INDIAN BUREAU OF MINES

--:-- Inspection Report --:--

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	KOTRA(22/02)	Lease Area (Ha) :	19.50
Forest Area (Ha) :	20	Mine Code :	63RAJ01006
Registration Number :	IBM/8565/2012	Name of lessee :	RENU
Address of lessee :	C-378 ,PRADHAN MARG, MALVIYA NAGAR	Phone of lessee :	0141-2523561
Email of lessee :	Wolcamines@gmail.com	Fax Number :	N/A
Village :	Kotra	Taluka / Mandal :	Beawar
District :	Beawar	Pincode :	302017
State :	Rajasthan	Post Office :	N/A
Nearest Police Station :	BEAWAR	Nearest Railway Station :	BEAWAR
Date of Grant of Mining Lease :	2009-05-26	Date of Mining Lease Execution :	2009-05-26
Date of opening in the mine :	2009-10-12		

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Nominated Owner Details			
Name of the Nominated Owner :	N/A	Nominated Owner Address:	N/A
Nominated Owner Mobile :	N/A	Nominated Owner Email :	N/A
Nominated Owner Fax Number :	Nil	Date of Nominated Owner Appointment :	Nil
Mining Engineer Details			
Name of the Mining Engineer :	Purshottam Goel	Qualification of Mining Engineer :	BE Mining
Address of Mining Engineer :	14, Maharishi Dayanand Colony, Gayatri Nagar, Ajmer	Phone of Mining Engineer :	9251010313
Email of Mining Engineer :	Goyalpin@gmail.com	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	2016-03-13		
Geologist Details			
Name of the Geologist :	Bharat Singh Shekhawat	Qualification of Geologist :	M.Sc.
Address of Geologist :	Chhapari Gate Ke Bahar, Ganga Mata Mandir Ke Pass, Didwana, Nagaur-341303	Phone of Geologist :	9660007550
Email of Geologist :	N/A	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	2022-12-01		
Mine Manager Details			
Name of the Mine Manager :	Surendra Singh	Qualification of Mine Manager :	N/A
Address of Mine Manger :	Village Kotra, Beawar, Rajasthan	Phone of Mine Manger :	9667216198
Email of Mine Manger :	N/A	Fax Number of Mine Manger :	N/A

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Date of Mine Manger Appointment :	2021-04-01		
Mineral(s) granted in lease and proved for mining :	WOLLASTONITE	Date of Approval of Mining Plan / Modified Mining Plan / ROMP with five-year period :	2024-02-23 (2024 - 2028)
Method of mining :	Open Cast	Category :	OTHER THAN MECHANISED
Nature of Use :	Non Captive		

Part-II : Other Information

2.1.1 : Inspection Details

Inspecting Officer :	Mohammad Salman
Designation :	Inspection Officer
Name of the Accompanying Official from Mine :	Ummang Kummar
Designation of the Accompanying Official :	Marketing
Type of Inspection :	MCDR,STR
Date of Inspection :	07/10/2025
Review year considered for MCDR Inspection :	2024-2025

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2.2.1 : Exploration Details

S.N.	Items for Reporting		As Per Approved Mining Plan	Actual	Deviation	Violation under Rule	Remark	Remark File
1	Number of Core Boreholes		As per the approved mining plan, the proposed number of boreholes for the year 2024-25 is 13.	No boreholes were executed during the year 2024-25	13.000	Rule 11(1)	A total of 13 boreholes, comprising 378 meters of exploratory drilling was proposed. However, no drilling activity was undertaken, and consequently, there has been no progress against the proposed target.	Nil
2	Number of DTH Boreholes		No Proposal	Not applicable	NIL	No Violation	Nil	Nil
3	Number of exploratory pits / trial pits		No Proposal	Not applicable	NIL	No Violation	Nil	Nil
4	Number of exploratory Trenches		No Proposal	Not applicable	NIL	No Violation	Nil	Nil
5	Lateral exploration status for the lease area	G1	1.20	1.20	0.000	No Violation	Nil	Nil
6		G2	0.05	0.05	0.000	No Violation	Nil	Nil
7		G3	0.05	0.05	0.000	No Violation	Nil	Nil

