

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

**Review and updation of Mining Plan REPORT**

**Hyderabad regional office**

**Mine file No :** AP/KNL/LST-210/HYD

**Mine code :** 38APR11155

- (i) Name of the Inspecting : **M015** ) **MANISH K. MAINDIRATTA**  
Officer and ID No.
- (ii) Designation : Deputy Controller Mines
- (iii) Accompanying mine : P. JANI REDDY MINES MANAGER  
Official with  
Designation
- (iv) Date of Inspection : 07/05/2018
- (v) Prev.inspection date :

**PART-I : GENERAL INFORMATION**

1. (a) **Mine Name** : **KOLIMIGUNDLA(255. HA)**
- (b) **Registration NO.** : **IBM/638/2011**
- (c) **Category** : **A Fully Mechanised**
- (d) **Type of Working** : **Opencast**
- (e) **Postal address**
- State : **ANDHRA PRADESH**
- District : **KURNOOL**
- Village :
- Taluka :
- Post office :
- Pin Code :
- FAX No. : **08654222532**
- E-mail : **mcljpm@ramcocements.co.in**
- Phone : **08654224400**
- (f) **Police Station** : **KOLIMIGUNDLA**
- (g) **First opening date** : **14/04/2018**
- (h) **Weekly day of rest** : **SUN**
2. **Address for** : **KOLIMIGUNDLA VILLAGE & PO**  
**correspondance** : **KURNOOL DISTRICT**  
: **AP**
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 : THE RAMCO CEMENTS LTD  
KUMARASWAMY RAJANAGAR  
JAGGAYAPET MANDAL KRISHNA  
ANDHRA PRADESH  
Phone:08654-224400  
FAX :08654-222532

Owner : P.R.VENKATRAMA RAJA  
AURAS CORPORATE CENTRE, Vth  
FLOOR, Dr.RADHAKRISHNA  
ROAD,MYLAPORE, CHENNAI  
CHENNAI CITY TAMIL NADU  
Phone: 044-28478666  
FAX : 044-28478676

## Geologist

Name : V SIVARAMAKRISHNAN,Full Time  
Qualification : MSC GEOLOGY  
Appointment/ :  
Termination date

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	55 boreholes	Not undertaken . Notice of opening of mine submitted on 14.04.2018.	In the absence of the captive plant the mine was not opened and exploration not undertaken .As reported during inspection, the lessee has now submitted the notice of opening of mines from 14.04.2018.
1b	Exploration over lease area for geological axis 1 or 2		At present only about 9 hectare area is explored under G1 category and rest of the lease area is under G3 or G4 category.	
1c	Exploration Agencies and Expenditure in lakh rupees during the year	NIL	NIL	
1d	Balance area to be explored to bring Geological axis in 1 or 2		About 245 hectare is still to be explored to be brought under G1 or G2 level of exploration.	The notice of sinking the pending bore hole has been reportedly submitted .
1e	Balance reserve as on 01/04/20		No exploitation has been done. No depletion in reserves have been noticed during the inspection.	

## Development :

Sl.No.	Item	Proposals	Actual work	Remarks
2a	Location of development w.r.t.lease area		No mining operation started yet	
2b	Separate benches in topsoil, overburden and minerals (Rule 15)		No mining operation started yet	
2c	Stripping ratio or ore to OB ratio		No mining operation started yet	

2e	Quantity of overburden generation in m3	No mining operation started yet
2f	General remarks of inspecting officers on development of pit w.r.t. type of deposit etc	The mining operation has not started as the plant has not been put up for the purpose.

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Exploitation:

Sl.No.	Item	Propasals	Actual work	Remarks
3a	Number of pit proposed for production	1	No mining operation started yet	
3b	Quantity of ROM mineral production proposed	40000 T/ annum to 1 lac tonnes in the first five years	NIL	
3f	Quantity of sub grade mineral generation.		No mining operation started yet	
3q	General remarks of inspecting officers on method of mining etc.		No mining operation started yet , since the plant has not been put up for the consumption of LST for cement making.	

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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)		Not applicable, as mining operation has not started.	
4c	Number of dumps within lease area and outside of lease area		NIL	
4k	Specific comments of inspecting officer on waste dump management		No work has been undertaken relating mining operation ,as such no waste is generated .	

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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.		Not Applicable. No work has been undertaken relating mining operation.	
5b	Area under backfilling of mined out area		Not Applicable	
5c	Concurrent use of topsoil for restoration or rehabilitation of mineral out area (Rule 32)		Not Applicable	
5d	Total area fully reclaimed and rehabilitated		Not Applicable	
5e	General remarks of inspecting officers on backfilling and reclamation etc.		Not Applicable. No work has been undertaken relating mining operation.	

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).		Not Applicable. Notice of opening submitted on 20.04.2018.	
6b	Area available for rehabilitation (ha) .		Not applicable at present	
6c	afforestation done (ha).		Not applicable at present for afforestation for reclamation and rehabilitation	
6d	No. of saplings planted during the year		NIL	
6e	Cumulative no .of plants		NIL	

6f	Any other method of rehabilitation	Not applicable at present for afforestation for reclamation and rehabilitation
6g	Cost incurred on watch and care during the year	NIL
6h	Compliance on reclamation and rehabilitation by backfilling (i) Voids available for backfilling ( L x B x D	Not applicable at present for afforestation for reclamation and rehabilitation
6i	Compliance on reclamation and rehabilitation by backfilling (ii) Voids filled by waste / tailings	•Not applicable at present for afforestation for reclamation and rehabilitation
6m	Compliance of rehabilitation of waste land within lease (i)afforestation	No afforestation is done in the area mining operation has not commenced.
6q	General remarks of inspecting officers on PMCP compliance and progressive closure operations etc.	No work has been undertaken relating to mining operation Mine has just been opened, so all the works related to progressive closure will be undertaken now.

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#### Mineral Conservation:

Sl.No.	Item	Propasals	Actual work	Remarks
7a	ROM Mineral dispatch or grade-wise sorting within lease area		NIL. No sorting required at present.	
7b	Method of grade-wise mineral sorting i.e. manual or mechanical.		Not applicable	
7c	Different grade of mineral sorted out at mines.		Not applicable.	

7d	Any beneficiation process at mines	Not applicable.
7e	General remarks of inspecting officer on Mineral conservation and beneficiation issues	No work has been undertaken relating mining operation due non installation of plant for the consumption of limestone. The issue of conservation and benefeciation doesnot exist in the area as the limestone is of good quality as per approved document.

## Environment:

Sl.No.	Item	Propasals	Actual work	Remarks
8a	Separate removal and utilization of topsoil (Rule 32)		Not applicable at present.	
8b	Concurrent use or storage of topsoil		Not applicable .	
8c	Separate dumps for overburden, waste rock, rejects and fines (Rule 33)		Not applicable	
8d	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use		Not applicable	
8e	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)		Not applicable	

8h	Water sprinkling on roads to control airborne dust	Not applicable
8i	General remarks of inspecting officer on aesthetic beauty in and around mines area	No work has been undertaken relating mining operation due non installation of plant for the consumption of limestone. The ground profile has not changed . However the habitation has developed along side the state Hoighway.

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Compliance of Rule 45:

Sl.No.	Item	Propasals	Actual work	Remarks
9a	Status of submission of Monthly and Annual returns		Not submitted as mine was not opened. Mine has just been opened on 14th April 2018	

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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 :**

(**MANISH K. MAINDIRATTA**)

Indian Bureau of Mines