

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

MCDR INSPECTION REPORT

Hyderabad regional office

Mine file No : AP/KNL/DOL-31A/HYD

Mine code : 19APR11031

- (i) Name of the Inspecting : **AP03**) **A.Prabhakar Rao**
Officer and ID No.
- (ii) Designation : Assistant Mining Geologis
- (iii) Accompanying mine : **SRI I.CHANDRASEKHAR, LESSEE**
Official with
Designation
- (iv) Date of Inspection : 13/10/2016
- (v) Prev.inspection date :

PART-I : GENERAL INFORMATION

1. (a) **Mine Name** : **MALKAPURAM(1.381 HA) MINE**
- (b) **Registration NO.** :
- (c) Category : B Manual
- (d) Type of Working : Opencast
- (e) Postal address
State : **ANDHRA PRADESH**
District : **KURNOOL**
Village : **MALKAPURAM**
Taluka : **DHONE**
Post office : **DHON E**
Pin Code : **518222**
FAX No. :
E-mail : **ipsekhar123@gmail.com**
Phone : **08516222069, CELLNO:94402940**
- (f) Police Station :
- (g) First opening date : 12/02/2009
- (h) Weekly day of rest :
2. Address for : **H.NO:9-19-4, GANDHI NAGAR**
correspondance : **DHONE(PO)&(M)**
KURNOOL DIST.
3. (a) Lease Number :
- (b) Lease area :
- (c) Period of lease :
- (d) Date of Expiry :
4. Mineral worked : **LIMESTONE** Associated
DOLOMITE Main

5. Name and Address of the

Lessee : I.CHANDRASEKHER
S/O. I.SREERAMULU HNO.9-
19/14NEAR DEGREE COLLEGE
DHONE KURNOOL ANDHRA
PRADESH
Phone:-
FAX :-

Owner : I.CHANDRA SEKHAR
KURNOOL ANDHRA PRADESH
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	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.S T-121/HYD Dated01.02.20 06 for five yearsa period from2009-2010 to 2013-2014 validity of approved document expired on31.03.2014. As on date of inspection novalid document for this mine .Hence proposals were nil	NIL	Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016
1b	Exploration over lease area for geological axis 1 or 2	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.S T-121/HYD Dated01.02.20 06 for five yearsa period from2009-2010 to 2013-2014 validity of approved document expired on31.03.2014. As on date of inspection novalid document for this mine .Hence proposals were nil	Seven trail pits were formed within the lease area dimensions are Length= 1.0m WIDTH =1.0m Depth=1.0mGeological AXIS 2	Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016

1c	Exploration Agencies and Expenditure in lakh rupees during the year	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.S T-121/HYD Dated01.02.20 06 for five yearsa period from2009-2010 to 2013-2014 validity of approved document expired on31.03.2014. As on date of inspection novalid document for this mine .Hence proposals were nil	No exploration was carriedout by the lessee	
1d	Balance area to be explored to bring Geological axis in 1 or 2	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.S T-121/HYD Dated01.02.20 06 for five yearsa period from2009-2010 to 2013-2014 validity of approved document expired on31.03.2014. As on date of inspection novalid document for this mine .Hence proposals were nil	Geological AXIS 2	Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016

1e	Balance reserve as on 01/04/20	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.S T-121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine .Hence proposals were nil	As per the approved mini 9g plan dated 01.12.2006 Balance reserves As on 01.04.2017 proved 91111)=22467 tonnes, probable (121&122)=117945 tonnes, possible (334)=117945 tonnes	Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016
1f	General remarks of inspecting officers on geology, exploration etc	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.S T-121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine .Hence proposals were nil	NIL	Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016

Development :

Sl.No.	Item	Propasals	Actual work	Remarks
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- 2a Location of development w.r.t.lease area The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated01.02.2006 for five yearsa period from2009-2010 to 2013-2014 validity of approved document expired on31.03.2014. As on date of inspection novalid document for this mine .Hence proposals were nil One pit Was formed dimensions are Length=40.0 meters9East-West)xWidth=20.0 meters (North-SOUTH)XDepth=3.0 meters
- 2b Separate benches in topsoil, overburden and minerals (Rule 15) The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated01.02.2006 for five yearsa period from2009-2010 to 2013-2014 validity of approved document expired on31.03.2014. As on date of inspection novalid document for this mine .Hence proposals were nil No seperate benches were maintained in topsoiland in overburden