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8		G4	0.00	0.00	0.000	No Violation	Nil	Nil
9	UNFC category wise reported Resources/Reserves as per MP/MMP ROMP Total Reserves (111, 121 & 122) and Total Mineral Resources (331, 332 & 333 upto 334)		Total Reserve 292945.00 , Total Resource 42050.00 as on date 01/09/2023	Total Reserve 286,105.00 , Total Resource 42050.00 111 : 273118 122 : 12987 211 : 30958 333 : 11092 As on date: 31.03.2025	NIL	No Violation	As on date: 31.03.2025	Nil

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2.3.1 : Development - Opencast Details

S.N.	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule	Remark	Remark File
1	Location of development w.r.t. lease area	SW-NE	SW-NE	NIL	No Violation	Nil	Nil
2	Quantity of overburden generation in m3	3717.00	112	3605.000	Rule 11(1)	Violation of rule 11(1) of MCDR, 2017 for deviation in overburden generation.	Nil
3	Quantity of topsoil generation in m3	No Proposal	Not Applicable	NIL	No Violation	Nil	Nil
4	Stripping ratio : ore to OB ratio	0.18600000	0.421	-0.235	Rule 11(1)	Stripping ratio is	Nil

						not maintained according to the proposal.	

2.4.1 Exploitation - Opencast Mine Details

S.N.	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule	Remark	Remark File
1	Number of pits / Blocks proposed for production	2	2	0.000	No Violation	Nil	Nil
2	Quantity of ROM mineral production proposed (in T)	19983.60	2370	17613.600	No Violation	Actual production is less than proposed production. Pointed out to mine officials.	Nil
3	Recovery of salable/usable mineral quantity from ROM production in T)	17985.24	2370	15615.240	No Violation	less production results less amount of recovery. violation of rule 11(1) has already been given.	Nil
4	Quantity of mineral reject/Sub-grade generation	1998.36	00	1998.360	No Violation	less production results less min reject.	Nil
5	Grade of mineral reject/sub-grade	Not Specified	Not Applicable	NIL	No Violation	Nil	Nil

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	generation as per threshold value declared						
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	Manual	Manual	NIL	No Violation	Nil	Nil
7	Whether height of benches in Overburden& mineral suitable for method of mining proposed in mining plan	Height of the benches has been proposed to 3 meters	Height of the benches has been observed more than the proposed height of 3 meters.	Deviation has been observed.	Rule 11(1)	Violation of rule 11(1) of MCDR, 2017 for deviation in bench height.	Nil
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	Not proposed	Not applicable	NIL	No Violation	Nil	Nil

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2.4.3 : Exploitation - Dump Working Details

S.N.	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule	Remark	Remark File
1	Number of dumps proposed for production	No dump working proposed	Not Applicable	NIL	No Violation	Nil	Nil
2	Quantity of dump material handling Proposed (in Tonne)	No proposal	Not Applicable	NIL	No Violation	Nil	Nil
3	Recovery of salable/usable mineral from dump production (in Tonne)	No proposal	Not Applicable	NIL	No Violation	Nil	Nil
4	Production from dump(s) during the year	No proposal	Not Applicable	NIL	No Violation	Nil	Nil
5	Quantity of mineral reject generation	No dump working is proposed	Not applicable	NIL	No Violation	Nil	Nil
6	Grade of mineral reject generation and threshold value declared	Single grade	Single grade	NIL	No Violation	Nil	Nil
7	Any analysis or beneficiation study proposed & carried out for mineral reject	Not proposed	Not applicable	NIL	No Violation	Nil	Nil
8	Manual / Mechanized method adopted for dump working	No dump working is proposed	Not applicable	NIL	No Violation	Nil	Nil

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2.5.1 : OB/Waste Dumps Details

