

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

**MCDR INSPECTION REPORT**

**Ajmer regional office**

**Mine file No :** RAJ/PAL-37/LST-2

**Mine code :** 38RAJ21003

- (i) Name of the Inspecting : **DJ03** ) **DILIP JAIN**  
Officer and ID No.
- (ii) Designation : Senior Mining Geologist
- (iii) Accompanying mine : Sri M.K. Garg (Agent), Sri Pankaj Agarwal (Mine Manag  
Official with  
Designation
- (iv) Date of Inspection : 05-AUG-19
- (v) Prev.inspection date : 10-JUL-18

**PART-I : GENERAL INFORMATION**

1. (a) **Mine Name** : **NIMBETI**
- (b) **Registration NO.** : **IBM/960/2011**
- (c) Category : A Mechanised
- (d) Type of Working : Opencast
- (e) Postal address :  
State : RAJASTHAN  
District : PALI  
Village : NIMBETI  
Taluka : JAITARAN  
Post office : RAS  
Pin Code :  
FAX No. : 01462-228117-19  
E-mail : shreebwr@shreecementltd.cor  
Phone : 01462-228101-06
- (f) Police Station : Nimbeti
- (g) First opening date : 13-JUN-97
- (h) Weekly day of rest : SUN
2. Address for : SHREE CEMENT LTD.,  
correspondance : PO-ANDHERI DEORI,  
BEAWER, DISTT- AJMER, 305901
3. (a) Lease Number : RAJ1666
- (b) Lease area : 750
- (c) Period of lease : 50
- (d) Date of Expiry : 13-NOV-46
4. Mineral worked : LIMESTONE Main

## 5. Name and Address of the

Lessee : SHREE CEMENT LTD.  
 SHREE CEMENT LTD. BANG- -UR  
 NAGAR, P.O.BOX NO.-33  
 BEAWAR-305,901,DIS.-AJMER  
 AJMER RAJASTHAN  
 Phone:91-01462-228101-105  
 FAX :91-01462-228117-119

Owner : Sri P.N. CHHANGANI  
 P.B. No. 33, Bangur Nagar,  
 BEAWAR, Ajmer AJMER  
 RAJASTHAN  
 Phone: 01462-228101-10  
 FAX : 01462-228117

Agent : MAHENDRA KUMAR GARG  
 Shree Cement Limited Bangur  
 Nagar Beawar AJMER  
 RAJASTHAN  
 Phone: 01462-228101-6, 9414337754  
 FAX : 01462-228117-19

Mining Engineer  
 Name : Manish Bohra, Full Time  
 Qualification : B E (Mining)  
 Appointment/ : 22-APR-09  
 Termination date

Geologist  
 Name : R S RAJPUROHIT, Full Time  
 Qualification : MSC(GEOLOGY)  
 Appointment/ : 28-MAR-16  
 Termination date

Manager  
 Name : Pankaj Agrawal  
 Qualification : B E (Mining)  
 Appointment/ : 16-APR-01  
 Termination date

|   |   |                                |           |
|---|---|--------------------------------|-----------|
| 6. Date of approval of Mining Plan/Scheme of Mining | : | Fresh under rule 22 MCR1960    | 08-APR-96 |
|   |   | Mining Scheme rule 12 MCDR1988 | 31-MAR-03 |
|   |   | Modif.approved Mining Scheme   | 04-JUN-04 |
|   |   | Modif.approved Mining Scheme   | 08-SEP-05 |
|   |   | Mining Scheme rule 12 MCDR1988 | 29-JAN-07 |
|   |   | Modif.approved Mining Scheme   | 09-OCT-09 |
|   |   | Mining Scheme rule 12 MCDR1988 | 18-JUL-12 |
|   |   | Modif.approved Mining Scheme   | 26-JUN-13 |
|   |   | MP modif under MCR 1960        | 13-MAY-16 |
|   |   | MP modif under 17(3) MCR 2016  | 23-MAR-18 |

