

# INDIAN BUREAU OF MINES

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

### Part-I : General Information

#### 1.1.1 Mine Details

Name of the Mine :	RAN	Lease Area (Ha) :	32.37
Forest Area (Ha) :	N/A	Mine Code :	07GUJ07113
Registration Number :	IBM/280/2011	Name of lessee :	SAURASHTRA CEMENT LTD
Address of lessee :	Near Railway Station, Ranavav ,Ranavav, Ranavav	Phone of lessee :	2801-234200
Email of lessee :	Pkdeshpande@mehtagroup.com	Fax Number :	N/A
Village :	Ran	Taluka / Mandal :	Kalyanpur
District :	Devbhumi Dwarka	Pincode :	360550
State :	Gujarat	Post Office :	N/A
Nearest Police Station :	Bhatiya Police Station	Nearest Railway Station :	Bhatiya Railway Station
Date of Grant of Mining Lease :	1978-07-26	Date of Mining Lease Execution :	1978-07-26
Date of opening in the mine :	1978-08-23		

<b>Nominated Owner Details</b>			
Name of the Nominated Owner :	Mr MOHINDERPAL SINGH GILOTRA	Nominated Owner Address:	Flat No.903, Maitri Heights, Mumbai East
Nominated Owner Mobile :	9979848701	Nominated Owner Email :	Msgilotra@mehtagroup.com
Nominated Owner Fax Number :	Nil	Date of Nominated Owner Appointment :	1995-11-01
<b>Mining Engineer Details</b>			
Name of the Mining Engineer :	Vivek Dineshbhai Ukani	Qualification of Mining Engineer :	B.E. (Mining)
Address of Mining Engineer :	Saurashtra Cement Limited Colony, Ranavav, District- Porbandar, Gujarat	Phone of Mining Engineer :	9099388967
Email of Mining Engineer :	Vdukani@mehtagroup.com	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	2022-03-21		
<b>Geologist Details</b>			
Name of the Geologist :	Rajesh Kumar Vishwakarma	Qualification of Geologist :	M.Sc (Geology)
Address of Geologist :	Saurashtra Cement Limited Colony, Ranavav, District- Porbandar, Gujarat	Phone of Geologist :	9979840031
Email of Geologist :	Rkvishwakarma@mehtagroup.com	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	2024-01-12		
<b>Mine Manager Details</b>			
Name of the Mine Manager :	Vivek Dineshbhai Ukani	Qualification of Mine Manager :	B.E.(Mining)
Address of Mine Manger :	Saurashtra Cement Limited Colony, Ranavav, District- Porbandar, Gujarat	Phone of Mine Manger :	9099388967

Email of Mine Manger :	Vdukani@mehtagroup.com	Fax Number of Mine Manger :	N/A
Date of Mine Manger Appointment :	2022-03-21		
Mineral(s) granted in lease and proved for mining :	BAUXITE	Date of Approval of Mining Plan / Modified Mining Plan / ROMP with five-year period :	2022-12-26 (2023 - 2027)
Method of mining :	Open Cast	Category :	N/A
Nature of Use :	Captive		

## Part-II : Other Information

### 2.1.1 : Inspection Details

Inspecting Officer :	Sunil Kumar Sharma
Designation :	SR ACOM
Name of the Accompanying Official from Mine :	Vivek Dineshbhai Ukani, Rajesh Kumar Vishwakarma
Designation of the Accompanying Official :	Mining Engineer, Geologist
Type of Inspection :	MCDR,STR
Date of Inspection :	04/12/2025
Review year considered for MCDR Inspection :	2024-2025

Final Submitted

**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	No Proposal	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
2	Number of DTH Boreholes	No Proposal	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Number of exploratory pits / trial pits	No Proposal	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Number of exploratory Trenches	No Proposal	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Lateral exploration status for the lease area - G1	30.65	30.65	0.000	No Violation
Remark: NIL Remark File: NIL					

