

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	38GUJ08288	Lease Area (Ha) :	1.00
Forest Area (Ha) :	N/A	Mine Code :	38GUJ08288
Registration Number :	IBM/9151/2012	Name of lessee :	RUDABHAI
Address of lessee :	OP.RELWESTESAN ,AT.GADU, MALIYA	Phone of lessee :	-
Email of lessee :	Pranavjoshi335@gmail.com	Fax Number :	N/A
Village :	Khorasa Gir	Taluka / Mandal :	Malia Hatina
District :	Junagadh	Pincode :	362255
State :	Gujarat	Post Office :	N/A
Nearest Police Station :	N/A	Nearest Railway Station :	N/A
Date of Grant of Mining Lease :	1984-05-05	Date of Mining Lease Execution :	1984-05-05
Date of opening in the mine :	Nilsss		

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 :	Ravi Patel	Qualification of Mining Engineer :	BE Mining
Address of Mining Engineer :	N/A	Phone of Mining Engineer :	N/A
Email of Mining Engineer :	N/A	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	Nil		
Geologist Details			
Name of the Geologist :	Mohak Jani	Qualification of Geologist :	Msc. Geology
Address of Geologist :	N/A	Phone of Geologist :	N/A
Email of Geologist :	N/A	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	Nil		
Mine Manager Details			
Name of the Mine Manager :	Ravi Patel	Qualification of Mine Manager :	BE Mining
Address of Mine Manger :	N/A	Phone of Mine Manger :	N/A
Email of Mine Manger :	N/A	Fax Number of Mine Manger :	N/A
Date of Mine Manger Appointment :	Nil		

Mineral(s) granted in lease and proved for mining :	LIMESTONE	Date of Approval of Mining Plan / Modified Mining Plan / ROMP with five-year period :	N/A
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 :	Debajyoti Nayak
Designation :	Inspection Officer
Name of the Accompanying Official from Mine :	Rakesh Dodiya
Designation of the Accompanying Official :	QP
Type of Inspection :	MCDR,MPAS,STR
Date of Inspection :	20/07/2025
Review year considered for MCDR Inspection :	2024-2025

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		No proposal for Core Boreholes.	Nil	Nil	No Violation	No proposal for Core Boreholes in 2024-25.	Nil
2	Number of DTH Boreholes		4	4	0.000	No Violation	04 Number of DTH Boreholes carried out in 2024-25.	Nil
3	Number of exploratory pits / trial pits		0	0	0.000	No Violation	No proposal for exploratory pits / trial pits in 2024-25.	Nil
4	Number of exploratory Trenches		0	0	0.000	No Violation	No proposal for exploratory Trenches in 2024-25.	Nil
5	Lateral exploration status for the lease area	G1	1.00Ha	1 Ha	0.000	No Violation	The entire lease area is explored on the G1 level of exploration.	Nil
6		G2	0.00	0	0.000	No Violation	Nil	Nil
7		G3	0.00	0	0.000	No Violation	Nil	Nil
8		G4	0.00	0	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)	LIMESTONE - Total Reserve 71526.00, Total Resource 22082.00 as on 01/04/2024.	LIMESTONE - Total Reserve 45696.0(111), Total Resource 22082.00(221) as on 31/03/2025.	No deviation reported.	No Violation	A total of 25830.0 Tonnes of limestone was produced in 2024-25 as per the office record.	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	Pit : Pit-1 & Direction : S	Nil	Nil	No Violation	The development location is consistent with the proposal, with no deviations observed. The work was carried out in Pit 1.	Nil
2	Quantity of overburden generation in m3	0.00	Nil	Nil	No Violation	Nil	Nil
3	Quantity of topsoil generation in m3	0.00	Nil	Nil	No Violation	Nil	Nil
4	Stripping ratio : ore to OB ratio	Nil	Nil	Nil	No Violation	Nil	Nil