## PART - II : OBSERVATION/COMMENTS OF INSPECTING OFFICERS

## Exploration :

| Sl.No. | Item  | Proposals   | Actual work   | Remarks |
|--------|---|---|---|---------|
| 1a     | Backlog of previous year  | During the year 2018-19, a total of 04 BH with 680 mts of drilling has been proposed.   | During the year 2018-19, a total of 34 BH with 5597 mts of drilling has been completed.                   | NIL.    |
| 1b     | Exploration over lease area for geological axis 1 or 2              | During the review period i.e. 2018-19 to 2019-20 a total of 08 BH have been proposed with 1360 mts of drilling for geological axis G1/G2. | During the year 2018-19, a total of 34 BH with 5597 mts have been completed.                              | NIL.    |
| 1c     | Exploration Agencies and Expenditure in lakh rupees during the year | No specific proposal of exploration agency and expenditure.   | Exploration Agency: Khanna Associates, Delhi.<br>Expenditure of exploration was around Rs. 151.76 Lac.    | NIL.    |
| 1d     | Balance area to be explored to bring Geological axis in 1 or 2      | An area of around 11 hectare has been proposed to bring G2 to G1 level of exploration. Total G2 level of exploration area was 22 Ha.      | As reported entire G2 level of exploration area has been bring into G1 level of exploration.              | NIL.    |
| 1e     | Balance reserve as on 01/04/20                                      | As per approved document dated 23/03/2018, the position of reserve and resource was 626.90 and 78.34 million tonnes respectively.         | As on 01/04/2019, the position of reserve and resources are 607.26 and 78.34 million tonnes respectively. | NIL.    |

|    |  |   |  |      |
|----|--|---|--|------|
| 1f | General remarks of inspecting officers on geology, exploration etc | As per approved document entire potentially mineralised area has been explored under G1 and G2 level of exploration. During the year proposal of exploration by 04 number of drill hole has been given. | A total of 34 BH have been drilled during the year 2018-19. The limestone has been observed in intercalation with calc gneiss, calc schist, Pegmatite, biotite Schist etc. . | NIL. |
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Development :

| Sl.No. | Item   | Propasals  | Actual work   | Remarks   |
|--------|--|--|---|---|
| 2a     | Location of development w.r.t.lease area                       | Development has been proposed between section line S08-S52 & E08 -W08.   | Development has been carried out within the approved limit i.e. between section line S08-S52 & E08 -W08.    | NIL.  |
| 2b     | Separate benches in topsoil, overburden and minerals (Rule 15) | No proposal of top soil and OB generation. Benches have been proposed in mineral zone along with intercalated waste. | Top soil has not been generated during the year. Benches have been maintained as per proposal in mineral.   | NIL.  |
| 2c     | Stripping ratio or ore to OB ratio                             | 1:0.30 Tonnes/Tonnes.  | 1:0.32 Tonnes/Tonnes.   | NIL.  |
| 2d     | Quantity of topsoil generation in m3                           | No top soil has been generated during the year 2018-19.  | Top soil of 1200 CuM has been generated during the reporting year from the area proposed for waste dumping. | Top soil generated has been utilized plantation purpose.                            |
| 2e     | Quantity of overburden generation in m3                        | 3.02 million m3  | 2.26 million m3   | Less generation of waste due to lower limestone production for lesss market demand. |

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|----|---|---|--|------|
| 2f | General remarks of inspecting officers on development of pit w.r.t. type of deposit etc | To develop the deposit opencast mining method has been adopted. | Mine is being developed as per proposal. | NIL. |
|----|---|---|--|------|

### Exploitation:

| Sl.No. | Item  | Propasals   | Actual work   | Remarks  |
|--------|---|---|---|--|
| 3a     | Number of pit proposed for production                             | One.  | One.  | NIL.   |
| 3b     | Quantity of ROM mineral production proposed                       | 25. 30 Million Tones  | 17.46 Million Tones   | Less production of limestone is in account of lower market demand. |
| 3c     | Recovery of sailable/usable mineral from ROM production           | Entire ROM is proposed to used i.e. 25. 30 Million Tones.                       | ROM production of 17.46 Million Tones has been achived during reporting year. | Less production of limestone is in account of less market demand.  |
| 3d     | Quantity of mineral reject generation                             | No proposal of Mineral reject during the year 2018-19.                          | No mineral reject has been generated during the year 2018-19.                 | NIL.   |
| 3e     | Grade of mineral rejects generation and threshold value declared. | Not applicable as no proposal of mineral reject generation.                     | Not applicable.   | NIL.   |
| 3f     | Quantity of sub grade mineral generation.                         | No proposal of Sub-grade generation during the year 2018-19.                    | No Sub-grade has been generated during the year 2018-19.                      | NIL.   |
| 3g     | Grade of sub grade mineral generation                             | Not applicable as no proposal of Sub-grade generation.                          | Not applicable.   | NIL.   |
| 3h     | Manual / Mechanised method adopted for segregating from ROM       | Mechanized Method i.e. crushing and screening has been proposed to process ROM. | Mechanized Method adopted as per proposal.                                    | NIL.   |

