

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	SHANTIPURA (S.NO. 78,25)	Lease Area (Ha) :	41.00
Forest Area (Ha) :	N/A	Mine Code :	38GUJ08346
Registration Number :	IBM/9137/2012	Name of lessee :	R J Trivedi And Co
Address of lessee :	Char Chowk Supasi ,At. Supasi, Veraval	Phone of lessee :	02876-282706
Email of lessee :	Shivam_mining@yahoo.in	Fax Number :	N/A
Village :	Januda	Taluka / Mandal :	Malia Hatina
District :	Junagadh	Pincode :	362265
State :	Gujarat	Post Office :	N/A
Nearest Police Station :	Gadu	Nearest Railway Station :	Veraval
Date of Grant of Mining Lease :	1978-01-23	Date of Mining Lease Execution :	1978-01-23
Date of opening in the mine :	1978-06-12		

Nominated Owner Details			
Name of the Nominated Owner :	Mr SARMANBHAI JADAVBHAI VALA	Nominated Owner Address:	At- Veraval, Dist- Junagadh
Nominated Owner Mobile :	9925248382	Nominated Owner Email :	Shivam_mining@yahoo.in
Nominated Owner Fax Number :	Nil	Date of Nominated Owner Appointment :	2008-09-01
Mining Engineer Details			
Name of the Mining Engineer :	Devendrabhai Dabhi	Qualification of Mining Engineer :	Diploma In Mining Engineering
Address of Mining Engineer :	Gabha Ta-Talala, Dis- Gir Somnath	Phone of Mining Engineer :	N/A
Email of Mining Engineer :	N/A	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	2025-03-18		
Geologist Details			
Name of the Geologist :	Milind P. Kundal	Qualification of Geologist :	M.Sc. Geology
Address of Geologist :	Gir-Somnath	Phone of Geologist :	N/A
Email of Geologist :	Milind.kundal@gmail.com	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	2025-09-06		
Mine Manager Details			
Name of the Mine Manager :	Vishal B. Kamaliya	Qualification of Mine Manager :	BE Mining Engineer
Address of Mine Manger :	Bodaki Vadi, Kodinar, Gir-Somnath	Phone of Mine Manger :	7046707052
Email of Mine Manger :	Kamaliyavishal@gmail.com	Fax Number of Mine Manger :	N/A
Date of Mine Manger Appointment :	2025-04-01		

Mineral(s) granted in lease and proved for mining :	LIMESTONE	Date of Approval of Mining Plan / Modified Mining Plan / ROMP with five-year period :	2025-01-31 (2024 - 2027)
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 :	Junior Mining Geologist
Name of the Accompanying Official from Mine :	Vishal B. Kamaliya
Designation of the Accompanying Official :	Mine Manager
Type of Inspection :	MCDR,STR
Date of Inspection :	10/12/2025
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
1	Number of Core Boreholes	Not Proposed	NA	NA	No Violation
Remark: The total leased area has been explored at the G1 level of exploration, so no proposal was given. Remark File: NIL					
2	Number of DTH Boreholes	Not Proposed	NA	NA	No Violation
Remark: NIL Remark File: NIL					
3	Number of exploratory pits / trial pits	Not Proposed	NA	NA	No Violation
Remark: NIL Remark File: NIL					
4	Number of exploratory Trenches	Not Proposed	NA	NA	No Violation
Remark: NIL Remark File: NIL					
5	Lateral exploration status for the lease area - G1	41	41	0.000	No Violation
Remark: The total leased area has been explored at the G1 level of exploration, so no proposal was given. Remark File: NIL					

6	Lateral exploration status for the lease area-G2	Nil	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
7	Lateral exploration status for the lease area-G3	Nil	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
8	Lateral exploration status for the lease area-G4	Nil	Nil	Nil	No Violation
Remark: NIL Remark File: 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 (T) - Total Reserve (111): 6106320.00, Total Resource (221) 11572220.00	LIMESTONE (T) - Total Reserve (111): 5234950.58, Total Resource (221) 11572220.00	Reserve (111): 871369.42 T	No Violation
Remark: Depletion of reserves during the year is 871369.42 (in Tonnes). Total production reported is 871369.42 (in tonnes) in 2024-25. Remark File: NIL					

2.3.1 : Development - Opencast Details

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S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule
1	Location of development w.r.t. lease area	Pit : Pit:1 (Location: Nmin: 637489 Nmax: 638551 Emin: 2325752 Emax: 2326226) & Direction : East	Pit:1 (Location: Nmin: 637489 Nmax: 638551 Emin: 2325752 Emax: 2326226)	Nil	No Violation
Remark: Major development activities were carried out in Pit 1. Each pit contained up to two benches, with certain pits being partially submerged in water. Remark File: NIL					
2	Quantity of overburden generation in m3	0.00	0	0.000	No Violation
Remark: NIL Remark File: NIL					
3	Quantity of topsoil generation in m3	3491.00	3491.00	0.000	No Violation
Remark: NIL Remark File: NIL					
4	Stripping ratio : ore to OB ratio	0.00000000	0.0	0.000	No Violation
Remark: No overburden has been reported within the lease area. Remark File: NIL					