2c	Stripping ratio or ore to OB ratio	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated01.02.200 6 for five yearsa period from2009-2010 to 2013-2014 validity of approved document expired on31.03.2014. As on date of inspection novalid document for this mine .Hence proposals were nil	Due to nonavailability of labour this mine was temporarily discontinued from 01.04.2015
2d	Quantity of topsoil generation in m3	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated01.02.200 6 for five yearsa period from2009-2010 to 2013-2014 validity of approved document expired on31.03.2014. As on date of inspection novalid document for this mine .Hence proposals were nil	Due to nonavailability of labour this mine was temporarily discontinued from 01.04.2015

2f General remarks of inspecting officers on development of pit w.r.t. type of deposit etc

The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil

Exploitation:

Sl.No.	Item	Propasals	Actual work	Remarks
3a	Number of pit proposed for production	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil	One pit was formed dimensions are Length 40 meters (East-West) x Width 20 meters (North-South) x Depth 3.0 meters	Violation cum Show cause notice for violation of RULE 12(3), 13(1) OF MCDR 1988 issued on 21.11.2016

3b	Quantity of ROM mineral production proposed	<p>The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine .Hence proposals were nil</p>	<p>Due to non availability of labour mine was temporary discontinued from 01.04.2015</p>	<p>Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016</p>
3c	Recovery of sailable/usable mineral from ROM production	<p>The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine .Hence proposals were nil</p>	<p>Due to non availability of labour mine was temporary discontinued from 01.04.2015</p>	<p>Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016</p>

3d	Quantity of mineral reject generation	<p>The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine .Hence proposals were nil</p>	<p>Due to non availability of labour mine was temporary discontinued from 01.04.2015</p>	<p>Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016</p>
3e	Grade of mineral rejects generation and threshold value declared.	<p>The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine .Hence proposals were nil</p>	<p>Due to non availability of labour mine was temporary discontinued from 01.04.2015</p>	<p>Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016</p>

3f	Quantity of sub grade mineral generation.	<p>The Scheme of Mining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil</p>	NIL	<p>Violation cum Showcause notice for violation of RULE 12(3), 13(1) OF MCDR 1988 issued on 21.11.2016</p>
3g	Grade of sub grade mineral generation	<p>The Scheme of Mining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil</p>	<p>Due to non availability of labour mine was temporary discontinued from 01.04.2015</p>	<p>Violation cum Showcause notice for violation of RULE 12(3), 13(1) OF MCDR 1988 issued on 21.11.2016</p>

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|----|---|---|--|---|
| 3h | Manual /
Mechanised
method adopted
for segregating
from ROM | The Scheme of
Mmining
approved vide
letter no
AP/KNL/MP/L.ST
-121/HYD
Dated01.02.200
6 for five
years a period
from2009-2010
to 2013-2014
validity of
approved
document
expired
on31.03.2014.
As on date of
inspection
no valid
document for
this mine
.Hence
proposals were
nil | Due to non
availability of labour
mine was temporary
discontinued
from01.04.2015 | Violation cum
Showcause notice
for violation of
RULE 12(3),13(1`)
OF MCDR 1988
issued on
21.11.2016 |
| 3i | Any analysis or
beneficiation
study proposed
and carried out
for sub grade
mineral and
rejects. | The Scheme of
Mmining
approved vide
letter no
AP/KNL/MP/L.ST
-121/HYD
Dated01.02.200
6 for five
years a period
from2009-2010
to 2013-2014
validity of
approved
document
expired
on31.03.2014.
As on date of
inspection
no valid
document for
this mine
.Hence
proposals were
nil | No analysis
,Beneficiation study
carried out during the
year | Violation cum
Showcause notice
for violation of
RULE 12(3),13(1`)
OF MCDR 1988
issued on
21.11.2016 |