6	Lateral exploration status for the lease area-G2	1.72	1.72	0.000	No Violation
Remark: NIL Remark File: NIL					
7	Lateral exploration status for the lease area-G3	0.00	Nil	0.000	No Violation
Remark: NIL Remark File: NIL					
8	Lateral exploration status for the lease area-G4	0.00	Nil	0.000	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)	As on 01/10/2022 BAUXITE - Total Reserve 3860312.00 , Total Resource 5760750.00	As on 31/03/2025 BAUXITE - Total Reserve 3827472.00 , Total Resource 5727910.00	Nil	No Violation
Remark: NIL 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 : P 3 & Direction : SW to SE South East of the Lease.	P3 & Direction : SW to SE South East of the lease	Nil	No Violation
Remark: NIL 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	0.00	0	0.000	No Violation
Remark: NIL Remark File: NIL					
4	Stripping ratio : ore to OB ratio	1.00000000	1:0	0.000	No Violation
Remark: NIL 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 : P 3	P 3	Nil	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of ROM mineral production proposed (in T)	12838.40	12786	52.400	No Violation
Remark: NIL Remark File: NIL					
3	Recovery of salable/usable mineral quantity from ROM production in T)	12838.40	12786	52.400	No Violation
Remark: NIL 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	0	0	0.000	No Violation
Remark: NIL Remark File: NIL					
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	No Proposal	Nil	Nil	No Violation

Remark: NIL Remark File: NIL					
7	Whether height of benches in Overburden & mineral suitable for method of mining proposed in mining plan	3 m	3 m	Nil	No Violation
Remark: NIL Remark File: NIL					
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	No Proposal	Nil	Nil	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	No Proposal	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of dump material handling Proposed (in Tonne)	No Proposal	Nil	Nil	No Violation

Remark: NIL Remark File: NIL					
3	Recovery of salable/usable mineral from dump production (in Tonne)	No Proposal	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Production from dump(s) during the year	0.00	0	0.000	No Violation
Remark: NIL Remark File: NIL					
5	Quantity of mineral reject generation	0	0	0.000	No Violation
Remark: NIL Remark File: NIL					
6	Grade of mineral reject generation and threshold value declared	0	0	0.000	No Violation
Remark: NIL Remark File: NIL					
7	Any analysis or beneficiation study proposed & carried out for mineral reject	No Proposal	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
8	Manual / Mechanized method adopted for dump working	No Proposal	Nil	Nil	No Violation
Remark: NIL					

Remark File: NIL

**2.5.1 : OB/Waste Dumps Details**

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule
1	Separate dumping of topsoil, OB & mineral rejects, fines, tailings (Rule 36,37)	Two waste dumps D1: 0.20 Ha D2: 0.51 Ha	Two waste dumps D1: 0.20 Ha D2: 0.51 Ha	Nil	No Violation
Remark: NIL Remark File: NIL					
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	D1: Latitude- 22:10:21.39 to 22:10:19.07 Longitude: 69:18:46.41 to 69:18:45.37 D2: Latitude: 22:10:08.81 to 22:10:06.79 Longitude: 69:18:46.33 to 69:18:46.02	D1: Latitude- 22:10:21.39 to 22:10:19.07 Longitude: 69:18:46.41 to 69:18:45.37 D2: Latitude: 22:10:08.81 to 22:10:06.79 Longitude: 69:18:46.33 to 69:18:46.02	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Number of active & Inative dumps	Dump ID : D1, Dump Type : Waste, Dump Status : Dead , Dump ID : D2, Dump Type : Waste, Dump Status : Dead	Dump ID : D1, Dump Type : Waste, Dump Status : Dead , Dump ID : D2, Dump Type : Waste, Dump Status : Dead	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Number of dead dumps	2	2	0.000	No Violation
Remark: NIL Remark File: NIL					
5	Number of dumps	2	2	0.000	No

	proposed for stabilised				Violation
Remark: NIL Remark File: NIL					
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	No Proposal	Nil	Nil	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	0.65	0.65	0.000	No Violation
Remark: NIL Remark File: NIL					
2	Year-wise area under backfilling of mined out area	Pit ID : Pit10 Part4, Area Proposed : 124.00	Pit ID : Pit10 Part4, Area Proposed : 124.00	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Year-wise topsoil generation, Utilization	Generated :0.00 Utilized :0.00 Stored :0.00	0	Nil	No Violation

