INDIAN BUREAU OF MINES MINERALS DEVELOPMENT AND REGULATION DIVISION

Review and updation of Mining Plan REPORT

Jabalpur regional office

	Mine :	file No : MP/STN/OCH-9	0		Mine	code :	07MPR35056
	(i)	Name of the Inspecting Officer and ID No.	:	SQ05) DEEPAK SHARMA			
	(ii)	Designation	:	Senior Mining Geologist			
	(iii)	Accompaning mine Official with Designation	:	QP & Mine Representative			
	(iv)	Date of Inspection	:	21-DEC-21			
	(v)	Prev.inspection date	:				
		PAI	۲ -	I : GENERAL INFORMATION			
1.	(a)	Mine Name	:	UDALI			
	(b)	Registration NO.	:				
	(c) (d) (e)	Category Type of Working Postal address State District Village Taluka Post office	:	RAGHURAJ NAGAR			
		Pin Code FAX No. E-mail Phone	: : :	N. A.			
	. ,	Police Station	:				
	(g)	First opening date	:				
2.		Weekly day of rest ess for espondance		SUN M/S M. P. MINERAL SUPPLY CO P.O. JAITWARA, DIST. SATNA) 48522	21
3.	(a) (b) (c) (d)	Period of lease	: :	MPR0849 7.69 20 30-SEP-05			
4.	Mine	ral worked	:	OCHRE Main BAUXITE Asso	ciated	ł	

5.	Name and Address of t	he		
	Lessee	:	M. P. MINERAL SUPPLY CO.	
			P.O. JAITWARA SATNA MADHYA PRADESH	
			Phone: N. A.	
			FAX :N. A.	
	Owner	:	M.P.MINERAL SUPPLY COMPANY	
			POST- JAITWARA SATNA	
			MADHYA PRADESH	
			Phone: 07672-23415, 22	
			FAX : N. A.	
6.	Date of approval of M	lini	ng : Mining Scheme rule 12 MCDR1988	13-FEB-97
	Plan/Scheme of Mining	ſ	Mining Scheme rule 12 MCDR1988	14-FEB-03
			Mining Scheme rule 12 MCDR1988	24-JUL-08
			Renewal under rule 24 MCR1960	08-MAY-14

Exploration :

Sl.No.	Item	Proposals	Actual work	Remarks
1a	Backlog of previous year	THERE WAS NO PROPOSAL OF PREVIOUS YEAR, NO BACKLOG	THE MINE WAS NOT IN OPERATIONS SINCE 2014– 15, LAST PLAN WAS APPROVED FORM PERIOD 2014–15 TO 2016–17	
1b	Exploration over lease area for geological axis 1 or 2	WAS DONE OVER	ML AREA EXPLORED UPTO G2 LEVEL BEFORE MEMC 2015, THEREFORE ML AREA NEEDS TO EXPLORED UPTO G1 LEVEL	
1c	Exploration Agencies and Expenditure in lakh rupees during the year	NOT MENTIONED	NOT APPLICABLE	
1d	Balance area to be explored to bring Geological axis in 1 or 2	EXPLORATION WAS DONE OVER G2 LEVEL	ML AREA EXPLORED UPTO G2 LEVEL BEFORE MEMC 2015, THEREFORE ML AREA NEEDS TO EXPLORED UPTO G1 LEVEL	
le	Balance reserve as on 01/04/20	ML NOT IN WORKING SINCE 2014-15, EARLIER MEMC RESERVE 121-179396 221-55480	THE DRAFT RPM WAS NOT APPPROVED BY THE OFFICE FOR WHICH INSPECTION CARRIED OUT LATEST RESERVES AS PER MEMC RULE 2015 AND UNFC NOT AVAILABLE	
lf	General remarks of inspecting officers on geology, exploration etc			ML BELONGS TO VINDHYAN SUPER GROUP OF ROCKS IN THE SATNA REGION, HOST ROCK IS REWA SANDSTONE

Development :

Sl.No.	Item	Propasals	Actual work	Remarks
2a		PROPOSAL OF	THERE WAS NO PROPOSAL OF LAST YEAR AS THE MINE WAS NOT IN OPERATIONAL SINCE 2014-15.	

2b	Separate benches in topsoil, overburden and minerals (Rule 15)	PROPOSAL OF	PREVIOUS YEAR TEH MINE	
2c	Stripping ratio or ore to OB ratio			
2d	Quantity of topsoil generation in m3	PROPOSAL OF	PREVIOUS YEAR TEH MINE	
2e	Quantity of overburden generation in m3	PROPOSAL OF	PREVIOUS YEAR TEH MINE	
2f	General remarks of inspecting officers on development of pit w.r.t. type of deposit etc			THERE WAS NO PROPOSAL OF PREVIOUS YEAR TEH MINE WAS NOT IN OPERATIONALS SINCE 2014-15.