2.4.1 Exploitation - Opencast Mine Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation
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.					n under Rule
1	Number of pits / Blocks proposed for production	Pit ID : Pit:1 (Location: Nmin: 637489 Nmax: 638551 Emin: 2325752 Emax: 2326226)	Pit ID : Pit:1 (Location: Nmin: 637489 Nmax: 638551 Emin: 2325752 Emax: 2326226)	Nil	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of ROM mineral production proposed (in T)	670000	871369.42	-201369.420	No Violation
Remark: In the Review of Mining Plan (2023-24 to 2027-28), the proposed production for the year 2024-25 was 1,000,000 T. However, as per the Modified Mining Plan dated 31/01/2025, the proposed production for 2024-25 was revised to 670,000 T. This has resulted in a deviation in the production quantity for the year 2024-25. Remark File: NIL					
3	Recovery of salable/usable mineral quantity from ROM production in T)	670000.00	871369.42	-201369.420	No Violation
Remark: In the Review of Mining Plan (2023-24 to 2027-28), the proposed production for the year 2024-25 was 1,000,000 T. However, as per the Modified Mining Plan dated 31/01/2025, the proposed production for 2024-25 was revised to 670,000 T. This has resulted in a deviation in the production quantity for the year 2024-25. Remark File: NIL					
4	Quantity of mineral reject/Sub-grade generation	0.00	0	0.000	No Violation
Remark: NIL Remark File: NIL					
5	Grade of mineral reject/sub-grade generation as per threshold value declared	Not Proposed.	NA	NA	No Violation
Remark: No proposal was given for the generation of mineral rejects. Remark File: NIL					
6	Manual/Mechanised method adopted for segregating	Not Proposed.	NA	NA	No Violation

	subgrade/mineral rejects from ROM				
Remark: NIL Remark File: NIL					
7	Whether height of benches in Overburden& mineral suitable for method of mining proposed in mining plan	mineral-6 meters.	mineral-6 meters.	Nil	No Violation
Remark: NIL Remark File: NIL					
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	Not Proposed.	NA	NA	No Violation
Remark: NIL Remark File: NIL					

2.4.3 : Exploitation - Dump Working Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule
1	Number of dumps proposed for production	Not Proposed.	NA	NA	No Violation
Remark: No overburden and Waste material was reported in the lease area. Remark File: NIL					

2	Quantity of dump material handling Proposed (in Tonne)	Not Proposed.	NA	NA	No Violation
Remark: NIL Remark File: NIL					
3	Recovery of salable/usable mineral from dump production (in Tonne)	Not Proposed.	NA	NA	No Violation
Remark: NIL Remark File: NIL					
4	Production from dump(s) during the year	Not Proposed.	NA	NA	No Violation
Remark: NIL Remark File: NIL					
5	Quantity of mineral reject generation	Not Proposed.	NA	NA	No Violation
Remark: NIL Remark File: NIL					
6	Grade of mineral reject generation and threshold value declared	Not Proposed.	NA	NA	No Violation
Remark: NIL Remark File: NIL					
7	Any analysis or beneficiation study proposed & carried out for mineral reject	Not Proposed.	NA	NA	No Violation
Remark: NIL Remark File: NIL					
8	Manual / Mechanized	Not Proposed.	NA	NA	No

	method adopted for dump working				Violatio n
Remark: NIL Remark File: NIL					

2.5.1 : OB/Waste Dumps Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violatio n under Rule
1	Separate dumping of topsoil, OB & mineral rejects, fines, tailings (Rule 36,37)	No separate dumping of topsoil, OB & mineral rejects, fines, tailings (Rule 36,37) was proposed.	NA	NA	No Violatio n
Remark: No topsoil, OB/Waste Dumps, mineral rejects, fines, tailings reported in the lease area. Remark File: NIL					
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	Not Proposed.	NA	NA	No Violatio n
Remark: NIL Remark File: NIL					
3	Number of active & Inative dumps	Not Proposed.	NA	NA	No Violatio n
Remark: NIL Remark File: NIL					
4	Number of dead dumps	Not Proposed.	NA	NA	No Violatio n

