

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

**MCDR INSPECTION REPORT**

**Hyderabad regional office**

**Mine file No :** AP/ANP/W-SH-12/HYD

**Mine code :** 38APR02008

- (i) Name of the Inspecting : **S41** ) **Y M SIVA PRASAD**  
Officer and ID No.
- (ii) Designation : Assistant Mining Engineer
- (iii) Accompanying mine : G.Ravi Prasad, Agent (Mines).  
Official with  
Designation
- (iv) Date of Inspection : 04/01/2017
- (v) Prev.inspection date : 07/12/2015

**PART-I : GENERAL INFORMATION**

1. (a) **Mine Name** : **RAGIMANITHIPPA (41.42 AC)**
- (b) **Registration NO.** :
- (c) Category : B Manual
- (d) Type of Working : Opencast
- (e) Postal address  
State : ANDHRA PRADESH  
District : ANANTAPUR  
Village : NAGARUR  
Taluka : TADPATRI  
Post office : NAGARUR  
Pin Code : 515456  
FAX No. : -  
E-mail : -  
Phone : 274226, 274266(0), 2 74244,;
- (f) Police Station : Yadiki
- (g) First opening date : 01/02/1983
- (h) Weekly day of rest : SUN
2. Address for : KODAPURAM(R.S)- 516444,  
correspondance CUDDAPAH DIST, ANDHRAPRADESH  
CELLNO=9440155975
3. (a) Lease Number : APR0864
- (b) Lease area : 16.07
- (c) Period of lease : 20
- (d) Date of Expiry : 09/05/2013
4. Mineral worked : LIMESTONE Main  
SERPENTINE Associated  
DOLOMITE Associated  
SHALE Associated

## 5. Name and Address of the

Lessee : G. RAM MOHAN RAO  
 KONDAPURAM(R.S) CUDDAPAH  
 ANDHRA PRADESH  
 Phone:72026, 72066(O),72044,72077(R)  
 FAX :

Owner : G.RAMMOHANRAO  
 KONDAPURAM(R.S) ANANTAPUR  
 ANDHRA PRADESH  
 Phone: 274226(O),27427  
 FAX :

## Mining Engineer

Name : G.SRINIVASULU,Full Time  
 Qualification : DIPLOMA IN MINING ENGINEERING  
 Appointment/ : 19/05/1998  
 Termination date

6. Date of approval of Mining	:	Renewal under rule 22 MCR1960	19/08/1999
Plan/Scheme of Mining		Mining Scheme rule 12 MCDR1988	23/12/2004
		Mining Scheme rule 12 MCDR1988	02/05/2013

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

## Exploration :

Sl.No.	Item	Proposals	Actual work	Remarks
1a	Backlog of previous year	No proposal	3 Trial Pits 1) 10 x 7 x 7 m 2) 10 x 7 x 11 m 3) 10 x 7 x 6.1m.	The validity of the proposals of the Scheme of Mining expired on 31.03.2014. The lessee has submitted the Modified Mining Plan for approval, subsequently SOM was rejected by this office on 08.06.2016. The violation of rules 12(3) & 13(1) of MCDR 1988 are pointed to the lessee.
1b	Exploration over lease area for geological axis 1 or 2	No proposal	Not Applicable.	The validity of the proposals of the Scheme of Mining expired on 31.03.2014. The lessee has submitted the Modified Mining Plan for approval, subsequently SOM was rejected by this office on 08.06.2016. The violation of rules 12(3) & 13(1) of MCDR 1988 are pointed to the lessee.

1c	Exploration Agencies and Expenditure in lakh rupees during the year	No Proposal	Not Applicable.	The validity of the proposals of the Scheme of Mining expired on 31.03.2014. The lessee has submitted the Modified Mining Plan for approval, subsequently SOM was rejected by this office on 08.06.2016. The violation of rules 12(3) & 13(1) of MCDR 1988 are pointed to the lessee.
1d	Balance area to be explored to bring Geological axis in 1 or 2	No Proposal	N I L.	The validity of the proposals of the Scheme of Mining expired on 31.03.2014. The lessee has submitted the Modified Mining Plan for approval, subsequently SOM was rejected by this office on 08.06.2016. The violation of rules 12(3) & 13(1) of MCDR 1988 are pointed to the lessee.
1e	Balance reserve as on 01/04/20	----- -	32047 (111)	The validity of the proposals of the Scheme of Mining expired on 31.03.2014. The lessee has submitted the Modified Mining Plan for approval, subsequently SOM was rejected by this office on 08.06.2016. The violation of rules 12(3) & 13(1) of MCDR 1988 are pointed to the lessee.
			103,936 (333)	

