

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

**MCDR INSPECTION REPORT**

**Hyderabad regional office**

**Mine file No :** AP/ANP/L.ST-35/HYD

**Mine code :** 38APR02035

- (i) Name of the Inspecting : **C\$10** ) **Ch.Suseela**  
Officer and ID No.
- (ii) Designation : Assistant Mining Geologis
- (iii) Accompanying mine : SRI I. CHANDRASEKHER, LESSEE  
Official with  
Designation
- (iv) Date of Inspection : 06/12/2015
- (v) Prev.inspection date : 06/03/2014

**PART-I : GENERAL INFORMATION**

1. (a) **Mine Name** : **KONA LIMESTONE (4.968 HA)**
- (b) **Registration NO.** :
- (c) Category : B Manual
- (d) Type of Working : Opencast
- (e) Postal address  
State : ANDHRA PRADESH  
District : ANANTAPUR  
Village : KONUPPALAPADU  
Taluka : YADIKI  
Post office : YADIKI  
Pin Code :  
FAX No. : -  
E-mail : -  
Phone : CELLNO:94402940
- (f) Police Station : YADIKI
- (g) First opening date : 01/10/2009
- (h) Weekly day of rest : SUN
2. Address for : S/O.I.SREERAMULU,HNO.9-19/14  
correspondance : NEAR DEGREE COLLEGE, DHONE (PO)  
KURNOOL DIST ,ANDHRAPRADESH
3. (a) Lease Number :
- (b) Lease area :
- (c) Period of lease :
- (d) Date of Expiry :
4. Mineral worked : LIMESTONE 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 : Fresh under rule 22 MCR1960 24/05/2006  
Plan/Scheme of Mining

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

## Exploration :

Sl.No.	Item	Proposals	Actual work	Remarks
1a	Backlog of previous year	No Proposal	NIL	Mine is under suspension w.e.f 14.7.2014 u/r 13(2) of MCDR, 1988
1b	Exploration over lease area for geological axis 1 or 2	No Proposal	NIL	Mine is under suspension w.e.f 14.7.2014 u/r 13(2) of MCDR, 1988
1c	Exploration Agencies and Expenditure in lakh rupees during the year	No Proposal	NIL	Mine is under suspension w.e.f 14.7.2014 u/r 13(2) of MCDR, 1988
1d	Balance area to be explored to bring Geological axis in 1 or 2	No Proposal	NIL	Mine is under suspension w.e.f 14.7.2014 u/r 13(2) of MCDR, 1988
1e	Balance reserve as on 01/04/20	N.A	125033 tonnes	Mine is under suspension w.e.f 14.7.2014 u/r 13(2) of MCDR, 1988
1f	General remarks of inspecting officers on geology, exploration etc	_____	_____	Mine is under suspension w.e.f 14.7.2014 u/r 13(2) of MCDR, 1988. No exploration has been carried out.

## Development :

Sl.No.	Item	Proposals	Actual work	Remarks
2a	Location of development w.r.t.lease area	No Proposal	NIL	Mine is under suspension w.e.f 14.7.2014 u/r 13(2) of MCDR, 1988
2b	Separate benches in topsoil, overburden and minerals (Rule 15)	No Proposal	NIL	Mine is under suspension w.e.f 14.7.2014 u/r 13(2) of MCDR, 1988

2c	Stripping ratio or ore to OB ratio	No Proposal	NIL	Mine is under suspension w.e.f 14.7.2014 u/r 13(2) of MCDR, 1988
2d	Quantity of topsoil generation in m3	No Proposal	NIL	Mine is under suspension w.e.f 14.7.2014 u/r 13(2) of MCDR, 1988
2e	Quantity of overburden generation in m3	No Proposal	NIL	Mine is under suspension w.e.f 14.7.2014 u/r 13(2) of MCDR, 1988
2f	General remarks of inspecting officers on development of pit w.r.t. type of deposit etc	_____	_____	Mine is under suspension w.e.f 14.7.2014 u/r 13(2) of MCDR, 1988. Hence no development work is noticed.

### Exploitation:

Sl.No.	Item	Proposals	Actual work	Remarks
3a	Number of pit proposed for production	No Proposal	Two Pits 10 X 15 X 4M 15 X 10 X 4 M	Mine is under suspension w.e.f 14.7.2014 u/r 13(2) of MCDR, 1988. The validity of the Proposals of Mining Plan expired on 31.3.2013.
3b	Quantity of ROM mineral production proposed	No Proposal	NIL	Mine is under suspension w.e.f 14.7.2014 u/r 13(2) of MCDR, 1988. The validity of the Proposals of Mining Plan expired on 31.3.2013.
3c	Recovery of sailable/usable mineral from ROM production	No Proposal	NIL	Mine is under suspension w.e.f 14.7.2014 u/r 13(2) of MCDR, 1988. The validity of the Proposals of Mining Plan expired on 31.3.2013.

