) of MCDR 2017 is being pointed out.
7d	Any beneficiation process at mines .	There are no valid proposals exists, since there is no Approved Mining Plan.	Except sizing and sorting no other beneficiation process adopted. As on date of inspection, Mine is not working.	There are no valid proposals exists, since there is no Approved Mining Plan. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)(i) of MCDR 2017 is being pointed out.

7e	General remarks of inspecting officer on Mineral conservation and beneficiation issues	There are no valid proposals exists, since there is no Approved Mining Plan.	During the inspection, the mine is not working..	There are no valid proposals exists, since there is no Approved Mining Plan. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)(i) of MCDR 2017 is being pointed out.
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Environment:

Sl.No.	Item	Propasals	Actual work	Remarks
8a	Separate removal and utilization of topsoil (Rule 32)	There are no valid proposals exists, since there is no Approved Mining Plan.	Nil	There are no valid proposals exists, since there is no Approved Mining Plan. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)(i) of MCDR 2017 is being pointed out.
8b	Concurrent use or storage of topsoil	There are no valid proposals exists, since there is no Approved Mining Plan.	The soil is used for concurrently used for plantation purpose and road formation	There are no valid proposals exists, since there is no Approved Mining Plan. Violation of rule 11(1) , 27(1), 28, 45(5)(b)(i) & 45(5)(i) of MCDR 2017 is being pointed out.
8c	Separate dumps for overburden, waste rock, rejects and fines (Rule 33)	There are no valid proposals exists, since there is no Approved Mining Plan.	As on date of inspection, Mine is not working The waste reported to be utilized in road formation.	There are no valid proposals exists, since there is no Approved Mining Plan. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)(i) of MCDR 2017 is being pointed out.

8d	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	There are no valid proposals exists, since there is no Approved Mining Plan.	As on date of inspection, Mine is not working The waste reported to be utilized in road formation.	There are no valid proposals exists, since there is no Approved Mining Plan. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)(i) of MCDR 2017 is being pointed out.
8e	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	There are no valid proposals exists, since there is no Approved Mining Plan.	Not applicable	There are no valid proposals exists, since there is no Approved Mining Plan. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)(i) of MCDR 2017 is being pointed out.
8f	Baseline information on existence of plantation and additional plantation done (Rule 41)	There are no valid proposals exists, since there is no Approved Mining Plan.	The total existing Plants=300	There are no valid proposals exists, since there is no Approved Mining Plan. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)(i) of MCDR 2017 is being pointed out.
8g	Survival rate	There are no valid proposals exists, since there is no Approved Mining Plan.	80%	There are no valid proposals exists, since there is no Approved Mining Plan. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)(i) of MCDR 2017 is being pointed out.
8h	Water sprinkling on roads to control airborne dust	There are no valid proposals exists, since there is no Approved Mining Plan..	As on date of inspection, Mine is not working	As on date of inspection, Mine is not working

8i	General remarks of inspecting officer on aesthetic beauty in and around mines area	As on date of inspection, Mine is not working	As on date of inspection, Mine is not working	As on date of Inspection mine is not working. There are no valid proposals exists, since there is no Approved Mining Plan. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)(c)(i) of MCDR 2017 is being pointed out.
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Compliance of Rule 45:

Sl.No.	Item	Propasals	Actual work	Remarks
9a	Status of submission of Monthly and Annual returns	Monthly returns submitted up to June 2016. Annual returns submitted up to 2013-14.	Mine is temporarily discontinued. Further, no valid document.	There are no valid proposals exists, since there is no Approved Mining Plan. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)(c)(i) of MCDR 2017 is being pointed out.
9b	Scrutiny of Annual return for information on Mining Engineer, Geologist and Manager	AR not submitted from 2014-15 to 2017-18.	Mine is not working for the last 4 years.	The violation letter for 45 (5) (b)(i) & 45 (5)(c)(i) is being issued to lassee.
9c	Scrutiny of Annual return on land use pattern for area under pits, reclaimed area, dumps etc.	Annual Returns not submitted for the years 2014-15, to 2017-18. Hence, the latest information not available	Annual Returns not submitted for the years 2014-15 to 2017-18. Hence, the latest information not available.	The draft violation letter for 45 (5) (b)(i) & 45 (5)(c)(i) is being sent to lessee .

9d	Scrutiny of Annual return on afforestation	The draft violation letter for 45 (5) (b)(i) & 45 (5)(c)(i) is being sent to lessee after taking approval from RCOM.	Annual Returns not submitted for the years 2014-15 to 2017-18. Hence, the latest information not available.	The violation letter for 45 (5) (b)(i) & 45 (5)(c)(i) is being sent to lessee..
9e	Scrutiny of Annual return on mineral reject generation (Grade and quantity)	Annual Returns not submitted for the years 2014-15, to 2017-18. Hence, the latest information not available.	Annual Returns not submitted for the years 2014-15 to 2017-18. Hence, the latest information not available.	The violation letter for 45 (5) (b)(i) & 45 (5)(c)(i) is being sent to lessee.
9f	Scrutiny of Annual return on ROM stock and/or graded ore	Annual returns not submitted for the years 2014-15 to 2017-18. Hence the latest information is not available,	Annual Returns not submitted for the years 2014-15 to 2017-18. Hence, the latest information not available.	The violation letter for 45 (5) (b)(i) & 45 (5)(c)(i) is being sent to lessee.
9g	Scrutiny of Annual return on sale value, Ex. Mine price and production cost	Annual Returns not submitted for the years 2014-15, to 2017-18. Hence, the latest information not available.	Annual Returns not submitted for the years 2014-15 to 2017-18. Hence, the latest information not available.	The violation letter for 45 (5) (b)(i) & 45 (5)(c)(i) is being sent to lessee.
9h	Scrutiny of Annual return on fixed assets	There are no valid proposals exists, since there is no Approved Mining Plan.	As on date of inspection, Mine is not working.	As on date of Inspection mine is not working. There are no valid proposals exists, since there is no Approved Mining Plan. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)(i) of MCDR 2017 is being pointed out.

9k	Scrutiny of Annual return on mining machineries	There are no valid proposals exists, since there is no Approved Mining Plan.	As on date of inspection, Mine is not working	As on date of Inspection mine is not working. There are no valid proposals exists, since there is no Approved Mining Plan. Violation of rule 11(1) , 27(1), 45(5)(b)(i) & 45(5)(i) of MCDR 2017 is being pointed out.
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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 :

(D.P.Ravi kumar)

Indian Bureau of Mines