S.N.	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule	Remark	Remark File
1	Separate dumping of topsoil, OB & mineral rejects, fines, tailings (Rule 36,37)	No topsoil generation proposed. Separate dumping of OB and MR	No topsoil generation. Separate dumping of OB and MR	NIL	No Violation	Nil	Nil
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	Dump Type : Mineral Reject, Dump ID : R1, Latitude : 26:01:22.29 , 26:01:22.78, Longitude: 74:12:14.95 , 74:12:15.52	No Mineral Reject generation during FY 2024-25	NIL	No Violation	Nil	Nil
3	Number of active & Inative dumps	Active:1	Active: 1	NIL	No Violation	Nil	Nil
4	Number of dead dumps	00	00	0.000	No Violation	Nil	Nil
5	Number of dumps proposed for stabilished	No Proposals of Dump Area Stabilization in FY 2024-25.	Not Applicable	NIL	No Violation	Nil	Nil
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	No Proposals	Not Applicable	NIL	No Violation	Nil	Nil

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2.6.1 : Solid Waste Management - Backfilling (Opencast) Details

S.N.	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule	Remark	Remark File
1	Status on part or full extraction of mineral from mined out area before starting backfilling	No such proposal	Not applicable	NIL	No Violation	Nil	Nil
2	Year-wise area under backfilling of mined out area	No Proposal for Backfilling	Not applicable	NIL	No Violation	Nil	Nil
3	Year-wise topsoil generation, Utilization and Stored proposal (in m3)	00	00	0.000	No Violation	Nil	Nil
4	Total area fully reclaimed & rehabilitated	No proposal	Not applicable	NIL	No Violation	Nil	Nil
5	Locations of proposed reclaimation & rehabilitated	No proposal	Not applicable	NIL	No Violation	Nil	Nil

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2.7.1 : Progressive Mine Closure Plan (PMCP) Details

S.N.	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule	Remark	Remark File
1	Compliance on reclamation and rehabilitation by backfilling/Other means Total area and numbers of plantation proposed.	AREA .01 HECTARE PLANTS 250	AREA .01 HECTARE PLANTS 276	NIL	No Violation	Nil	Nil
2	Rehabilitation by making water reservoir	No proposal	Not applicable	NIL	No Violation	Nil	Nil
3	Compliance of Rehabilitation of waste land within lease i) Afforestation ii) Area rehabilitated (ha) iii) Method of rehabilitation	No proposal	Not applicable	NIL	No Violation	Nil	Nil
4	Compliance of Environmental monitoring (core zone & buffer zone)	Regular monitoring	Regular monitoring	NIL	No Violation	Nil	Nil

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2.8.1 : Mineral Conservation Details

S.N.	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule	Remark	Remark File
1	ROM Mineral dispatch or grade-wise sorting within lease area	manual sorting	manual sorting	NIL	No Violation	Nil	Nil
2	Different grade of mineral sorted out at mines	No Such proposed	Single grade material	NIL	No Violation	Nil	Nil
3	Any beneficiation process at mines	No proposed	Not done	NIL	No Violation	Nil	Nil
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	No proposal	Not applicable	NIL	No Violation	Nil	Nil

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2.9.1 : Environment Details

S.N.	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule	Remark	Remark File
1	Separate removal and utilization of topsoil	Not Proposed	Not applicable	NIL	No Violation	Nil	Nil
2	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	Overburden/ waste is to be dumped at a designated dumping area.	Overburden is used to make gravel road at mine and some dumped at proposed dumping area	NIL	No Violation	Nil	Nil
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	No Proposals are given in current RMP	Not Applicable	NIL	No Violation	Nil	Nil
4	Plantation & Survival rate	Plantation : 250, Survial Rate : 80	276 Plants and Survival Rate 10%	The actual plant survival rate was significantly lower than the proposed rate. only 30 plants survived out of 276.	Rule 11(1)	The actual plant survival rate was significantly lower than the proposed rate. only 30 plants survived out of 276.	Nil
5	Water sprinkling on roads to control airborne dust	Yes	regular water sprinkling	NIL	No Violation	Nil	Nil

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2.10 : Annual Return Details