1f	General remarks of inspecting officers on geology, exploration etc	-----	-----	The validity of the proposals of the Scheme of Mining expired on 31.03.2014. The lessee has submitted the Modified Mining Plan for approval, subsequently SOM was rejected by this office on 08.06.2016. The violation of rules 12(3) & 13(1) of MCDR 1988 are pointed to the lessee.
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Development :

Sl.No.	Item	Proposals	Actual work	Remarks
2a	Location of development w.r.t. lease area	No Proposal	Development towards East.	The validity of the proposals of the Scheme of Mining expired on 31.03.2014. The lessee has submitted the Modified Mining Plan for approval, subsequently SOM was rejected by this office on 08.06.2016. The violation of rules 12(3) & 13(1) of MCDR 1988 are pointed to the lessee.

2b	Separate benches in topsoil, overburden and minerals (Rule 15)	No Proposal	Separate benches maintained.	The validity of the proposals of the Scheme of Mining expired on 31.03.2014. The lessee has submitted the Modified Mining Plan for approval, subsequently SOM was rejected by this office on 08.06.2016. The violation of rules 12(3) & 13(1) of MCDR 1988 are pointed to the lessee.
2c	Stripping ratio or ore to OB ratio	No proposal	1 : 1.5	The validity of the proposals of the Scheme of Mining expired on 31.03.2014. The lessee has submitted the Modified Mining Plan for approval, subsequently SOM was rejected by this office on 08.06.2016. The violation of rules 12(3) & 13(1) of MCDR 1988 are pointed to the lessee.
2d	Quantity of topsoil generation in m <sup>3</sup>	No Proposal	72 cu. m	The validity of the proposals of the Scheme of Mining expired on 31.03.2014. The lessee has submitted the Modified Mining Plan for approval, subsequently SOM was rejected by this office on 08.06.2016. The violation of rules 12(3) & 13(1) of MCDR 1988 are pointed to the lessee.

2e	Quantity of overburden generation in m3	No Proposal	2000 tonnes.	The validity of the proposals of the Scheme of Mining expired on 31.03.2014. The lessee has submitted the Modified Mining Plan for approval, subsequently SOM was rejected by this office on 08.06.2016. The violation of rules 12(3) & 13(1) of MCDR 1988 are pointed to the lessee.
2f	General remarks of inspecting officers on development of pit w.r.t. type of deposit etc	----- ---	-----	The validity of the proposals of the Scheme of Mining expired on 31.03.2014. The lessee has submitted the Modified Mining Plan for approval, subsequently SOM was rejected by this office on 08.06.2016. The violation of rules 12(3) & 13(1) of MCDR 1988 are pointed to the lessee.

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Exploitation:

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Sl.No.	Item	Propasals	Actual work	Remarks
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3a	Number of pit proposed for production	No proposal	One pit for lime srone.	<p>The validiti of the proposals of the Scheme of Mining expired on 31.03.2014.The lessee has submittede the Modified Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) &amp; 13(1) of MCDR 1988 were pointed out to lessee.</p>
3b	Quantity of ROM mineral production proposed	No proposal	3474 Tonnes.	<p>The validiti of the proposals of the Scheme of Mining expired on 31.03.2014.The lessee has submittede the Modified Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) &amp; 13(1) of MCDR 1988 were pointed out to lessee.</p>



3c	Recovery of sailable/usable mineral from ROM production	No proposal	40%	<p>The validiti of the proposals of the Scheme of Mining expired on 31.03.2014.The lessee has submittede the Modified Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) &amp; 13(1) of MCDR 1988 were pointed out to lessee.</p>
3d	Quantity of mineral reject generation	No proposal	5%	<p>The validiti of the proposals of the Scheme of Mining expired on 31.03.2014.The lessee has submittede the Modified Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) &amp; 13(1) of MCDR 1988 were pointed out to lessee.</p>