	and Stored proposal (in m3)				n
Remark: NIL Remark File: NIL					
4	Total area fully reclaimed & rehabilitated	1.535	1.535	0.000	No Violation
Remark: Plantation along the state highway. Remark File: NIL					
5	Locations of proposed reclamation & rehabilitated	a 532436 2451959 b 532516 2451957 c 532505 2451917d 532405 2451921 d	53506.4 2451918.9	0	No Violation
Remark: NIL 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 :a 532436 2451959 b 532516 2451957 c 532505 2451917 d 532405 2451921, Area : 0.35, No. of Plant : 350 Plantation : Location :a 532516 2451957 b 532610 2451953 c 532585 2451914 d 532505 2451917, Area : 0.35, No. of Plant : 400 Pit ID : Pit10 Part4, Area : 124.00	Plantation : Location :a 532436 2451959 b 532516	Nil	No Violation
Remark: NIL Remark File: NIL					

2	Rehabilitation by making water reservoir	No Proposal	Nil	Nil	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	No Proposal	Nil	Nil	No Violation
Remark: Whole lease area is mineralised. Remark File: NIL					
4	Compliance of Environmental monitoring (core zone & buffer zone)	Environment Monitoring (Water Level: Four times in a year, Air Level: once in six month)	Monthly Monitoring is being 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	12838.40	12938	-99.600	No Violation

Remark: The dispatch is more due to stock available at mines site.

Remark File: NIL					
2	Different grade of mineral sorted out at mines	No Proposal	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Any beneficiation process at mines	No Proposal	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	No Proposal	Nil	Nil	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	Not Proposed	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					

2	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	Back filling in Pit 10 from D2 dump	0	Back-filling not carried out.	Rule 11(1)
Remark: Backfilling was not carried out during the year 2024-25. Remark File: NIL					
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	No Proposal	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Plantation & Survival rate	Plantation : 350, Survival Rate : 90	Plantation: 365 Survival Rate: 90%	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Water sprinkling on roads to control airborne dust	Water sprinkling	water sprinkling is being carried out	Nil	No Violation
Remark: NIL Remark File: NIL					

**2.10 : Annual Return Details**

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule
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1	Submission of Online Monthly and Annual returns in prescribed period or not	Last Annual Returns : No, Last Monthly Returns : Yes - October 2025 - Submitted on : 2025-11-05	Last Annual Returns 2024-25: 12th June 2025 Last Monthly Returns (November 2025) : Yes -02/12/2025 October 2025	Nil	No Violation
Remark: Remark File: NIL					
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Appointment of Mining Engineer & Geologist as per provisions of Rule 55	Mining Engineer: Mr Vivek Dineshbhai Ukani, Geologist: Rajesh Kumar Vishwakarma	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	No	No	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	No Proposal	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Notices and Returns for the lease area submitted or not where fine applicable	Returns and Notices	Submitted with in stipulated time	Nil	No Violation
Remark: NIL Remark File: NIL					
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	Ex. Mine price & production cost	Ex Mine Price: 500.56; Cost of production: 500.56	Nil	No Violation
Remark: Captive Mine Remark File: NIL					

**2.11 : SDF Details**

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule
1	Start Ratings accorded for mine during last 3 years	Year of Submission : 2023-2024 , Rating : 4 Stars 2022-23: 4 Star 2021-22: 4 Star	023-2024 , Rating : 4 Stars 2022-23: 4 Star 2021-22: 4 Star	Nil	No Violation
Remark: NIL Remark File: NIL					

**Part-III : Other Reports**

**3.1.1 : Upload Other Reports**

S.N.	Reports File	Remark   File Description
1	<a href="#">17695862946979be7627045Ran_Bauxite_Mine.pdf</a>	Drone Survey Analysis
2	<a href="#">17695862946979be762cbc3MIDPAS_Report_Ran_Bauxite_Mine.pdf</a>	MIDPAS Report

## 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	Environment : Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	Back filling in Pit 10 from D2 dump	0	Back-filling not carried out.	Rule 11(1)

Remark: Backfilling was not carried out during the year 2024-25.  
Remark File: NIL

Final Submitted

Esigned by: Sunil Kumar Sharma  
Date: 28/01/2026 01:15:25 PM