

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	Nearest Railway Station :	Bhatiya
Date of Grant of Mining Lease :	1978-07-26	Date of Mining Lease Execution :	1978-07-26
Date of opening in the mine :	1978-08-28		

Nominated Owner Details			
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
Mining Engineer Details			
Name of the Mining Engineer :	Shri. Vivek Dineshbhai Ukani	Qualification of Mining Engineer :	BE In Mining Engineering
Address of Mining Engineer :	Near Railway Station Ranavav-360550	Phone of Mining Engineer :	9979848704
Email of Mining Engineer :	Rkvishwakarma@mehtagroup.com	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	2022-03-21		
Geologist Details			
Name of the Geologist :	Shri. Rajesh Kumar Vishwakarma	Qualification of Geologist :	M.Sc.- Geology
Address of Geologist :	Near Railway Station Ranavav-360550	Phone of Geologist :	N/A
Email of Geologist :	Rkvishwakarma@mehtagroup.com	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	2024-01-12		
Mine Manager Details			
Name of the Mine Manager :	Shri. Vivek Dineshbhai Ukani	Qualification of Mine Manager :	BE In Mining Engineering
Address of Mine Manger :	Near Railway Station Ranavav-360550	Phone of Mine Manger :	9979848704
Email of Mine Manger :	Rkvishwakarma@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 :	Mohammad Nimar
Designation :	Deputy Controller Of Mines
Name of the Accompanying Official from Mine :	P K DESHPANDE
Designation of the Accompanying Official :	VICE PRESIDENT
Type of Inspection :	MCDR,STR
Date of Inspection :	24/07/2026
Review year considered for MCDR Inspection :	2025-2026

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	Nil	Nil	0.000	No Violation
Remark: NIL Remark File: NIL					
2	Number of DTH Boreholes	Nil	Nil	0.000	No Violation
Remark: NIL Remark File: NIL					
3	Number of exploratory pits / trial pits	Nil	Nil	0.000	No Violation
Remark: NIL Remark File: NIL					
4	Number of exploratory Trenches	Nil	Nil	0.000	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	Rule 12(4)
Remark: Detailed exploration (G1 level) over the entire potentially mineralised area under the mining lease has not been carried out. 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)	BAUXITE - Total Reserve = 3860312.00 , Total Resource = 1900438.00	Total Reserves (111, 121 & 122): 3809827 Total Mineral Resources (211, 221, 222, 331, 332 & 333 upto 334): 1900438	Total Reserves (111, 121 & 122): 3809827 Total Mineral Resources (211, 221, 222, 331, 332 & 333 upto 334): 1900438	No Violation
Remark: NIL Remark File: NIL					

2.3.1 : Development - Opencast Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation
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					n under Rule
1	Location of development w.r.t. lease area	Pit : P 3 & Direction : SW to SE	E/W: 532448.9550, 2451601.0220 N/S: 532329.4880, 2451618.2480	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	0	1.000	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 under
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					Rule
1	Number of pits / Blocks proposed for production	Pit ID : P 3	1 (Pit-3)	Nil	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of ROM mineral production proposed (in T)	17592.00	17558.19	33.810	No Violation
Remark: NIL Remark File: NIL					
3	Recovery of salable/usable mineral quantity from ROM production in T)	17592.00	17558.19	33.810	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	0	0	0.000	No Violation
Remark: NIL					

Remark File: NIL					
7	Whether height of benches in Overburden& mineral suitable for method of mining proposed in mining plan	Yes	Benches in Ore Height: 3 M.Width 3.5	Benches in Ore Height: 3 M. Width 5	No Violation
Remark: NIL Remark File: NIL					
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	No Prposal	Not Applicable	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	0	0	0.000	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of dump material handling Proposed (in Tonne)	0	0	0.000	No Violation

Remark: NIL Remark File: NIL					
3	Recovery of salable/usable mineral from dump production (in Tonne)	0	0	0.000	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	0	0	0.000	No Violation
Remark: NIL Remark File: NIL					
8	Manual / Mechanized method adopted for dump working	0	0	0.000	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)	0	0	0.000	No Violation
Remark: NIL Remark File: NIL					
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	Dump-1: 22:10:21.39 N to 22:10:19.07 N and 69:18:46.41 E to 69:18:45.37 E. Dump-2: 22:10:08.81 N to 22:10:06.79 N and 69:18:46.33 E to 69:18:46.02 E.	Dump-1: 22:10:21.39 N to 22:10:19.07 N and 69:18:46.41 E to 69:18:45.37 E. Dump-2: 22:10:08.81 N to 22:10:06.79 N and 69:18:46.33 E to 69:18:46.02 E.	0	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	0	No Violation
Remark: NIL Remark File: NIL					
4	Number of dead dumps	0	0	0.000	No Violation
Remark: NIL Remark File: NIL					
5	Number of dumps	0	0	0.000	No