Exploitation:

Sl.No.	Item	Propasals	Actual work	Remarks
3a	Number of pit proposed for production		NOT APPLICABLE	
3b	mineral	THERE WAS NO PROPOSAL OF LAST YEAR	NOT APPLICABLE	
3с	Recovery of sailable/usable mineral from ROM production	PROPOSAL OF	NOT APPLICABLE	
3d	Quantity of mineral reject generation		NOT APPLICABLE	
3e	Grade of mineral rejects generation and threshold value declared.	PROPOSAL OF	NOT APPLICABLE	

3f	Quantity of sub grade mineral generation.	THERE WAS NO PROPOSAL OF LAST YEAR	NOT APPLICABLE
3g	Grade of sub grade mineral generation	THERE WAS NO PROPOSAL OF LAST YEAR	NOT APPLICABLE
3h	Manual / Mechanised method adopted for segregating from ROM	THERE WAS NO PROPOSAL OF LAST YEAR	NOT APPLICABLE
3i	beneficiation	THERE WAS NO PROPOSAL OF LAST YEAR	NOT APPLICABLE
3ј	Provision of drilling and blasting in mineral benches	THERE WAS NO PROPOSAL OF LAST YEAR	NOT APPLICABLE
3k	Provision of mining machineries in mineral benches	THERE WAS NO PROPOSAL OF LAST YEAR	NOT APPLICABLE
31	Whether height of benches in overburden and mineral suitable for method of mining proposed in MP/SOM	THERE WAS NO PROPOSAL OF LAST YEAR	NOT APPLICABLE
3m	Total area covered under excavation/pits	2.295 HECT AS PER LAST APPROVED MINING PLAN OF DATED 08.05.2014	2.295 HECT AS PER LAST APPROVED MINING PLAN OF DATED 08.05.2014
3n	Ore to OB ratio for the pit/mine during the year.	THERE WAS NO PROPOSAL OF LAST YEAR	NOT APPLICABLE
30	Total area put in use under different heads at the end of year	2.295 HECT AS PER LAST APPROVED MINING PLAN OF DATED 08.05.2014	2.295 HECT AS PER LAST APPROVED MINING PLAN OF DATED 08.05.2014

3p Production of 2016-17=18032 2016-17=0 ROM mineral 2017-18=LAPSE 2017-18=0 during the last 2018-19=LAPSE 2018-19=0 five year period 2019-20=LAPSE 2019-20=0 as applicable 2020-21=LAPSE 2020-21=0
3q General remarks of inspecting officers on method of mining etc.

MINE WAS NOT IN OPERATION SINCE 2019-20, THE ML DOES NOT HAVE VALID DOCUMENT FROM 2014-15.

Solid Waste Management - Dumping:

Sl.No.	Item	Propasals	Actual work	Remarks
4a	Separate dumping of topsoil, OB and mineral rejects (Rule 32,33)	THERE WAS NO PROPOSAL OF LAST YEAR	NOT APPLICABLE	
4b	Location of topsoil, OB and mineral reject dumps	THERE WAS NO PROPOSAL OF LAST YEAR	NOT APPLICABLE	
4c	1	THERE WAS NO PROPOSAL OF LAST YEAR	NOT APPLICABLE	
4d		THERE WAS NO PROPOSAL OF LAST YEAR	NOT APPLICABLE	
4e	Number of active and alive dumps.		NOT APPLICABLE	
4f	Number of dead dumps.	THERE WAS NO PROPOSAL OF LAST YEAR	NOT APPLICABLE	
4g	Number of dumps established.	THERE WAS NO PROPOSAL OF LAST YEAR	NOT APPLICABLE	
4h	Whether Retaining wall or garland drain all along dumps are there.	THERE WAS NO PROPOSAL OF LAST YEAR	NOT APPLICABLE	

4i	Length of Retaining wall or garland drain all along dumps	PROPOSAL OF	NOT APPLICABLE
4j	Number of settling ponds	THERE WAS NO PROPOSAL OF LAST YEAR	NOT APPLICABLE
4 k	Specific comments of inspecting officer on waste dump management		

MINE WAS NOT IN OPERATIONALS SINCE 2014-15, ML DOES NOT HAVE ANY VALID DOCUMENT FROM 2016-17, THERE WERE FEW OLD SMALL SCATERED DUMPS LOCATED IN THE FIELD

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.	THERE WAS NO PROPOSAL OF LAST YEAR	FULL EXTRCATION OF MINERALS WAS PROPOSED IN THE DRAFT PLAN	
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)	THERE WAS NO PROPOSAL OF LAST YEAR	NOT APPLICABLE	
5d	Total area fully reclaimed and rehabilitated	THERE WAS NO PROPOSAL OF LAST YEAR	NOT APPLICABLE	
5e	General remarks of inspecting officers on backfilling and reclamation etc.			MINE WAS NOT IN OPERATIONALS SINCE 2014-15.