- 3e Grade of mineral No proposal Powdered form of lime The validiti of  
 rejects generation and stone produced during the proposals of  
 threshold value blasting and breaking. the Scheme of  
 declared. Mining expired on  
 31.03.2014.The  
 lessee has  
 submitted the  
 Modified Mining  
 Plan to this  
 office,after  
 processing the  
 document ,scrutiny  
 comments issued to  
 lessee,but lessee  
 has not submitted  
 rectified document  
 to this office  
 wihin time  
 period.He this  
 office has  
 rejected the SOM  
 on 08.06.2016.The  
 violation of rules  
 12(3) & 13(1) of  
 MCDR 1988 were  
 pointed out to  
 lessee.
- 3f Quantity of sub No proposal No sub grade mineral is The validiti of  
 grade mineral generation. generated. the proposals of  
 generation. Mining expired on  
 31.03.2014.The  
 lessee has  
 submitted the  
 Modified Mining  
 Plan to this  
 office,after  
 processing the  
 document ,scrutiny  
 comments issued to  
 lessee,but lessee  
 has not submitted  
 rectified document  
 to this office  
 wihin time  
 period.He this  
 office has  
 rejected the SOM  
 on 08.06.2016.The  
 violation of rules  
 12(3) & 13(1) of  
 MCDR 1988 were  
 pointed out to  
 lessee.

3g	Grade of sub grade mineral generation	No proposal	Not Applicable.	<p>The validiti of the proposals of the Scheme of Mining expired on 31.03.2014.The lessee has submittede the Modified Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) &amp; 13(1) of MCDR 1988 were pointed out to lessee.</p>
3h	Manual / Mechanised method adopted for segregating from ROM	No proposal	Manual	<p>The validiti of the proposals of the Scheme of Mining expired on 31.03.2014.The lessee has submittede the Modified Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) &amp; 13(1) of MCDR 1988 were pointed out to lessee.</p>

3i	Any analysis or beneficiation study proposed and carried out for sub grade mineral and rejects.	No proposal	Not Applicable	The validiti of the proposals of the Scheme of Mining expired on 31.03.2014.The lessee has submittede the Modified Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.
3j	Provision of drilling and blasting in mineral benches	No proposal	Air Compressor 100cuft/m.	The validiti of the proposals of the Scheme of Mining expired on 31.03.2014.The lessee has submittede the Modified Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.

3k	Provision of mining machineries in mineral benches	No proposal	One Excavator and Tippers	The validiti of the proposals of the Scheme of Mining expired on 31.03.2014.The lessee has submittede the Modified Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.
31	Whether height of benches in overburden and mineral suitable for method of mining proposed in MP/SOM	No proposal	Benches maintaned.	The validiti of the proposals of the Scheme of Mining expired on 31.03.2014.The lessee has submittede the Modified Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.

3m	Total area covered under excavation/pits	No proposal	1.60 Ha.	<p>The validiti of the proposals of the Scheme of Mining expired on 31.03.2014.The lessee has submittede the Modified Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) &amp; 13(1) of MCDR 1988 were pointed out to lessee.</p>
3n	Ore to OB ratio for the pit/mine during the year.	No proposal	1 : 1.5	<p>The validiti of the proposals of the Scheme of Mining expired on 31.03.2014.The lessee has submittede the Modified Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) &amp; 13(1) of MCDR 1988 were pointed out to lessee.</p>

3o	Total area put in use under different heads at the end of year	No proposal	2.5 ha.	The validiti of the proposals of the Scheme of Mining expired on 31.03.2014.The lessee has submittede the Modified Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.
3p	Production of ROM mineral during the last five year period as applicable	No proposal	2011- 12----- 120 tonnes ,. 2012-13----- 100 tonnes. 2013-14--- -- 1980 tonnes. 2014-15- --- N I L. 2015-16--- 3474 tonnes.	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.

3q	General remarks of inspecting officers on method of mining etc.	-----	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.
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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	Separate dumping of over burden mineral rejects are dumped within Mining Lease area.	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.



4b	Location of topsoil, OB and mineral reject dumps	No proposal	South West of mining lease area.	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.
4c	Number of dumps within lease area and outside of lease area	No proposal	Two dumps.	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.
4d	Location of dumps w.r.t. ultimate pit limit (Rule 16)	No proposal	East side of mining lease area.	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.

4e	Number of active and alive dumps.	No proposal	Two dumps.	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.
4f	Number of dead dumps.	No proposal	N I L	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.
4g	Number of dumps established.	No proposal	Not Applicable	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.

4h	Whether Retaining wall or garland drain all along dumps are there.	No proposal	N I L	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.
4i	Length of Retaining wall or garland drain all along dumps	No proposal	Not Applicable	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.
4j	Number of settling ponds	No proposal	Not Applicable	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.

