# INDIAN BUREAU OF MINES MINERALS DEVELOPMENT AND REGULATION DIVISION

### Mining Plan Modification REPORT

#### Bangalore regional office

Mine file No: KNT/BLR/FE/313/BNG Mine code: 30KAR03025

(i) Name of the Inspecting : SQ11 ) K.SRINIVAS

Officer and ID No.

(ii) Designation : Assistant Mining Geologis

(iii) Accompaning mine : Sripad Pujar, Qualified Person, Sri Venkatasubbaiah,

Official with

Designation

(iv) Date of Inspection : 04/12/2018
(v) Prev.inspection date : 16/06/2015

PART-I : GENERAL INFORMATION

. (a) Mine Name : JAISINGPUR

(b) Registration NO. : IBM/411/2011

(c) Category : A Fully Mechanised

(d) Type of Working : Opencast

(e) Postal address

State : KARNATAKA
District : BELLARY
Village : JAISINGPUR
Taluka : SANDUR
Post office : JAISINGPUR

Pin Code : 583103

FAX No. : 08394-265380 (F)

E-mail : mes@muneergroup.co.in

Phone : 08394-265381 (0), 94482876'

(f) Police Station : SANDUR

(g) First opening date : 12/02/1990

(h) Weekly day of rest : SUN

2. Address for : M/s MUNEER ENTERPRISES, MINE OWNERS AND EXPORTER

correspondance MUNEER CAMPUS, SANKALAPUR,

BELLARY ROAD, HOSPET, BELLARY-583201

3. (a) Lease Number : KAR0197 (b) Lease area : 36.42

(c) Period of lease : 10

(d) Date of Expiry : 11/02/2000

4. Mineral worked : IRON ORE Main

5. Name and Address of the

Lessee : MUNEER ENTERPRISES

MASJID-E-ILLAH COMPOUND HAMPI ROAD, HOSPET, BELLARY

KARNATAKA

Phone: 08394-54862,58786

FAX :08394-58701

Owner : MUNEER ENTERPRISES

1ST FLOOR, PVS COMPLEX,

HAMPI ROAD, HOSPET, BELLARY

KARNATAKA

Phone: 08394-54862,587 FAX: 08394-58701

Mining Engineer

Name : VISHWANATHAN, Full Time

Qualification : B.E.MINING Appointment/ : 01/06/2005

Termination date

Manager

Name : A.SYED FAROOQ

Qualification : B.A

Appointment/ : 01/01/2002

Termination date

PART - II : OBSERVATION/COMMENTS OF INSPECTING OFFICERS

# Exploration :

Sl.No.	Item	Proposals	Actual work	Remarks
1a	Backlog of previous year	No proposals	nil	-
1b	Exploration over lease area for geological axis 1 or 2		nil	-
1c	Exploration Agencies and Expenditure in lakh rupees during the year	No proposals	nil	-
1d	Balance area to be explored to bring Geological axis in 1 or 2	No proposals	nil	-
1e	Balance reserve as on 01/04/20	-	-	Reserves as on 1.4.18 is 7,63,887 tonnes.
1f	General remarks of inspecting officers on geology, exploration etc	-	-	No exloration has been carried out and no approved proposals.

# Development :

Sl.No.	Item	Propasals	Actual work	Remarks
2a	Location of development w.r.t.lease area	No proposals	nil	-
2b	Separate benches in topsoil, overburden and minerals (Rule 15)	No proposals	nil	_
2c	Stripping ratio or ore to OB ratio	No proposals	nil	-
2d	Quantity of topsoil generation in m3	No proposals	nil	-
2e	Quantity of overburden generation in m3	No proposals	nil	-

2f General remarks - - The lease is not of inspecting in operation since officers on 2010. There is no development of pit w.r.t. type of deposit etc and MK is under renewal process.

## Exploitation:

Sl.No.	Item	Propasals	Actual work	Remarks
3a	Number of pit proposed for production	No proposals	nil	_
3b	Quantity of ROM mineral production proposed	No proposals	nil	-
3с	Recovery of sailable/usable mineral from ROM production	No proposals	nil	_
3d	Quantity of mineral reject generation	No proposals	nil	-
3e	Grade of mineral rejects generation and threshold value declared.	No proposals	nil	_
3f	Quantity of sub grade mineral generation.	No proposals	nil	-
3g	Grade of sub grade mineral generation	No proposals	nil	-
3h	Manual / Mechanised method adopted for segregating from ROM	No proposals	nil	_
3i	Any analysis or beneficiation study proposed and carried out for sub grade mineral and rejects.	No proposals	nil	_
3ј	Provision of drilling and blasting in mineral benches	No proposals	nil	_

3k	Provision of mining machineries in mineral benches	No proposals	nil	-
31	Whether height of benches in overburden and mineral suitable for method of mining proposed in MP/SOM			
3m	Total area covered under excavation/pits	No proposals	nil	-
3n	Ore to OB ratio for the pit/mine during the year.	No proposals	nil	-
30	Total area put in use under different heads at the end of year	No proposals	nil	-
3p	Production of ROM mineral during the last five year period as applicable	No proposals	Nil production for the last five years.	-
3q	General remarks of inspecting officers on method of mining etc.	_	_	The lessee is not having forest clearance to operate mine and not having the approved proposals. The mine was operating since 2010.