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	Pit ID : Pit-1	Pit-1	No deviation	No Violation	The mine has only one pit. The ROM production is location is around latitude: 21°02'35.92"N, Longitude: 70°19'57.97"E.	Nil
2	Quantity of ROM mineral production proposed (in T)	34960.00	25830	9130.000	No Violation	The ROM Mineral production deviation is found due to low market demand.	Nil
3	Recovery of salable/usable mineral quantity from ROM production in T)	34960.00	25830	9130.000	No Violation	Nil	Nil
4	Quantity of mineral reject/Sub-grade generation	0.00	0	0.000	No Violation	No proposal for the quantity of mineral reject/sub-grade generation.	Nil
5	Grade of mineral reject/sub-grade generation as per threshold value declared	0	0	0.000	No Violation	No proposal for mineral reject/sub-grade generation	Nil

						as per the threshold value declared.	
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	No Proposal	0	0	No Violation	No Proposal for Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM.	Nil
7	Whether height of benches in Overburden& mineral suitable for method of mining proposed in mining plan	3	3	0.000	No Violation	Yes, the height of benches in Overburden& ; mineral suitable for method of mining proposed in mining plan.	Nil
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	No proposal	NA	NA	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	Not Proposed.	Not Applicable	Not Applicable	No Violation	There is no proposal for Exploitation from Dump material handling.	Nil
2	Quantity of dump material handling Proposed (in Tonne)	Not Proposed.	Not Applicable	Not Applicable	No Violation	Nil	Nil
3	Recovery of salable/usable mineral from dump production (in Tonne)	Not Proposed.	Not Applicable	Not Applicable	No Violation	Nil	Nil
4	Production from dump(s) during the year	Not Proposed.	Not Applicable	Not Applicable	No Violation	Nil	Nil
5	Quantity of mineral reject generation	Not Proposed.	Not Applicable	Not Applicable	No Violation	Nil	Nil
6	Grade of mineral reject generation and threshold value declared	Not Proposed.	Not Applicable	Not Applicable	No Violation	Nil	Nil
7	Any analysis or beneficiation study proposed & carried out for mineral reject	Not Proposed.	Not Applicable	Not Applicable	No Violation	Nil	Nil
8	Manual / Mechanized method adopted for dump working	Not Proposed.	Not Applicable	Not Applicable	No Violation	Nil	Nil

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)	Not Proposed.	Not Applicable	Not Applicable	No Violation	No topsoil or overburden was reported within the lease area, so no proposal was given.	Nil
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	Not Proposed.	Not Applicable	Not Applicable	No Violation	Nil	Nil
3	Number of active & Inative dumps	Not Proposed.	Not Applicable	Not Applicable	No Violation	Nil	Nil
4	Number of dead dumps	Not Proposed.	Not Applicable	Not Applicable	No Violation	Nil	Nil
5	Number of dumps proposed for stabilished	Not Proposed.	Not Applicable	Not Applicable	No Violation	Nil	Nil
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	Not Proposed.	Not Applicable	Not Applicable	No Violation	Nil	Nil

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	Not Proposed.	Not Applicable	Not Applicable	No Violation	No proposal was given for Solid Waste Management and Backfilling in this plan period.	Nil
2	Year-wise area under backfilling of mined out area	Not Proposed.	Not Applicable	Not Applicable	No Violation	No proposal was made for backfilling the mined-out area in this plan period.	Nil
3	Year-wise topsoil generation, Utilization and Stored proposal (in m3)	Not Proposed.	Not Applicable	Not Applicable	No Violation	No topsoil reported within the lease period	Nil
4	Total area fully reclaimed & rehabilitated	Not Proposed.	Not Applicable	Not Applicable	No Violation	Reclaimed & rehabilitated, not proposed in this period.	Nil
5	Locations of proposed reclamation & rehabilitated	Not Proposed.	Not Applicable	Not Applicable	No Violation	Reclaimed & rehabilitated, not proposed in this period.	Nil