4k	Specific comments of inspecting officer on waste dump management	N I L	N I L	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.
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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	Part of the pit has been back filled.	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.

5b	Area under backfilling of mined out area	No proposal	0.5 ha.	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.
5c	Concurrent use of topsoil for restoration or rehabilitation of mineral out area (Rule 32)	No proposal	Yes. It is used.	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.
5d	Total area fully reclaimed and rehabilitated	No proposal	Part of the area is reclaimed & rehabilitated.	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.

5e	General remarks of inspecting officers on backfilling and reclamation etc.	N I L	N I L	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.
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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).	-----	-----	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.

6b	Area available for rehabilitation (ha) .	No proposal	N I L	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.
6c	afforestation done (ha).	No proposal	N I L	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.
6d	No. of saplings planted during the year	No proposal	N I L	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.

6e	Cumulative no .of plants	No proposal	N I L	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.
6f	Any other method of rehabilitation	No proposal	N I L	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.
6g	Cost incurred on watch and care during the year	No proposal	N I L	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.



6i	Compliance on reclamation and rehabilitation by backfilling (ii) Voids filled by waste / tailings	No proposal	N I L	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.
6j	Compliance on reclamation and rehabilitation by backfilling (iii)Afforestati on on backfilled area	No proposal	N I L	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.
6k	Compliance on reclamation and rehabilitation by backfilling (iv) Rehabilitation by making water reservoir	No proposal	N I L	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.

6l	Compliance on reclamation and rehabilitation by backfilling (v)any other specific means.	No proposal	N I L	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.
6m	Compliance of rehabilitation of waste land within lease (i)afforestation	No proposal	N I L	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.
6n	Compliance of rehabilitation of waste land within lease (ii)Area rehabilitation (ha)	No proposal	N I L	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.

6o	Compliance of rehabilitation of waste land within lease (iii)Method of rehabilitation	No proposal	N I L	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.
6p	Compliance of environmental monitoring (core zone and buffer zone)	No proposal	N I L	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.
6q	General remarks of inspecting officers on PMCP compliance and progressive closure operations etc.	N I L	N I L	Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) & 13(1) of MCDR 1988 were pointed out to lessee.

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## Mineral Conservation:

Sl.No.	Item	Propasals	Actual work	Remarks
7a	ROM Mineral dispatch or grade-wise sorting within lease area	No proposal	N I L	<p>Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) &amp; 13(1) of MCDR 1988 were pointed out to lessee.</p>
7c	Different grade of mineral sorted out at mines.	No proposal	N I L	<p>Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) &amp; 13(1) of MCDR 1988 were pointed out to lessee.</p>
7d	Any beneficiation process at mines .	N I L	N I L	<p>Mining Plan to this office,after processing the document ,scrutiny comments issued to lessee,but lessee has not submitted rectified document to this office wihin time period.He this office has rejected the SOM on 08.06.2016.The violation of rules 12(3) &amp; 13(1) of MCDR 1988 were pointed out to lessee.</p>

## Environment:

Sl.No.	Item	Propasals	Actual work	Remarks
8a	Separate removal and utilization of topsoil (Rule 32)	No proposal	Top soil used for back filling.	The validiy of the proposals of the SOM expired on 31.03.2014.The lessee has submitted Modified Mining Plan to this office.This office has rejected the Modified Mining Plan on 08.6.2016 as the lessee has not submitted rectified document to ths office wihin time period.The violation of rules 12(3) and 13(1) of MCDR 1988 were pointed out to lessee.
8b	Concurrent use or storage of topsoil	No proposal	Top soil is used for back filling	The validiy of the proposals of the SOM expired on 31.03.2014.The lessee has submitted Modified Mining Plan to this office.This office has rejected the Modified Mining Plan on 08.6.2016 as the lessee has not submitted rectified document to ths office wihin time period.The violation of rules 12(3) and 13(1) of MCDR 1988 were pointed out to lessee.

8c	Separate dumps for overburden, waste rock, rejects and fines (Rule 33)	Nproposal	Two seperate waste dumps are maintained.	The validiy of the proposals of the SOM expired on 31.03.2014.The lessee has submitted Modified Mining Plan to this office.This office has rejected the Modified Mining Plan on 08.6.2016 as the lessee has not submitted rectified document to ths office wihin time period.The violation of rules 12(3) and 13(1) of MCDR 1988 were pointed out to lessee.
8d	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	No proposal	N I L	The validiy of the proposals of the SOM expired on 31.03.2014.The lessee has submitted Modified Mining Plan to this office.This office has rejected the Modified Mining Plan on 08.6.2016 as the lessee has not submitted rectified document to ths office wihin time period.The violation of rules 12(3) and 13(1) of MCDR 1988 were pointed out to lessee.