## Solid Waste Management - Dumping:

Sl.No.	Item	Propasals	Actual work	Remarks
4a	Separate dumping of topsoil, OB and mineral rejects (Rule 32,33)	No proposals	nil	_
4b	Location of topsoil, OB and mineral reject dumps	No proposals	nil	-
4c	Number of dumps within lease area and outside of lease area	No proposals	nil	-

4d	Location of dumps w.r.t. ultimate pit limit (Rule 16)	No proposals	nil	-
4e	Number of active and alive dumps.	No proposals	nil	-
4f	Number of dead dumps.	No proposals	nil	-
4g	Number of dumps established.	No proposals	nil	-
4h	Whether Retaining wall or garland drain all along dumps are there.	No proposals	nil	-
4i	Length of Retaining wall or garland drain all along dumps	No proposals	nil	-
4j	Number of settling ponds	No proposals	nil	-
4k	Specific comments of inspecting officer on waste dump management	_	_	The lessee is not having the approved proposals. The mine is not in operation since 2010.

# 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 proposals	nil	-
5b	Area under backfilling of mined out area	No proposals	nil	-
5c	Concurrent use of topsoil for restoration or rehabilitation of mineral out area (Rule 32)	No proposals	nil	_
5d	Total area fully reclaimed and rehabilitated	No proposals	nil	_

Se General remarks - - There are no approved proposals officers on in respect of back backfilling and reclamation etc.

There are no approved proposals in respect of back filling, reclamatio n etc.

Progressive Mine Clousre Plan:

Sl.No.	Item	Propasals	Actual work	Remarks
ба	Whether Annual report on PMCP submitted on time and correctly. Rule 23 E(2).	No proposals	Not submitted.	Mine not in operation.
6b	Area available for rehabilitation (ha).	No proposals	nil	-
6с	afforestation done (ha).	No proposals	nil	-
6d	No. of saplings planted during the year	No proposals	nil	-
бе	Cumulative no .of plants	No proposals	nil	-
6f	Any other method of rehabilitation	No proposals	nil	-
6g	Cost incurred on watch and care during the year	No proposals	nil	-
6h	Compliance on reclamation and rehabilitation by backfilling (i) Voids available for backfilling ( Lx B x D	No proposals	nil	_
6i	Compliance on reclamation and rehabilitation by backfilling (ii) Voids filled by waste / tailings	No proposals	nil	-

6j	Compliance on reclamation and rehabilitation by backfilling (iii)Afforestati on on backfilled area	No proposals	nil	-
6k	Compliance on reclamation and rehabilitation by backfilling (iv) Rehabilitation by making water reservoir	No proposals	nil	_
61	Compliance on reclamation and rehabilitation by backfilling (v)any other specific means.	No proposals	nil	-
6m	Compliance of rehabilitation of waste land within lease (i)afforestation	No proposals	nil	-
6n	Compliance of rehabilitation of waste land within lease (ii)Area rehabilitation (ha)	No proposals	nil	-
60	Compliance of rehabilitation of waste land within lease (iii)Method of rehabilitation	No proposals	nil	-
6p	Compliance of environmental monitoring (core zone and buffer zone)	No proposals	nil	-
6q	General remarks of inspecting officers on PMCP compliance and progressive closure operations etc.	No proposals	nil	The lessee is not having the approved proposals on PMCP.

Actual work

Propasals

Remarks

Mineral Conservation:

Item

Sl.No.

7a	ROM Mineral dispatch or grade-wise sorting within lease area	No proposals	nil	-
7b	Method of grade- wise mineral sorting i.e. manual or mechanical.	No proposals	nil	-
7c	Different grade of mineral sorted out at mines.	No proposals	nil	-
7d	Any beneficiation process at mines .	No proposals	nil	-
7e	General remarks of inspecting officer on Mineral conservation and beneficiation issues	-	-	No approved proposals on mineral conservartion and beneficiation issues.

## Environment:

Sl.No.	Item	Propasals	Actual work	Remarks
8a	Separate removal and utilization of topsoil (Rule 32)	No proposals	nil	-
8b	Concurrent use or storage of topsoil	No proposals	nil	-
8c	Separate dumps for overburden, waste rock, rejects and fines (Rule 33)	No proposals	nil	-
8d	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	No proposals	nil	-

8e	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	No proposals	nil	
8f	Baseline information on existence of plantation and additional plantation done (Rule 41)	No proposals	nil	_
8g	Survival rate	No proposals	nil	-
8h	Water sprinkling on roads to control airborne dust	No proposals	nil	-
8i	General remarks of inspecting officer on aesthetic beauty in and around mines area	_	-	There is no change in aesthertic beauty in and around the mines.

# Compliance of Rule 45:

Sl.No.	Item	Propasals	Actual work	Remarks
9a	Status of submission of Monthly and Annual returns	AR submitted	-	-
9b	Scrutiny of Annual return for information on Mining Engineer, Geologist and Manager	Given	No full time appointment made.	Mine not working since 2010.
9c	Scrutiny of Annual return on land use pattern for area under pits, reclaimed area, dumps etc.			
9d	Scrutiny of Annual return on afforestation	Details given	-	-

9e	Scrutiny of Annual return on mineral reject generation (Grade and quantity)	Given	-	-
9f	Scrutiny of Annual return on ROM stock and/or graded ore	Given	-	-
9g	Scrutiny of Annual return on sale value, Ex. Mine price and production cost	Given	-	-
9h	Scrutiny of Annual return on fixed assets	Given	-	-
9k	Scrutiny of Annual return on mining machineries	Given		-

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Details of violations observed during current inspection and compliance position of violation pointed out							
Violat	cion observed	Show couse position					
Rule NO.	Issued on Compliance on	Rule NO.	Issued on Compliance on				

Date : (K.SRINIVAS)

Indian Bureau of Mines