Remark: NIL Remark File: NIL					
5	Number of dumps proposed for stabilished	Not Proposed.	NA	NA	No Violation
Remark: NIL Remark File: NIL					
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	Not Proposed.	NA	NA	No Violation
Remark: NIL Remark File: 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
1	Status on part or full extraction of mineral from mined out area before starting backfilling	Not Proposed.	NA	NA	No Violation
Remark: NIL Remark File: NIL					
2	Year-wise area under backfilling of mined out area	Pit ID : 1, Area Proposed : 473.00	Nil	Pit ID : 1, Area Proposed : 473.00	Rule 11(1)
Remark: Backfilling work was not carried out as per the proposal during the 2024-25 period. Remark File: NIL					

3	Year-wise topsoil generation, Utilization and Stored proposal (in m3)	Generated :3491.00 Utilized :3491.00 Stored :0.00	Generated :3491.00 Utilized :0.00 Stored :0.00	Utilized: Nil	Rule 11(1)
Remark: The generated topsoil was not utilised in 2024-25. Remark File: NIL					
4	Total area fully reclaimed & rehabilitated	0.000	0	0.000	No Violation
Remark: No area fully reclaimed & rehabilitated as of 2024-25. Remark File: NIL					
5	Locations of proposed reclamation & rehabilitated	Pit-1, reclamation by Backfilling	Not carried out	Pit-1, reclamation by Backfilling	No Violation
Remark: Backfilling work was not carried out as per the proposal during the 2024-25 period. The violation has been issued in previous sections. Remark File: 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
1	Compliance on reclamation and rehabilitation by backfilling/Other means Total area and numbers of plantation proposed.	Plantation: Location: 637404 637824 2325943 2326214, No. of Plant: 1250, Area: 0.50,	Plantation: Location: 637404 637824 2325943 2326214, Area: 0.50, No. of Plant: 100	No. of Plant: 1150.	Rule 11(1)
Remark: It was proposed to carry out Plantation: 1250 numbers with Survival Rate %: 80. However, only Plantation: 100 was carried out in 2024-25.					

Remark File: NIL					
2	Rehabilitation by making water reservoir	Not Proposed.	NA	NA	No Violation
Remark: NIL Remark File: NIL					
3	Compliance of Rehabilitation of waste land within lease i) Afforestation ii) Area rehabilitated (ha) iii) Method of rehabilitation	I) Afforestation: No. of Plant: 1250 ii) Area rehabilitated (ha): 0.50.	I) Afforestation: No. of Plant: 100 ii) Area rehabilitated (ha): 0.50.	No. of Plant: 1150.	No Violation
Remark: It was proposed to carry out Plantation: 1250 numbers with Survival Rate %: 80. However, only Plantation: 100 was carried out in 2024-25. The violation for the same has been reported in the previous sections. Remark File: NIL					
4	Compliance of Environmental monitoring (core zone & buffer zone)	Compliance of Environmental monitoring (core zone & buffer zone)	Carried out	Nil	No Violation
Remark: NIL Remark File: NIL					

2.8.1 : Mineral Conservation Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule
1	ROM Mineral dispatch or grade-wise sorting within lease area	grade-wise sorting within lease area	Chemical Grade and Cement Grade dispatch from the mine.	Nil	No Violation

Remark: NIL Remark File: NIL					
2	Different grade of mineral sorted out at mines	Proposed.	Chemical Grade and Cement Grade dispatch from the mine.	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Any beneficiation process at mines	Not Proposed.	NA	NA	No Violation
Remark: NIL Remark File: NIL					
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	Not Proposed.	NA	NA	No Violation
Remark: NIL Remark File: NIL					

2.9.1 : Environment Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule
1	Separate removal and utilization of topsoil	Proposed	Topsoil not utilized.	Topsoil not utilized.	No Violation
Remark: The topsoil generated during the mining operation in 2024-25 was not utilised. The violation for the same has been reported in the previous sections.					

Remark File: 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
Remark: NIL Remark File: NIL					
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	Proposed at Pit-1, for restoring the land to its original use.	Not carried out.	Deviation reported.	No Violation
Remark: The violation of the same was addressed in the preceding section; so, no violation is given in this section. Remark File: NIL					
4	Plantation & Survival rate	Plantation : 1250, Survival Rate : 80	Plantation : 100, Survival Rate : 80	Nil	No Violation
Remark: It was proposed to carry out Plantation: 1250 numbers with Survival Rate %: 80. However, only Plantation: 100 was carried out in 2024-25. The violation for the same has been reported in the previous sections. Remark File: NIL					
5	Water sprinkling on roads to control airborne dust	Proposed.	Carried out by water tanker.	Nil	No Violation
Remark: NIL Remark File: NIL					