8e	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	No proposal	Part of the pit has been back filled.	The validity of the proposals of the SOM expired on 31.03.2014. The lessee has submitted Modified Mining Plan to this office. This office has rejected the Modified Mining Plan on 08.6.2016 as the lessee has not submitted rectified document to this office within time period. The violation of rules 12(3) and 13(1) of MCDR 1988 were pointed out to lessee.
8f	Baseline information on existence of plantation and additional plantation done (Rule 41)	No proposal	N I L	The validity of the proposals of the SOM expired on 31.03.2014. The lessee has submitted Modified Mining Plan to this office. This office has rejected the Modified Mining Plan on 08.6.2016 as the lessee has not submitted rectified document to this office within time period. The violation of rules 12(3) and 13(1) of MCDR 1988 were pointed out to lessee.

8g	Survival rate	No proposal	N I L	<p>The validity of the proposals of the SOM expired on 31.03.2014. The lessee has submitted Modified Mining Plan to this office. This office has rejected the Modified Mining Plan on 08.6.2016 as the lessee has not submitted rectified document to this office within time period. The violation of rules 12(3) and 13(1) of MCDR 1988 were pointed out to lessee.</p>
8h	Water sprinkling on roads to control airborne dust	No proposal	N I L	<p>The validity of the proposals of the SOM expired on 31.03.2014. The lessee has submitted Modified Mining Plan to this office. This office has rejected the Modified Mining Plan on 08.6.2016 as the lessee has not submitted rectified document to this office within time period. The violation of rules 12(3) and 13(1) of MCDR 1988 were pointed out to lessee.</p>



8i	General remarks of inspecting officer on aesthetic beauty in and around mines area	N I L	N I L	The validity of the proposals of the SOM expired on 31.03.2014. The lessee has submitted Modified Mining Plan to this office. This office has rejected the Modified Mining Plan on 08.6.2016 as the lessee has not submitted rectified document to this office within time period. The violation of rules 12(3) and 13(1) of MCDR 1988 were pointed out to lessee.
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Compliance of Rule 45:

Sl.No.	Item	Proposals	Actual work	Remarks
9a	Status of submission of Monthly and Annual returns	The lessee is submitting Monthly and Annual Returns regularly.	The lessee is submitting monthly and annual returns to this office.	The validity of the proposals of the SOM expired on 31.03.2014. The lessee has submitted Modified Mining Plan to this office. This office has rejected the Modified Mining Plan on 08.6.2016 as the lessee has not submitted rectified document to this office within time period. The violation of rules 12(3) and 13(1) of MCDR 1988 were pointed out to lessee.
9b	Scrutiny of Annual return for information on Mining Engineer, Geologist and Manager		Shri G.Ram Mohan Rao is Mining Engineer.	The lessee himself is a Mining Engineer. He only looks after the mining operations.

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9c	Scrutiny of Annual return on land use pattern for area under pits, reclaimed area, dumps etc.	Area covered under pits --- 1.61 ha, area reclaimed area 1.21 ha, area used for wastew dumps- 0.89 ha.	The same was observed in the field.	N I L
9d	Scrutiny of Annual return on afforestation	N I L	N I L	N I L
9e	Scrutiny of Annual return on mineral reject generation (Grade and quantity)	N I L	N I L	NI L
9f	Scrutiny of Annual return on ROM stock and/or graded ore	Total ROM Production-- 3660 tonnes.	Out of total ROM, 3474 is the lime stone production.	N I L
9g	Scrutiny of Annual return on sale value, Ex. Mine price and production cost	Ex. Mine Price--- Rs. 303.82/-. Cost of Production- - Rs.160/-.	Ex. Mine Price--- Rs. 303.82/-. Cost of Production-- Rs.160/-.	N I L.
9h	Scrutiny of Annual return on fixed assets	N I L	N I L	N I L
9k	Scrutiny of Annual return on mining machineries	N I L	N I L	N I L

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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
Rule 12(3)	08/03/2017				
Rule 13(1)	08/03/2017				

**Date :****(Y M SIVA PRASAD)**

Indian Bureau of Mines