3j	Provision of drilling and blasting in mineral benches	<p>The Scheme of Mining approved vide letter no AP/KNL/MP/L.ST-121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil</p>	NIL	<p>Violation cum Showcause notice for violation of RULE 12(3), 13(1) OF MCDR 1988 issued on 21.11.2016</p>
3k	Provision of mining machineries in mineral benches	<p>The Scheme of Mining approved vide letter no AP/KNL/MP/L.ST-121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil</p>	<p>NIL Due to non availability of labour mine was temporary discontinued from 01.04.2015</p>	<p>Violation cum Showcause notice for violation of RULE 12(3), 13(1) OF MCDR 1988 issued on 21.11.2016</p>

31	Whether height of benches in overburden and mineral suitable for method of mining proposed in MP/SOM	The Scheme of Mining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil	No benches were formed in overburden and in mineral. Due to non availability of labour mine was temporary discontinued from 01.04.2015	Violation cum Showcause notice for violation of RULE 12(3), 13(1) OF MCDR 1988 issued on 21.11.2016
3m	Total area covered under excavation/pits	The Scheme of Mining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil	0.500 hectares. Due to non availability of labour mine was temporary discontinued from 01.04.2015	Violation cum Showcause notice for violation of RULE 12(3), 13(1) OF MCDR 1988 issued on 21.11.2016

- 3n Ore to OB ratio for the pit/mine during the year. The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil. Due to non availability of labour mine was temporary discontinued from 01.04.2015. Violation cum Showcause notice for violation of RULE 12(3), 13(1) OF MCDR 1988 issued on 21.11.2016.
- 3o Total area put in use under different heads at the end of year. The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil. Area covered under open cast mining operations are 0.500 hectars. Violation cum Showcause notice for violation of RULE 12(3), 13(1) OF MCDR 1988 issued on 21.11.2016.

3p	Production of ROM mineral during the last five year period as applicable	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine .Hence proposals were nil 1)2011-2012=7832 tonnes, 2)2012-2013=7256 tonnes, 3)2013-2014=7430 tonnes,, 2014-2015=No valid document, 5)2015-2016=No valid document	1)2011-2012=110tonnes, 2)2012-2013=50 tonnes, 3)2013-2014=NIL AnnualReturn,, 2014-2015=340tonnes, 5)2015-2016=NIL AnnualReturn	Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016
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3q	General remarks of inspecting officers on method of mining etc.	The Scheme of Mining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil	NIL	Violation cum Showcause notice for violation of RULE 12(3), 13(1) OF MCDR 1988 issued on 21.11.2016
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Solid Waste Management - Dumping:

Sl.No.	Item	Proposals	Actual work	Remarks
4a	Separate dumping of topsoil, OB and mineral rejects (Rule 32,33)	The Scheme of Mining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil	No separate dumping of topsoil, overburden & mineral rejects carried out	Violation cum Showcause notice for violation of RULE 12(3), 13(1) OF MCDR 1988 issued on 21.11.2016

4b	Location of topsoil, OB and mineral reject dumps	<p>The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine .Hence proposals were nil</p>	<p>NIL Due to non availability of labour this mine was temporary discontinued from 01.04.2015</p>	<p>Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016</p>
4c	Number of dumps within lease area and outside of lease area	<p>The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine .Hence proposals were nil</p>	NIL	<p>Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016</p>

4d	Location of dumps w.r.t. ultimate pit limit (Rule 16)	<p>The Scheme of Mining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil</p>	NIL	<p>Violation cum Showcause notice for violation of RULE 12(3), 13(1) OF MCDR 1988 issued on 21.11.2016</p>
4e	Number of active and alive dumps.	<p>The Scheme of Mining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil</p>	No active and alive dumps	<p>Violation cum Showcause notice for violation of RULE 12(3), 13(1) OF MCDR 1988 issued on 21.11.2016</p>

4f	Number of dead dumps.	<p>The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated01.02.2006 for five yearsa period from2009-2010 to 2013-2014 validity of approved document expired on31.03.2014. As on date of inspection novalid document for this mine .Hence proposals were nil</p>	NIL	<p>Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016</p>
4g	Number of dumps established.	<p>The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated01.02.2006 for five yearsa period from2009-2010 to 2013-2014 validity of approved document expired on31.03.2014. As on date of inspection novalid document for this mine .Hence proposals were nil</p>	NIL	<p>Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016</p>