|    |  |   |   |                    |
|----|--|---|---|--------------------|
| 3i | Any analysis or beneficiation study proposed and carried out for sub grade mineral and rejects.      | No proposal of analysis or beneficiation study.   | No beneficiation study has been carried out during the reporting year.                          | NIL.               |
| 3j | Provision of drilling and blasting in mineral benches  | Crawler mounted DTH hammer drill machine HRB-150 & Drill hole dia - 165mm, Bench height 12 mt.  | Crawler mounted DTH hammer drill machine HRB-150 & Drill hole dia - 165mm, Bench height 12 mt . | NIL.               |
| 3k | Provision of mining machineries in mineral benches   | Hydraulic excavator, Dumper, Drill Machine, Rock Breaker, Dozer etc.  | The mining machineries has been deployed as per proposal.                                       | NIL.               |
| 3l | Whether height of benches in overburden and mineral suitable for method of mining proposed in MP/SOM | Height of the benches have been proposed to 12 mts.   | It appears that height of the benches propose is suitable and maintained as per proposal.       | NIL.               |
| 3m | Total area covered under excavation/pits   | As per approved document dated 23/0-3/2018, total area proposed to under excavation at the end of the plan period is 280 Ha.            | Area degraded under excavation as on 01/04/2019 is 261.54 Ha.                                   | As per AR 2018-19. |
| 3n | Ore to OB ratio for the pit/mine during the year.  | 1:0.30 Tonnes/Tonnes.   | 1:0.32 Tonnes/Tonnes.   | NIL.               |
| 3o | Total area put in use under different heads at the end of year                                       | As per approved document dated 23/03/2018, total area put under different heads at the end of the plan period i.e.2019-20 is 438.10 Ha. | The area put to utilized under different heads as on 01/04/2019 is 431.019 Ha.                  | As per AR 2018-19. |

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|----|--|---|--|-------------------------------|
| 3p | Production of ROM mineral during the last five year period as applicable | 2014-15-19.6 mT<br>2015-16-19.6 mT<br>2016-17-21.4 mT<br>2017-18-25.3 mT<br>2018-19-25.3 mT | 2014-15-15.24 mT<br>2015-16-16.41 mT<br>2016-17-16.98 mT<br>2017-18-19.28 mT<br>2018-19-17.46 mT | mT stands for million tonnes. |
| 3q | General remarks of inspecting officers on method of mining etc.          | Production of ROM has been proposed through opencast mining method.                         | Production of ROM is being carried out through opencast mining method.                           | NIL.                          |

#### 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 of top soil and Mineral Reject generation. OB/intercalate d waste is proposed to dump separately.  | Top soil and Mineral Reject has not been generated. Waste generated during the year has been dumped separately. | NIL.    |
| 4b     | Location of topsoil, OB and mineral reject dumps                 | Face waste has been proposed to dump at three location: (1) S1 -S17 & W 1-E 7, (2) S21-S27 & W 6-E 1 and (3) S 51-S 37 & W 13-W 3. Screen waste has been proposed to dump at two locations: (1) S32 -S49 & W11-W 3 and (2) S15 -S24 & W4-E4. | Face waste dumping as well as screen waste dumping has been carried out within proposed section line.           | NIL.    |
| 4c     | Number of dumps within lease area and outside of lease area      | 05 No. dumps within lease areas<br>No dumping Outside ML area  | 05 No. dumps within lease areas<br>No dumping Outside ML area   | NIL.    |