S.N.	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule	Remark	Remark File
1	Submission of Online Monthly and Annual returns in prescribed period or not	According to rule 45 of MCDR, 2017 monthly and annual report has to be submitted.	Returns Submitted before Due Date	NIL	No Violation	Nil	Nil
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Date of appointment of Mining Engineer: 13.03.2016 Geologist: 01.12.2022	Date of appointment of Mining Engineer: 13.03.2016 Geologist: 01.12.2022	NIL	No Violation	Nil	Nil
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	In Part I, uploaded document: Upload UAV Survey (KML/KMZ) file has not been uploaded.	In Part I, uploaded document: Upload UAV Survey (KML/KMZ) file has not been uploaded.	Violation of MCDR rule 45(7) has been observed.	Rule 45(7)	incomplete information in return has been observed.	Nil
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	Not submitted	Not applicable	NIL	No Violation	Nil	Nil
5	Notices and Returns for the lease area submitted or not where fine applicable	Submitted	Submitted	NIL	No Violation	Nil	Nil
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	Ex mine price: 640/- per tonne Production Cost: 640/- per tonne	Ex mine price: 640/- per tonne Production Cost: 640/- per tonne	NIL	No Violation	Nil	Nil

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2.11 : SDF Details

S.N.	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule	Remark	Remark File
1	Start Ratings accorded for mine during last 3 years	Submitted on time	2023-2024:3star 2022-2023:3star 2021-2022:3star	NIL	No Violation	Nil	Nil

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Part-III : Other Reports

3.1.1 : Upload Other Reports

S.N.	Reports File	Remark | File Description
1	Nil	Nil

Part-IV : Summary Details

4.1 : Summary of Violations

S.N.	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule	Remark	Remark File
1	Exploration : Number of Core Boreholes	As per the approved mining plan, the proposed number of boreholes for the year 2024-25 is 13.	No boreholes were executed during the year 2024-25	13.000	Rule 11(1)	A total of 13 boreholes, comprising 378 meters of exploratory drilling was proposed. However, no drilling activity was undertaken, and consequently, there has been no progress against the proposed target.	Nil
2	Development - Opencast : Quantity of overburden generation in m3	3717.00	112	3605.000	Rule 11(1)	Violation of rule 11(1) of MCDR, 2017 for deviation in overburden generation.	Nil
3	Development - Opencast : Stripping ratio : ore to OB ratio	0.18600000	0.421	-0.235	Rule 11(1)	Stripping ratio is not maintained according to the proposal.	Nil
4	Exploitation - Opencast Mine : Whether height of benches in Overburden&	Height of the benches has been	Height of the benches has been	Deviation has been observed.	Rule 11(1)	Violation of rule 11(1) of MCDR,	Nil

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	mineral suitable for method of mining proposed in mining plan	proposed to 3 meters	observed more than the proposed height of 3 meters.			2017 for deviation in bench height.	
5	Environment : Plantation & Survival rate	Plantation : 250, Survial Rate : 80	276 Plants and Survival Rate 10%	The actual plant survival rate was significantly lower than the proposed rate. only 30 plants survived out of 276.	Rule 11(1)	The actual plant survival rate was significantly lower than the proposed rate. only 30 plants survived out of 276.	Nil
6	Annual Return : Whether incomplete or false or wrong returns submitted (Rule 45(7))	In Part I, uploaded document: Upload UAV Survey (KML/KMZ) file has not been uploaded.	In Part I, uploaded document: Upload UAV Survey (KML/KMZ) file has not been uploaded.	Violation of MCDR rule 45(7) has been observed.	Rule 45(7)	incomplete information in return has been observed.	Nil
7	Drone/ satellite data has not been submitted for FY 2024-25.	Drone/ satellite data has not been submitted for FY 2024-25.	violation of rule 34A(2) has been observed.	Rule 34A(2)	Rule 34A(2)	Drone/ satellite data has not been submitted for FY 2024-25.	Nil

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Esigned by: Mohammad Salman
Date: 12/11/2025 05:21:11 PM