4h	Whether Retaining wall or garland drain all along dumps are there.	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated01.02.2006 for five yearsa period from2009-2010 to 2013-2014 validity of approved document expired on31.03.2014. As on date of inspection novalid document for this mine .Hence proposals were nil	NIL	Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016
4i	Length of Retaining wall or garland drain all along dumps	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated01.02.2006 for five yearsa period from2009-2010 to 2013-2014 validity of approved document expired on31.03.2014. As on date of inspection novalid document for this mine .Hence proposals were nil	NIL	Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016

4j	Number of settling ponds	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated01.02.2006 for five yearsa period from2009-2010 to 2013-2014 validity of approved document expired on31.03.2014. As on date of inspection novalid document for this mine .Hence proposals were nil	NIL	Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016
4k	Specific comments of inspecting officer on waste dump management	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated01.02.2006 for five yearsa period from2009-2010 to 2013-2014 validity of approved document expired on31.03.2014. As on date of inspection novalid document for this mine .Hence proposals were nil	NIL	Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016

Solid Waste Management - Backfilling:

Sl.No.	Item	Propasals	Actual work	Remarks
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5a	Status of part or full extraction of mineral from mined out area before starting backfilling.	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil	Part or full extraction of the mineral not completed	Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016
5b	Area under backfilling of mined out area	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil	not matured for backfilling	Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016

5c	Concurrent use of topsoil for restoration or rehabilitation of mineral out area (Rule 32)	The Scheme of Mining approved vide letter no AP/KNL/MP/L.ST-121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil	No top soil is available from this mine	Violation cum Showcause notice for violation of RULE 12(3), 13(1) OF MCDR 1988 issued on 21.11.2016
5d	Total area fully reclaimed and rehabilitated	The Scheme of Mining approved vide letter no AP/KNL/MP/L.ST-121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil	not matured for reclamation	Violation cum Showcause notice for violation of RULE 12(3), 13(1) OF MCDR 1988 issued on 21.11.2016

5e	General remarks of inspecting officers on backfilling and reclamation etc.	The Scheme of Mining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil	NIL	Violation cum Showcause notice for violation of RULE 12(3),13(1) OF MCDR 1988 issued on 21.11.2016
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Progressive Mine Closure Plan:

Sl.No.	Item	Proposals	Actual work	Remarks
6a	Whether Annual report on PMCP submitted on time and correctly. Rule 23 E(2).	The Scheme of Mining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil	This is a tiny Bcategory mine	Violation cum Showcause notice for violation of RULE 12(3),13(1) OF MCDR 1988 issued on 21.11.2016

6b	Area available for rehabilitation (ha) .	The Scheme of Mining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine . Hence proposals were nil	Area not matured for rehabilitation	Violation cum Show cause notice for violation of RULE 12(3), 13(1) OF MCDR 1988 issued on 21.11.2016
6c	afforestation done (ha).	The Scheme of Mining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine . Hence proposals were nil	No afforestation has been carried out by the lessee Due to non availability of labour this mine was temporarily discontinued from 01.04.2015	Violation cum Show cause notice for violation of RULE 12(3), 13(1) OF MCDR 1988 issued on 21.11.2016

6d	No. of saplings planted during the year	<p>The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil</p>	Twenty (20) sapplings were planted during the year	<p>Violation cum Showcause notice for violation of RULE 12(3), 13(1) OF MCDR 1988 issued on 21.11.2016</p>
6e	Cumulative no .of plants	<p>The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil</p>	Twent(20) no.of plants	<p>Violation cum Showcause notice for violation of RULE 12(3), 13(1) OF MCDR 1988 issued on 21.11.2016</p>

6f	Any other method of rehabilitation	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil	no other method of rehabilitation is adopted Due to nonavailability of labour this mine was temporarily discontinued from 01.04.2015	Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016
6g	Cost incurred on watch and care during the year	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil	NIL Due to nonavailability of labour this mine was temporarily discontinued from 01.04.2015	Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016

6i	Compliance on reclamation and rehabilitation by backfilling (ii) Voids filled by waste / tailings	The Scheme of Mining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil	NIL Due to nonavailability of labour this mine was temporarily discontinued from 01.04.2015	Violation cum Showcause notice for violation of RULE 12(3),13(1) OF MCDR 1988 issued on 21.11.2016
6j	Compliance on reclamation and rehabilitation by backfilling (iii) Afforestation on backfilled area	The Scheme of Mining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil	NIL Due to nonavailability of labour this mine was temporarily discontinued from 01.04.2015	Violation cum Showcause notice for violation of RULE 12(3),13(1) OF MCDR 1988 issued on 21.11.2016