|    |  |   |  |   |
|----|--|---|--|---|
| 4d | Location of dumps w.r.t. ultimate pit limit (Rule 16)              | Proposed outside of UPL.  | Observed outside of UPL.   | NIL.  |
| 4e | Number of active and alive dumps.                                  | All 5 waste dumps are active.   | All 5 waste dumps are active.  | NIL.  |
| 4f | Number of dead dumps.  | Not applicable.   | Not applicable.  | NIL.  |
| 4g | Number of dumps established.                                       | No proposal of full established/re habilitation of any waste dump.  | Not applicable as no proposal.   | NIL.  |
| 4h | Whether Retaining wall or garland drain all along dumps are there. | Retaining wall and Garland drain has been proposed along toe dumps.   | Garland drain has been provided around dumps. However, retaining wall has not been observed at places.                                       | Violation for rule 11(1) has been issued vide letter dated 26/07/2019.  |
| 4i | Length of Retaining wall or garland drain all along dumps          | During the reporting year retaining wall of 3100 mts has been proposed.   | Retaining wall as proposed has been constructed. However, during the year same has not found at places.                                      | Violation for rule 11(1) has been issued vide letter dated 26/07/2019.  |
| 4j | Number of settling ponds   | No proposal of settling pond.   | Not applicable as no proposal.   | NIL.  |
| 4k | Specific comments of inspecting officer on waste dump management   | Dumping of the waste has been proposed over existing five dumps. Retaining wall and garland drain has been proposed along toe of waste dumps. | Dumping of the waste is being carried out over existing dump as per proposal. Retaining wall has not been observed at places along the dump. | Violation for rule 11(1) has been issued for non-construction of retaining wall vide letter dated 26/07/2019. |

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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 proposal of full or part extraction of mineral from mine out area. | Not applicable as no proposal. | NIL.    |



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|----|---|---|---|------|
| 5b | Area under backfilling of mined out area  | No proposal of backfilling during the reporting year.                                       | Not applicable as no proposal.  | NIL. |
| 5c | Concurrent use of topsoil for restoration or rehabilitation of mineral out area (Rule 32) | No proposal of top soil generation during the year 2018-19.                                 | No top soil has been generated during the reporting year.             | NIL. |
| 5d | Total area fully reclaimed and rehabilitated  | No proposal of fully reclamation and rehabilitation of mine out area.                       | Not applicable as no proposal.  | NIL. |
| 5e | General remarks of inspecting officers on backfilling and reclamation etc.                | No proposal as none of the area is matured for part of fully reclamation and rehabilitation | No reclamation and rehabilitation of mine out area has been observed. | NIL. |

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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). | As per rule 26 of MCDR, 2017 holder of mining lease shall submit PMCP before 1st day of July every year. | PMCP report for the year 2018-19 has been submitted. | NIL.    |

|    |  |  |   |  |
|----|--|--|---|--|
| 6b | Area available for rehabilitation (ha) . | As per approved document dated 23/03/2018, an area of 0.40 Ha. of waste dump and 11Ha (2 Ha. within lease area and 9.0 Ha. outside lease) of waste land has been proposed for rehabilitation . | An area of 0.5 Ha. of waste dump and 18.36 Ha. of waste land has been rehabilitated during the year 2018-19.                          | NIL.   |
| 6c | afforestation done (ha).                 | As per approved document dated 23/03/2018, an area of 0.40 Ha. of waste dump and 11Ha (2 Ha. within lease area and 9.0 Ha. outside lease) of waste land has been proposed for rehabilitation . | An area of 0.5 Ha. of waste dump and 18.36 Ha. of waste land has been rehabilitated during the year 2018-19.                          | NIL.   |
| 6d | No. of saplings planted during the year  | 13200 number of sapling has been proposed to plant.  | A total of 15400 number of saplings have been planted.  | 2000 Nos. Vetiver Leaf grasses planted is including in total Plantation. |
| 6e | Cumulative no .of plants                 | A total of 26400 number of saplings have been proposed to plant cumulatively during 2018-19 and 2019-20.   | A total of 15400 numbers of saplings have been planted during the year 2018-19. Plantation for the year 2019-20 is being carried out. | NIL.   |
| 6f | Any other method of rehabilitation       | Plantation by Chrysopogoh grass and Hyparrhenia Grass has been proposed to rehabilitate the waste dump area.   | Plantation has been carried out over waste dump by vetiver grass over waste dumps.  | NIL.   |