3d	Quantity of mineral reject generation	No Proposal	NIL	Mine is under suspension w.e.f 14.7.2014 u/r 13(2) of MCDR, 1988. The validity of the Proposals of Mining Plan expired on 31.3.2013.
3e	Grade of mineral rejects generation and threshold value declared.	No Proposal	NIL	Mine is under suspension w.e.f 14.7.2014 u/r 13(2) of MCDR, 1988. The validity of the Proposals of Mining Plan expired on 31.3.2013.
3f	Quantity of sub grade mineral generation.	No Proposal	NIL	Mine is under suspension w.e.f 14.7.2014 u/r 13(2) of MCDR, 1988. The validity of the Proposals of Mining Plan expired on 31.3.2013.
3g	Grade of sub grade mineral generation	No Proposal	NIL	Mine is under suspension w.e.f 14.7.2014 u/r 13(2) of MCDR, 1988. The validity of the Proposals of Mining Plan expired on 31.3.2013.
3h	Manual / Mechanised method adopted for segregating from ROM	No Proposal	NIL	Mine is under suspension w.e.f 14.7.2014 u/r 13(2) of MCDR, 1988. The validity of the Proposals of Mining Plan expired on 31.3.2013.

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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	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.

4b	Location of topsoil, OB and mineral reject dumps	No proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
4c	Number of dumps within lease area and outside of lease area	No Proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
4d	Location of dumps w.r.t. ultimate pit limit (Rule 16)	No proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
4e	Number of active and alive dumps.	No proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
4f	Number of dead dumps.	No proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
4g	Number of dumps established.	No Proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
4h	Whether Retaining wall or garland drain all along dumps are there.	No Proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
4i	Length of Retaining wall or garland drain all along dumps	No proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
4j	Number of settling ponds	No Proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
4k	Specific comments of inspecting officer on waste dump management	_____	_____	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out. Hence the waste is not being generated.

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	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
5b	Area under backfilling of mined out area	No Proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
5c	Concurrent use of topsoil for restoration or rehabilitation of mineral out area (Rule 32)	No Proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
5d	Total area fully reclaimed and rehabilitated	No Proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
5e	General remarks of inspecting officers on backfilling and reclamation etc.			The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out. Since no waste is being generated, the question of backfilling does not arise.

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).	N.A	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
6b	Area available for rehabilitation (ha) .	No Proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
6c	afforestation done (ha).	No Proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.

6d	No. of saplings planted during the year	No Proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
6e	Cumulative no .of plants	No Proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
6f	Any other method of rehabilitation	No Proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
6g	Cost incurred on watch and care during the year	No proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
6h	Compliance on reclamation and rehabilitation by backfilling (i) Voids available for backfilling ( Lx B x D	No Proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
6i	Compliance on reclamation and rehabilitation by backfilling (ii) Voids filled by waste / tailings	No Proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
6j	Compliance on reclamation and rehabilitation by backfilling (iii)Afforestation on on backfilled area	No Proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
6k	Compliance on reclamation and rehabilitation by backfilling (iv) Rehabilitation by making water reservoir	No Proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
6l	Compliance on reclamation and rehabilitation by backfilling (v)any other specific means.	No Proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.



6m	Compliance of rehabilitation of waste land within lease (i)afforestation	No Proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
6n	Compliance of rehabilitation of waste land within lease (ii)Area rehabilitation (ha)	No Proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
6o	Compliance of rehabilitation of waste land within lease (iii)Method of rehabilitation	No Proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
6p	Compliance of environmental monitoring (core zone and buffer zone)	No proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
6q	General remarks of inspecting officers on PMCP compliance and progressive closure operations etc.	_____	_____	Since the mine is under suspension, the compliance of PMCP does not arise.

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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	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
7b	Method of grade-wise mineral sorting i.e. manual or mechanical.	No Proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
7c	Different grade of mineral sorted out at mines.	No Proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
7d	Any beneficiation process at mines	No Proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.

7e	General remarks of inspecting officer on Mineral conservation and beneficiation issues	_____	_____	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
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## Environment:

Sl.No.	Item	Propasals	Actual work	Remarks
8a	Separate removal and utilization of topsoil (Rule 32)	No proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
8b	Concurrent use or storage of topsoil	No Proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
8c	Separate dumps for overburden, waste rock, rejects and fines (Rule 33)	No Proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
8d	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	No proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
8e	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	No Proposal	Nil	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
8f	Baseline information on existence of plantation and additional plantation done (Rule 41)	No Proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.

8g	Survival rate	No Proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
8h	Water sprinkling on roads to control airborne dust	No proposal	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
8i	General remarks of inspecting officer on aesthetic beauty in and around mines area	_____	_____	Nothing to highlight.

#### Compliance of Rule 45:

Sl.No.	Item	Propasals	Actual work	Remarks
9a	Status of submission of Monthly and Annual returns	The Lessee is submitting NIL returns.	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
9b	Scrutiny of Annual return for information on Mining Engineer, Geologist and Manager	The Lessee is submitting NIL returns.	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
9c	Scrutiny of Annual return on land use pattern for area under pits, reclaimed area, dumps etc.	The Lessee is submitting NIL returns.	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
9d	Scrutiny of Annual return on afforestation	The Lessee is submitting NIL returns.	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
9e	Scrutiny of Annual return on mineral reject generation (Grade and quantity)	The Lessee is submitting NIL returns.	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
9f	Scrutiny of Annual return on ROM stock and/or graded ore	The Lessee is submitting NIL returns.	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.

9g	Scrutiny of Annual return on sale value, Ex. Mine price and production cost	The Lessee is submitting NIL returns.	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
9h	Scrutiny of Annual return on fixed assets	The Lessee is submitting NIL returns.	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.
9k	Scrutiny of Annual return on mining machineries	The Lessee is submitting NIL returns.	NIL	The mine is under suspension w.e.f 14.7.2014. No Mining activity is being carried out.

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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

**Date :**

(Ch.Suseela)

Indian Bureau of Mines