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.	Plantation : Location :Boundary barrier, Area : 0.04, No. of Plant : 40 Plantation : Location :Boundary barrier, Area : 0.04, No. of Plant : 40	Plantation: Location: Statutory Boundary barrier, Area covered: 0.01, No. of Plant :10	Deviation reported	Rule 11(1)	There is a proposal for a plantation around the Statutory Boundary barrier of an area of 0.04Ha and 40 plants in the approved Mining Plan, but the lessee has done only 10 plants in a 0.01Ha area. So a violation has issued.	Nil
2	Rehabilitation by making water reservoir	Not Proposed	NA	NA	No Violation	No proposal was given for rehabilitation by making a water reservoir during this plan period.	Nil
3	Compliance of Rehabilitation of waste land within lease i) Afforestation ii) Area rehabilitated (ha) iii) Method of rehabilitation	Fencing of 168 meter, Location: 21:02:36.09 21:02:37.37 to 70:19:56.03 70:19:58.41.	No fencing in the said area found.	Deviation reported	Rule 11(1)	Fencing - 168 meters. Coordinates: 21:43:08.00, 21:42:55.00, 69:41:47.00, 69:41:59.00. A fencing proposal was given, but no work was carried	Nil

						out in the stated area during this plan period. So a violation of 11(1) was issued.	
4	Compliance of Environmental monitoring (core zone & buffer zone)	Nil	Nil	Nil	No Violation	Nil	Nil

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	ROM Mineral dispatched.	ROM Mineral dispatch-20791 tonnes of Cement grade Limestone	NA	No Violation	A total of 20,791 tonnes of cement-grade limestone was dispatched during this plan period.	Nil
2	Different grade of mineral sorted out at mines	Proposed	Cement grade Limestone	NA	No Violation	Nil	Nil
3	Any beneficiation process at mines	Not Proposed	NA	NA	No Violation	Nil	Nil
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	Not Proposed	NA	NA	No Violation	Nil	Nil

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	NA	NA	No Violation	No topsoil is reported within the mine lease, so no proposal has been given.	Nil
2	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	Not Proposed	NA	NA	No Violation	No overburden is reported within the mine lease, so no proposal has been given.	Nil
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	Not Proposed	NA	NA	No Violation	No proposal has been given for phased restoration, reclamation and rehabilitation of lands affected by mining operations.	Nil
4	Plantation & Survival rate	Plantation : 40, Survial Rate : 70	Plantation: 10, Survial Rate: 50	Deviation Found	Rule 11(1)	During the field inspection, it was observed that both the plantation density and the sapling survival rate were low. Hence, a violation was	Nil

						issued.	
5	Water sprinkling on roads to control airborne dust	Proposed	Water sprinkling on roads to control airborne dust carried out.	No deviation found.	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	Last Annual Returns : No, Last Monthly Returns : Yes - June 2024 - Submitted on : 2024-07-05	Last Annual Returns: 2024-25 submitted on 27/06/2025. Monthly Returns: All monthly reruns were Submitted during 2024-25.	No deviation	No Violation	Nil	Nil
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Geologist : Mohak Jani Mine Engineer : Ravi Patel.	Geologist : Mohak Jani Mine Engineer : Ravi Patel.	No deviation	No Violation	Nil	Nil
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	Incomplete and wrong information submitted in Annual Return 2024-25	The plantation figure reported in AR is incorrect and the KML file for PMCP works is missing. 2. Trees planted-survival rate data given in the table is incorrect.	Plantation: 10 Survival Rate: 50%, PMCP works in KML file missing.	Rule 26(2) Rule 45(7)	- The PMCP Annual Report contains an incorrect plantation figure, and the attached KML file is incomplete as it does not include the polygon shapefile for PMCP work carried out during 2024-25. - In Part V, Table No. 5 (Trees Planted & Survival Rate), the data	Nil