|    |  |  |   |                              |
|----|--|--|---|------------------------------|
| 6g | Cost incurred on watch and care during the year  | 1.50 lacs.   | 23.80 Lac   | As reported by Mine Manager. |
| 6h | Compliance on reclamation and rehabilitation by backfilling (i) Voids available for backfilling ( Lx B x D | No proposal, as none of the area has been matured for backfilling.   | Not applicable as no proposal.  | NIL.                         |
| 6i | Compliance on reclamation and rehabilitation by backfilling (ii) Voids filled by waste / tailings          | No proposal of backfilling.  | Not applicable as no proposal.  | NIL.                         |
| 6j | Compliance on reclamation and rehabilitation by backfilling (iii)Afforestation on backfilled area          | No proposal of backfilling.  | Not applicable as no proposal.  | NIL.                         |
| 6k | Compliance on reclamation and rehabilitation by backfilling (iv) Rehabilitation by making water reservoir  | No proposal making reservoir.  | Not applicable as no proposal.  | NIL.                         |
| 6l | Compliance on reclamation and rehabilitation by backfilling (v)any other specific means.                   | No any other specific proposal.  | Not applicable as no proposal.  | NIL.                         |
| 6m | Compliance of rehabilitation of waste land within lease (i)afforestation                                   | An area of 11Ha (2 Ha. within lease area and 9.0 Ha. outside lease) of waste land has been proposed for afforestation. | An area of 18.36 Ha. of waste land has been afforested during the year 2018-19. | NIL.                         |

|    |   |  |  |  |
|----|---|--|--|--|
| 6n | Compliance of rehabilitation of waste land within lease (ii)Area rehabilitation (ha)              | An area of 11Ha (2 Ha. within lease area and 9.0 Ha. outside lease) of waste land has been proposed for rehabilitation | An area of 18.36 Ha. of waste land has been rehabilitated during the year 2018-19. | NIL.   |
| 6o | Compliance of rehabilitation of waste land within lease (iii)Method of rehabilitation             | Plantation.  | Plantation.  | NIL.   |
| 6p | Compliance of environmental monitoring (core zone and buffer zone)                                | Provision of environment monitoring stations has been given in the Core and Buffer zone.                               | Environment monitoring parameters are found to be within permissible limit.        | NIL.   |
| 6q | General remarks of inspecting officers on PMCP compliance and progressive closure operations etc. | Proposal of plantation has been envisaged.   | Plantation has been carried out to improve the aesthetic beauty of the lease area  | Plantation has been carried out within and outside lease area. |

#### Mineral Conservation:

| Sl.No. | Item  | Propasals   | Actual work                                      | Remarks |
|--------|---|---|--|---------|
| 7a     | ROM Mineral dispatch or grade-wise sorting within lease area    | No specific grade wise sorting has been proposed. Entire ROM has been proposed to crush and screen. | Crushing and screening of ROM has been observed. | NIL.    |
| 7b     | Method of grade-wise mineral sorting i.e. manual or mechanical. | Crushing and screening by mechanical means.   | Crushing and screening by mechanical means.      | NIL.    |
| 7c     | Different grade of mineral sorted out at mines.                 | No proposal of grade wise sorting.  | Not applicable as no proposal.                   | NIL.    |

|    |  |   |  |  |
|----|--|---|--|--|
| 7d | Any beneficiation process at mines .   | No proposal of any beneficiation process.                                   | Not applicable as no proposal of beneficiation.  | NIL.                                     |
| 7e | General remarks of inspecting officer on Mineral conservation and beneficiation issues | Entire ROM is proposed to use in cement plant after crushing and screening. | Beneficiation of ROM is not required as ROM is directly usable in cement plant after crushing and screening. | ROM is being dispatched as per proposal. |

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**Environment:**

| Sl.No. | Item  | Propasals  | Actual work  | Remarks |
|--------|---|--|--|---------|
| 8a     | Separate removal and utilization of topsoil (Rule 32)   | No proposal of top soil generation during the year 2018-19.  | A total of 1200 CuM topsoil has been generated form the area proposed for waste dumping and same has been utilized for plantation. | NIL.    |
| 8b     | Concurrent use or storage of topsoil  | No proposal of top soil generation during the year 2018-19.  | A total of 1200 CuM topsoil has been generated form the area proposed for waste dumping and same has been utilized for plantation. | NIL.    |
| 8c     | Separate dumps for overburden, waste rock, rejects and fines (Rule 33)                            | Separate dumping of waste/Ob has been proposed. No proposal of generation of rejects and fines during 2018-19. | Waste material has been dumped at its designated place.  | NIL.    |
| 8d     | Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use | No proposal of use of overburden/ waste rock for restoring the land to its original use.                       | Generated waste material during the year has been dumped at its designated place.  | NIL.    |