2.10 : Annual Return Details

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S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule
1	Submission of Online Monthly and Annual returns in prescribed period or not	Last Annual Returns : Yes, Last Monthly Returns : Yes	Last Annual Returns Submitted on : 2025-06-23. All the Monthly returns were submitted in prescribed period.	Nil	No Violation
Remark: NIL Remark File: NIL					
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Appointed of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Geologist: Milind P Kundal, Mining Engineer: Devendra bhai Dabhi	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	Incomplete or false or wrong returns submitted in Lease area (surface area) utilisation as at the end of year (hectares) and in Royalty, Rents and Payments made to DMF and NMET sections.	1. The uploaded PMCP report and KMZ file do not align with the area utilization reported in the Annual Return for 2024-25. 2. The calculations in the Royalty, Rents, and Payments made to DMF and NMET sections are incorrect when compared with the material dispatch records for 2024-25.	Deviation reported.	Rule 45(7)
Remark: 1. The uploaded PMCP report and KMZ file do not align with the area utilization reported in the Annual Return for 2024-25. 2. The calculations in the Royalty, Rents, and Payments made to DMF and NMET sections are incorrect when compared with the material dispatch records for 2024-25. Remark File: NIL					
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	Not Applicable	Not Applicable	NA	No Violation
Remark: NIL Remark File: NIL					
5	Notices and Returns for the lease area submitted or not where fine applicable	Nil	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
6	Scrutiny of Annual	Sale value and Ex. Mine price of chemical and	Sale value and Ex. Mine price of chemical and	Nil	No

	return on sale value, Ex. Mine price & production cost	Cement grade are 643.00 & 549.00 rupees/Tonnes. Production cost: 269.00 rupees/Tonnes.	Cement grade are 643.00 & 549.00 rupees/Tonnes. Production cost: 269.00 rupees/Tonnes.		Violatio n
Remark: NIL Remark File: NIL					

2.11 : SDF Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violatio n under Rule
1	Start Ratings accorded for mine during last 3 years	Year of Submission: 2022-2023, Rating: 3 Stars 2023-2024, Rating: 3 Stars, 2024-2025, Rating: 3 Stars	Year of Submission: 2022-2023, Rating: 3 Stars 2023-2024, Rating: 3 Stars, 2024-2025, Rating: 3 Stars	NA	No Violatio n
Remark: NIL Remark File: NIL					

Part-III : Other Reports

3.1.1 : Upload Other Reports

S.N.	Reports File	Remark File Description
1	17695988166979ef60dea57MIDPAS_Report.pdf	MIDPAS_Report

2	17695988166979ef60e45feprofile.pdf	Profile sections
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Part-IV : Summary Details

4.1 : Summary of Violations

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule
1	Solid Waste Management - Backfilling (Opencast) : Year-wise area under backfilling of mined out area	Pit ID : 1, Area Proposed : 473.00	Nil	Pit ID : 1, Area Proposed : 473.00	Rule 11(1)
Remark: Backfilling work was not carried out as per the proposal during the 2024-25 period. Remark File: NIL					
2	Solid Waste Management - Backfilling (Opencast) : Year-wise topsoil generation, Utilization and Stored proposal (in m3)	Generated :3491.00 Utilized :3491.00 Stored :0.00	Generated :3491.00 Utilized :0.00 Stored :0.00	Utilized: Nil	Rule 11(1)
Remark: The generated topsoil was not utilised in 2024-25. Remark File: NIL					
3	Progressive Mine Closure Plan : Compliance on reclamation and	Plantation: Location: 637404 637824 2325943 2326214, No. of Plant: 1250, Area: 0.50,	Plantation: Location: 637404 637824 2325943 2326214, Area: 0.50, No. of Plant: 100	No. of Plant: 1150.	Rule 11(1)

	rehabilitation by backfilling/Other means				
	Total area and numbers of plantation proposed.				
Remark: It was proposed to carry out Plantation: 1250 numbers with Survival Rate %: 80. However, only Plantation: 100 was carried out in 2024-25. Remark File: NIL					
4	Annual Return : Whether incomplete or false or wrong returns submitted (Rule 45(7))	Incomplete or false or wrong returns submitted in Lease area (surface area) utilisation as at the end of year (hectares) and in Royalty, Rents and Payments made to DMF and NMET sections.	1. The uploaded PMCP report and KMZ file do not align with the area utilization reported in the Annual Return for 2024-25. 2. The calculations in the Royalty, Rents, and Payments made to DMF and NMET sections are incorrect when compared with the material dispatch records for 2024-25.	Deviation reported.	Rule 45(7)
Remark: 1. The uploaded PMCP report and KMZ file do not align with the area utilization reported in the Annual Return for 2024-25. 2. The calculations in the Royalty, Rents, and Payments made to DMF and NMET sections are incorrect when compared with the material dispatch records for 2024-25. Remark File: NIL					

Final Submitted

Esigned by: Debajyoti Nayak
Date: 29/01/2026 05:23:54 PM