6k	Compliance on reclamation and rehabilitation by backfilling (iv) Rehabilitation by making water reservoir	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated01.02.2006 for five yearsa period from2009-2010 to 2013-2014 validity of approved document expired on31.03.2014. As on date of inspection novalid document for this mine .Hence proposals were nil	NIL Due to nonavailability of labour this mine was temporarily discontinued from 01.04.2015	Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016
6l	Compliance on reclamation and rehabilitation by backfilling (v)any other specific means.	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated01.02.2006 for five yearsa period from2009-2010 to 2013-2014 validity of approved document expired on31.03.2014. As on date of inspection novalid document for this mine .Hence proposals were nil	NIL Due to nonavailability of labour this mine was temporarily discontinued from 01.04.2015	

6m	Compliance of rehabilitation of waste land within lease (i)afforestation	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated01.02.2006 for five yearsa period from2009-2010 to 2013-2014 validity of approved document expired on31.03.2014. As on date of inspection novalid document for this mine .Hence proposals were nil	NIL Due to nonavailability of labour this mine was temporarily discontinued from 01.04.2015	Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016
6n	Compliance of rehabilitation of waste land within lease (ii)Area rehabilitation (ha)	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated01.02.2006 for five yearsa period from2009-2010 to 2013-2014 validity of approved document expired on31.03.2014. As on date of inspection novalid document for this mine .Hence proposals were nil	NIL	Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016

6o	Compliance of rehabilitation of waste land within lease (iii)Method of rehabilitation	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated01.02.2006 for five yearsa period from2009-2010 to 2013-2014 validity of approved document expired on31.03.2014. As on date of inspection novalid document for this mine .Hence proposals were nil	NIL	Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016
6p	Compliance of environmental monitoring (core zone and buffer zone)	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated01.02.2006 for five yearsa period from2009-2010 to 2013-2014 validity of approved document expired on31.03.2014. As on date of inspection novalid document for this mine .Hence proposals were nil	This is a tiny B catagory mine	Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016

6q	General remarks of inspecting officers on PMCP compliance and progressive closure operations etc.	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil	NIL	Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016
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Mineral Conservation:

Sl.No.	Item	Propasals	Actual work	Remarks
7a	ROM Mineral dispatch or grade-wise sorting within lease area	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil	NIL Due to nonavailability of labour this mine was temporarily discontinued from 01.04.2015	Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016

7b	Method of grade-wise mineral sorting i.e. manual or mechanical.	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil	Manual method adopted Due to nonavailability of labour this mine was temporarily discontinued from 01.04.2015	Violation cum Showcause notice for violation of RULE 12(3), 13(1) OF MCDR 1988 issued on 21.11.2016
7c	Different grade of mineral sorted out at mines.	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil	Due to nonavailability of labour this mine was temporarily discontinued from 01.04.2015	Violation cum Showcause notice for violation of RULE 12(3), 13(1) OF MCDR 1988 issued on 21.11.2016

7d	Any beneficiation process at mines .	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated01.02.200 6 for five years a period from2009-2010 to 2013-2014 validity of approved document expired on31.03.2014. As on date of inspection novalid document for this mine .Hence proposals were nil	No beneficiation process adopted at mines Due to nonavailability of labour this mine was temporarily discontinued from 01.04.2015	Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016
7e	General remarks of inspecting officer on Mineral conservation and beneficiation issues	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated01.02.200 6 for five years a period from2009-2010 to 2013-2014 validity of approved document expired on31.03.2014. As on date of inspection novalid document for this mine .Hence proposals were nil	NIL Due to nonavailability of labour this mine was temporarily discontinued from 01.04.2015	Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016

Environment :

Sl.No.	Item	Propasals	Actual work	Remarks
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8a	Separate removal and utilization of topsoil (Rule 32)	The Scheme of Mining approved vide letter no AP/KNL/MP/L.ST-121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil	NO top soil was available in this mine	Violation cum Showcause notice for violation of RULE 12(3), 13(1) OF MCDR 1988 issued on 21.11.2016
8b	Concurrent use or storage of topsoil	The Scheme of Mining approved vide letter no AP/KNL/MP/L.ST-121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil	NIL	Violation cum Showcause notice for violation of RULE 12(3), 13(1) OF MCDR 1988 issued on 21.11.2016