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|----|---|---|--|--|
| 8e | Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc) | An area of 0.40 Ha. of waste dump and 11Ha (2 Ha. within lease area and 9.0 Ha. outside lease) of waste land has been proposed for rehabilitation | An area of 0.5 Ha. of waste dump and 18.36 Ha. of waste land has been rehabilitated during the year 2018-19.                       | NIL.   |
| 8f | Baseline information on existence of plantation and additional plantation done (Rule 41)                    | During the year 13200 number saplings have been proposed to plant.  | A total of 15400 number of saplings have been planted.   | 2000 Nos. Vetiver Leaf grasses planted is including in total Plantation. |
| 8g | Survival rate   | No specific proposal.   | Survival rate- around 90.0 %   | As per AR 2018-19.   |
| 8h | Water sprinkling on roads to control airborne dust  | To control the air born dust particle, water sprinkling has been proposed.  | Water sprinkling has been observed during the mine inspection.   | NIL.   |
| 8i | General remarks of inspecting officer on aesthetic beauty in and around mines area                          | No proposal of top soil generation. During the year 13200 number saplings have been proposed to plant.  | A total of 1200 CuM topsoil has been generated and utilized for plantation. A total of 15400 number of saplings have been planted. | 2000 Nos. Vetiver Leaf grasses planted is including in total Plantation. |

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Compliance of Rule 45:

| Sl.No. | Item   | Propasals   | Actual work   | Remarks |
|--------|--|---|---|---------|
| 9a     | Status of submission of Monthly and Annual returns | As per rule 45 of MCDR, 2017, holder of mining lease should submitted Monthly and Annual return in prescribed format. | Monthly and Annual return of the year 2018-19 has been submitted. | NIL.    |

|    |   |  |   |      |
|----|---|--|---|------|
| 9b | Scrutiny of Annual return for information on Mining Engineer, Geologist and Manager           | Information of Mining Engineer, Geologist and Manager has been furnished.  | Mining Engineer, Geologist and Mine Manager as per MCDR, 2017 has been appointed at the mine. | NIL. |
| 9c | Scrutiny of Annual return on land use pattern for area under pits, reclaimed area, dumps etc. | Used for waste disposal- 82.324 Ha, Covered under o/c working: 261.54 Ha. reclaimed and rehabilitated- NIL, Occupied by plant, building, workshop, roads, plantation- 11.0 Ha, Other-76.15 Ha, | The details of land use furnished in AR appear to be correct.                                 | NIL. |
| 9d | Scrutiny of Annual return on afforestation  | Information of plantation of 5000 sapling within lease area and 8400 outside lease area has been furnished.  | The details afforestation furnished in AR appear to be correct.                               | NIL. |
| 9e | Scrutiny of Annual return on mineral reject generation (Grade and quantity)                   | Mineral Reject generation: NIL   | No mineral reject has been generated.   | NIL. |
| 9f | Scrutiny of Annual return on ROM stock and/or graded ore                                      | ROM stock: NIL, Graded stock: NIL.   | Entire Graded stock has been dispatched to the plant.   | NIL. |

|    |   |   |   |      |
|----|---|---|---|------|
| 9g | Scrutiny of Annual return on sale value, Ex. Mine price and production cost | Ex mine price- Rs. 200.74 per tonne, Production cost per tonne- Rs. 200.74 per tonne. Sale value-not applicable in case of captive consumption. | The information furnished appears to be correct.                                  | NIL. |
| 9h | Scrutiny of Annual return on fixed assets                                   | The value of fixed asset furnished is Rs. 349241330.00  | The information furnished appears to be correct.                                  | NIL. |
| 9k | Scrutiny of Annual return on mining machineries                             | Back Hoe, Dozer, Front end loader, Dumper, Blast Hole Drill, Explosive Ven, Water Tanker, Crusher, Road Roller etc.                             | The information furnished in respect of mining machineries appears to be correct. | NIL. |

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**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 |
| MCDR17             | Rule 11(1)    | 06-SEP-19 | 16-OCT-19     |                     |           |               |
| MCDR17             | Rule 45(7)(a) | 06-SEP-19 | 16-OCT-19     |                     |           |               |

**Date :**

**(DILIP JAIN)**

Indian Bureau of Mines