						provided is inaccurate. Please correct the figures and resubmit the Annual Return.	
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	Nil	Nil	Nil	No Violation	Nil	Nil
5	Notices and Returns for the lease area submitted or not where fine applicable	Nil	Nil	Nil	No Violation	Nil	Nil
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	Inconsistent dispatch figures in different sections of the annual return for 202425.	Nil	Rule 45(7)	The lessee has reported inconsistent dispatch figures in different sections (PartVI, Table 3ii, and Table 5) of the annual return for 2024–25. Accordingly, the sale value, royalty, DMF, NMET, and related entries should be revised to reflect accurate data.	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	Year of Submission : 2023-2024 , Rating : 3 Stars , 2024-2025 , Rating : 3 Stars	2024-2025, Rating: 3 Stars	No Deviation	No Violation	The lessee self-accessed and submitted the star rating format as 3 satr mine.	Nil

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	Progressive Mine Closure Plan : Compliance on reclamation and rehabilitation by backfilling/Other means Total area and numbers of plantation proposed.	Plantation : Location :Boundary barrier, Area : 0.04, No. of Plant : 40 Plantation : Location :Boundary barrier, Area : 0.04, No. of Plant : 40	Plantation: Location: Statutory Boundary barrier, Area covered: 0.01, No. of Plant :10	Deviation reported	Rule 11(1)	There is a proposal for a plantation around the Statutory Boundary barrier of an area of 0.04Ha and 40 plants in the approved Mining Plan, but the lessee has done only 10 plants in a 0.01Ha area. So a violation has issued.	Nil
2	Progressive Mine Closure Plan : Compliance of Rehabilitation of waste land within lease i) Afforestation ii) Area rehabilitated (ha) iii) Method of rehabilitation	Fencing of 168 meter, Location: 21:02:36.09 21:02:37.37 to 70:19:56.03 70:19:58.41.	No fencing in the said area found.	Deviation reported	Rule 11(1)	Fencing - 168 meters. Coordinates: 21:43:08.00, 21:42:55.00, 69:41:47.00, 69:41:59.00. A fencing proposal was given, but no work was carried out in the stated area during this plan period. So a violation of 11(1)	Nil

						was issued.	
3	Environment : Plantation & Survival rate	Plantation : 40, Survival Rate : 70	Plantation: 10, Survival Rate: 50	Deviation Found	Rule 11(1)	During the field inspection, it was observed that both the plantation density and the sapling survival rate were low. Hence, a violation was issued.	Nil
4	Annual Return : Whether incomplete or false or wrong returns submitted (Rule 45(7))	Incomplete and wrong information submitted in Annual Return 2024-25	The plantation figure reported in AR is incorrect and the KML file for PMCP works is missing. 2. Trees planted-survival rate data given in the table is incorrect.	Plantation: 10 Survival Rate: 50%, PMCP works in KML file missing.	Rule 26(2) Rule 45(7)	- The PMCP Annual Report contains an incorrect plantation figure, and the attached KML file is incomplete as it does not include the polygon shapefile for PMCP work carried out during 2024-25. - In Part V, Table No. 5 (Trees Planted & Survival Rate), the data provided is inaccurate. Please correct the figures and resubmit the Annual Return.	Nil
5	Annual Return : Scrutiny of Annual return on sale value, Ex. Mine price & production cost	Scrutiny of Annual return on sale value, Ex. Mine price &	Inconsistent dispatch figures in different sections of the	Nil	Rule 45(7)	The lessee has reported inconsistent dispatch figures	Nil

		production cost	annual return for 202425.			in different sections (PartVI, Table 3ii, and Table 5) of the annual return for 2024–25. Accordingly, the sale value, royalty, DMF, NMET, and related entries should be revised to reflect accurate data.	
6	Digital Areial images of Mining Lease	Every lessee shall carry out a drone survey of the leased area and submit to the Indian Bureau of Mines on or before 1st day of July every year.	The submitted drone survey data does not comply with the SOP.	The submitted drone survey data does not comply with the SOP.	Rule 34A(2)	The submitted drone survey data is not in compliance with the SOP. In the DDMS portal, the data has been referred back; please correct it and reupload as per the SOP.	Nil