8c	Separate dumps for overburden, waste rock, rejects and fines (Rule 33)	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated01.02.2006 for five yearsa period from2009-2010 to 2013-2014 validity of approved document expired on31.03.2014. As on date of inspection novalid document for this mine .Hence proposals were nil	No seperate dumpsfor overburden waste rock,mineralrejects are found	Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016
8d	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated01.02.2006 for five yearsa period from2009-2010 to 2013-2014 validity of approved document expired on31.03.2014. As on date of inspection novalid document for this mine .Hence proposals were nil	NIL	Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016

8e	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine .Hence proposals were nil	No rehabilitated lands affected by mining operations available in the M.L. area	Violation cum Showcause notice for violation of RULE 12(3), 13(1) OF MCDR 1988 issued on 21.11.2016
8f	Baseline information on existence of plantation and additional plantation done (Rule 41)	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine .Hence proposals were nil	Twenty saplings were planted during the year	Violation cum Showcause notice for violation of RULE 12(3), 13(1) OF MCDR 1988 issued on 21.11.2016

8g	Survival rate	<p>The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil</p>	50%	<p>Violation cum Showcause notice for violation of RULE 12(3), 13(1) OF MCDR 1988 issued on 21.11.2016</p>
8h	<p>Water sprinkling on roads to control airborne dust</p>	<p>The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine. Hence proposals were nil</p>	<p>No water sprinkling on the roads to control Air born dust was carried out by the lessee. Due to nonavailability of labour this mine was temporarily discontinued from 01.04.2015</p>	<p>Violation cum Showcause notice for violation of RULE 12(3), 13(1) OF MCDR 1988 issued on 21.11.2016</p>

8i	General remarks of inspecting officer on aesthetic beauty in and around mines area	The Scheme of Mmining approved vide letter no AP/KNL/MP/L.ST -121/HYD Dated 01.02.2006 for five years a period from 2009-2010 to 2013-2014 validity of approved document expired on 31.03.2014. As on date of inspection no valid document for this mine .Hence proposals were nil	NIL Due to nonavailability of labour this mine was temporarily discontinued from 01.04.2015	Violation cum Showcause notice for violation of RULE 12(3),13(1`) OF MCDR 1988 issued on 21.11.2016
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Compliance of Rule 45:

Sl.No.	Item	Propasals	Actual work	Remarks
9a	Status of submission of Monthly and Annual returns	Up to January 2017 monthly returns, Annual Return for the year from 01.04.2015 to 31.03.2016 received through online on 15.09.2016	Due to non availability of labour mine was temporary discontinued from 01.04.2015, NIL Annual Return submitted by the lessee	NIL
9b	Scrutiny of Annual return for information on Mining Engineer, Geologist and Manager	Indicated as NIL	Due to non availability of labour mine was temporary discontinued from 01.04.2015	NIL
9c	Scrutiny of Annual return on land use pattern for area under pits, reclaimed area, dumps etc.	Area covered under current mining operations 0.50 hectares	Found correct	NIL
9d	Scrutiny of Annual return on afforestation	Twenty saplings were planted	Twenty saplings were planted	NIL

9e	Scrutiny of Annual return on mineral reject generation (Grade and quantity)	Due to non availabilityof labour mine was temporary discontinued from01.04.2015 Lessee has submitted nil A.R	NIL	NIL
9f	Scrutiny of Annual return on ROM stock and/or graded ore	219 tonnes Limestone	219 tonnes Limestone	
9g	Scrutiny of Annual return on sale value, Ex. Mine price and production cost	Rupees 250/tonne	NIL	NIL
9h	Scrutiny of Annual return on fixed assets	Indicated as 0	NIL	NIL
9k	Scrutiny of Annual return on mining machineries	NIL	NIL	NIL

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
Rule 12(3)	21/11/2016				
Rule 13(1)	21/11/2016				

Date :

(A.Prabhakar Rao)

Indian Bureau of Mines