	proposed for stabilised				Violation
Remark: NIL Remark File: NIL					
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	Local varieties shrubs, bushes, and naturally grown grass covered the existing dumps.	Local varieties shrubs, bushes, and naturally grown grass covered the existing dumps.	0	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	0.65000000	Not fully extracted- Area within 45 M. Statutory barrier zone of passing Coastal Highway-06 and existing place of worship.	Nil	No Violation
Remark: NIL Remark File: NIL					
2	Year-wise area under backfilling of mined out area	Pit ID : Pit10 Part4, Area Proposed : 138.00000000	5002	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Year-wise topsoil generation, Utilization	Generated :0.00 Utilized :0.00 Stored :0.00	0	0	No Violation

	and Stored proposal (in m3)				n
Remark: NIL Remark File: NIL					
4	Total area fully reclaimed & rehabilitated	2.035	2.035	0.000	No Violation
Remark: NIL Remark File: NIL					
5	Locations of proposed reclamation & rehabilitated	Pit10 Part4-Location: 532162.94166 E, 2452027.44711 N.	Actual reclamation by backfilling: (1) Pit10 Part4-Location: 532162.94166 E, 2452027.44711 N ; (2) Area surrounding the temple-Location: 532396.76595 E, 2451733.66628 N.	Nil	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 : 138.00000000	Backfilling: 5002 Sq.M. Plantation: 400 Nos. saplings	Nil	No Violation
Remark: (1) 802 Sq.M. Area backfilled-under Proposals during FY 2024-25 to FY 2027-28 & (2) 4200 Sq.M. area backfilled for restoration surrounding the temple. Remark File: NIL					

2	Rehabilitation by making water reservoir	0	0	0.000	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	Not Applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Compliance of Environmental monitoring (core zone & buffer zone)	Quarterlt	Quarterlt	NII	No Violation
Remark: Through outside agency 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	17592	17558.19	33.810	No Violation
Remark: NIL					

Remark File: NIL					
2	Different grade of mineral sorted out at mines	0	0	0.000	No Violation
Remark: NIL Remark File: NIL					
3	Any beneficiation process at mines	No Propoal	Not Applicable	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 Propoal	Not Applicable	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	Not Applicable	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	Not Proposed	Not Applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	Planataion,Backfilling and Hydro reclamation of mined out area as per proposal in Approved Mining Plan	Backfilled total 5002 Sq.M. area.	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Plantation & Survival rate	Plantation : 400, Survial Rate : 90	Plantation : 400, Survial Rate : 95	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Water sprinkling on roads to control airborne dust	Through Water Tanker	Through Water Tanker	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 - July 2026 - Submitted on : 2026-08-06	Submitted within stipulated time	Nil	No Violation
Remark: NIL Remark File: NIL					
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	No Appointment Data	Mining Engineer: 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))	Total Exploration details shall be Reported.	Pitting and Trenching data not reported	Pitting and Trenching data not reported	Rule 45(7A)
Remark: Pitting and Trenching data not reported in Mining Plan shall also be reported at PART-V (General Geology & Mining) in 1. Exploration of Annual Returns Remark File: NIL					
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	Not Applicable	Not Applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Notices and Returns for the lease area submitted or not where fine applicable	to be submitted	Submitted in prescribed format	Nil	No Violation
Remark: NIL Remark File: NIL					
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	555.65	555.65	0.000	No Violation
Remark: NIL 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	2022-23-4 Star2023-24-4 Star, 2024-25-4 Star,	2022-23-4 Star2023-24-4 Star, 2024-25-4 Star,	NII	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	17884248186a9932726aeb707GUJ07113DRONE.pdf	DRONE
2	17884248186a993272708d707GUJ07113MIDPAS.pdf	MIDAPS

Part-IV : Summary Details

4.1 : Summary of Violations

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violatio n under Rule
1	Exploration : Lateral exploration status for the lease area-G2	1.72	1.72	0.000	Rule 12(4)
Remark: Detailed exploration (G1 level) over the entire potentially mineralised area under the mining lease has not been carried out. Remark File: NIL					
2	Annual Return : Whether incomplete or false or wrong returns submitted (Rule 45(7))	Total Exploration details shall be Reported.	Pitting and Trenching data not reported	Pitting and Trenching data not reported	Rule 45(7A)
Remark: Pitting and Trenching data not reported in Mining Plan shall also be reported at PART-V (General Geology & Mining) in 1. Exploration of Annual Returns Remark File: NIL					

Esigned by: Mohammad Nimar
Date: 15/09/2026 03:38:13 PM