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).	THERE WAS NO PROPPOSAL OF THE LAST YEAR	NOT APPLICABLE	
6b	Area available for rehabilitation (ha) .	THERE WAS NO PROPPOSAL OF THE LAST YEAR	NOT APPLICABLE	
6c	afforestation done (ha).	THERE WAS NO PROPPOSAL OF THE LAST YEAR	NOT APPLICABLE	
6d	No. of saplings planted during the year	THERE WAS NO PROPPOSAL OF THE LAST YEAR	NOT APPLICABLE	
бе	Cumulative no .of plants	THERE WAS NO PROPPOSAL OF THE LAST YEAR	NOT APPLICABLE	
6f	Any other method of rehabilitation	THERE WAS NO PROPPOSAL OF THE LAST YEAR	NOT APPLICABLE	
6q	General remarks of inspecting officers on PMCP compliance and progressive closure operations etc.			MIN EWAS NOT ION OPERATIONAL SINCE 2014-15, AFTER 2016-17 TILL 2020- 21 THERE WA NO VALID DOCUMENT.

Mineral Conservation:

Sl.No.	Item	Propasals	Actual work	Remarks
7a	ROM Mineral dispatch or grade-wise sorting within lease area	THERE WAS NO PROPOSAL LAST YEAR	NOT APPLICABLE	
7b	Method of grade- wise mineral sorting i.e. manual or mechanical.	PROPOSAL LAST	NOT APPLICABLE	
7c	Different grade of mineral sorted out at mines.	THERE WAS NO PROPOSAL LAST YEAR	NOT APPLICABLE	

7d Any THERE WAS NO NOT APPLICABLE beneficiation PROPOSAL LAST process at mines YEAR .
7e General remarks of inspecting officer on Mineral conservation and beneficiation issues

THE MINE WAS NOT IN OPERATIONAL SINCE 2014-15, AFTER 2016-17 TILL 2020-21 THERE WAS NO VALID DOCUMENT

Environment:

Sl.No.	Item	Propasals	Actual work	Remarks
8a	Separate removal and utilization of topsoil (Rule 32)	PROPOSAL FOR	NOT APPLICABLE	
d8	Concurrent use or storage of topsoil	THERE WAS NO PROPOSAL FOR LAST YEAR	NOT APPLICABLE	
8c	Separate dumps for overburden, waste rock, rejects and fines (Rule 33)	THERE WAS NO PROPOSAL FOR LAST YEAR	NOT APPLICABLE	
8d	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	THERE WAS NO PROPOSAL FOR LAST YEAR	NOT APPLICABLE	
8e	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	THERE WAS NO PROPOSAL FOR LAST YEAR	NOT APPLICABLE	

8f	Baseline information on existence of plantation and additional plantation done (Rule 41)	PROPOSAL FOR	NOT	APPLICABLE
8g	Survival rate	THERE WAS NO PROPOSAL FOR LAST YEAR	NOT	APPLICABLE
8h	Water sprinkling on roads to control airborne dust	PROPOSAL FOR	NOT	APPLICABLE
8i	General remarks of inspecting officer on aesthetic beauty in and around mines area			

MINE WAS NOT IN OPERATIONAL SINCE 2014-15 LAST PLAN PERIOD WAS LAPSE PERIOD

Compliance of Rule 45:

Sl.No.	Item	Propasals	Actual work	Remarks
9a	Status of submission of Monthly and Annual returns	UPTO 2020-21 WITH NIL		
9b	Scrutiny of Annual return for information on Mining Engineer, Geologist and Manager		MINE WAS CLOSE AND DETAILS OF GEOLOGIST AND MINING ENGINEER WERE NOT MENTIONED IN THE AR	
9c	Scrutiny of Annual return on land use pattern for area under pits, reclaimed area, dumps etc.		MINE WAS CLOSE DETAILS NOT MENTIONED / FURNISHED IN THE AR	
9d	Scrutiny of Annual return on afforestation		MINE WAS CLOSE DETAILS NOT MENTIONED / FURNISHED IN THE AR	

9e	Scrutiny of Annual return on mineral reject generation (Grade and quantity)	MINE WAS CLOSE DETAILS NOT MENTIONED / FURNISHED IN THE AR	
9f	Scrutiny of Annual return on ROM stock and/or graded ore	MINE WAS CLOSE DETAILS NOT MENTIONED / FURNISHED IN THE AR	
9g	Scrutiny of Annual return on sale value, Ex. Mine price and production cost	MINE WAS CLOSE DETAILS NOT MENTIONED / FURNISHED IN THE AR	
9h	Scrutiny of Annual return on fixed assets	MINE WAS CLOSE DETAILS NOT MENTIONED / FURNISHED IN THE AR	
9k	Scrutiny of Annual return on mining machineries	MINE WAS CLOSE DETAILS NOT MENTIONED / FURNISHED IN THE AR	THE MINE WAS NOT IN OPERATIONAL SINCE 2014-15.

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 :

(DEEPAK SHARMA)

Indian Bureau of Mines