

# INDIAN BUREAU OF MINES

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

### Part-I : General Information

#### 1.1.1 Mine Details

Name of the Mine :	07GUJ07120	Lease Area (Ha) :	1.35
Forest Area (Ha) :	1	Mine Code :	07GUJ07120
Registration Number :	IBM/248/2011	Name of lessee :	SAURASHTRA CALCINE BAUXITE & ALLIED INDUSTRIES LTD
Address of lessee :	SHREE CHEAMBERS, 3RD FLOOR OPP.MEM SCHOOL ,PORBANDAR, PORBANDAR	Phone of lessee :	0286-2245784
Email of lessee :	Scabalbhatiya@gmail.com	Fax Number :	N/A
Village :	Mevasa	Taluka / Mandal :	Kalyanpur
District :	Devbhumi Dwarka	Pincode :	360575
State :	Gujarat	Post Office :	N/A
Nearest Police Station :	Bhatiya Police Station	Nearest Railway Station :	Bhatiya Railway Station
Date of Grant of Mining Lease :	1986-05-12	Date of Mining Lease Execution :	1986-05-12

Date of opening in the mine :	1998-11-16		
<b>Nominated Owner Details</b>			
Name of the Nominated Owner :	Mr DWARKADAS KESAVJI RAICHURA	Nominated Owner Address:	MAINBAZR LAMBABANDR,KALYAPUR DIST DEVBHUMI DWARKA
Nominated Owner Mobile :	9909346919	Nominated Owner Email :	Scabalindia@gmail.com
Nominated Owner Fax Number :	Nil	Date of Nominated Owner Appointment :	1995-01-25
<b>Mining Engineer Details</b>			
Name of the Mining Engineer :	Mehta Drashti	Qualification of Mining Engineer :	B.E.(Mining)
Address of Mining Engineer :	2 Km From Harshad Bhatiya Road At Bhatiya, Taluka: Kalyanpur, District: Devbhumi Dwarka	Phone of Mining Engineer :	9979887507
Email of Mining Engineer :	Scabalbhatiya@gmail.com	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	2024-10-01		
<b>Geologist Details</b>			
Name of the Geologist :	Biren Chauhan	Qualification of Geologist :	M.Sc (Geology)
Address of Geologist :	2 Km From Harshad Bhatiya Road At Bhatiya, Taluka: Kalyanpur, District: Devbhumi Dwarka	Phone of Geologist :	9374254987
Email of Geologist :	Scabalbhatiya@gmail.com	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	2021-12-25		
<b>Mine Manager Details</b>			

Name of the Mine Manager :	Mehta Drashti	Qualification of Mine Manager :	B.E.(Mining)
Address of Mine Manger :	2 Km From Harshad Bhatiya Road At Bhatiya, Taluka: Kalyanpur, District: Devbhumi Dwarka	Phone of Mine Manger :	9979887507
Email of Mine Manger :	Scabalbhatiya@gmail.com	Fax Number of Mine Manger :	N/A
Date of Mine Manger Appointment :	2024-10-01		
Mineral(s) granted in lease and proved for mining :	BAUXITE	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 :	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 :	Kadavala Pratik Sunilbhai
Designation of the Accompanying Official :	Mines Manager
Type of Inspection :	MCDR,MPAS,STR
Date of Inspection :	06/11/2025
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		No Proposal	Nil	Nil	No Violation	Nil	Nil
2	Number of DTH Boreholes		No Proposal	Nil	Nil	No Violation	Nil	Nil
3	Number of exploratory pits / trial pits		No Proposal	Nil	Nil	No Violation	Nil	Nil
4	Number of exploratory Trenches		No Proposal	Nil	Nil	No Violation	Nil	Nil
5	Lateral exploration status for the lease area	G1	1.01	1.01	0.000	No Violation	Nil	Nil
6		G2	0	0	0.000	No Violation	Nil	Nil
7		G3	0.34	0.34	0.000	No Violation	Nil	Nil
8		G4	0	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)		111: 51,181 t 221: 41781 t As on 17.02.2021	111: 74,992 t 211: 26,352 t As reported in the Annual Return 2024-25	Over reporting of reserves and resources	Rule 45(5)	Deviation observed in the reporting of mineral reserves/ resources which is not matching with the approved Mining Plan.	Nil

### 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	Central Part of the lease area	Central Part of the lease area	Nil	No Violation	Nil	Nil
2	Quantity of overburden generation in m3	No Proposal	Nil	Nil	No Violation	Nil	Nil
3	Quantity of topsoil generation in m3	671	0	671.000	No Violation	Nil	Nil
4	Stripping ratio : ore to OB ratio	1:0.18	1:0	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	One Pit (Pit No.1)	One Pit (Pit No.1)	Nil	No Violation	Nil	Nil

2	Quantity of ROM mineral production proposed (in T)	8120	3200	4920.000	No Violation	Less production due to lack of market demand	Nil
3	Recovery of salable/usable mineral quantity from ROM production in T)	7712	1390	6322.000	No Violation	Less production due to lack of market demand	Nil
4	Quantity of mineral reject/Sub-grade generation	406	1810	-1404.000	No Violation	More Production of low grade bauxite	Nil
5	Grade of mineral reject/sub-grade generation as per threshold value declared	Cement Grade Refractory Grade	Cement Grade Refractory Grade	Nil	No Violation	Nil	Nil
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	No bench in Overburden 5.5 m Bench height in mineral	5 m bench height	Nil	No Violation	Nil	Nil
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	No Proposal	Nil	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 Proposal	Nil	Nil	No Violation	No dump was proposed for production.	Nil
2	Quantity of dump material handling Proposed (in Tonne)	No Proposal	Nil	Nil	No Violation	Nil	Nil
3	Recovery of salable/usable mineral from dump production (in Tonne)	No Proposal	Nil	Nil	No Violation	Nil	Nil
4	Production from dump(s) during the year	No Proposal	Nil	Nil	No Violation	Nil	Nil
5	Quantity of mineral reject generation	No Proposal	Nil	Nil	No Violation	Nil	Nil
6	Grade of mineral reject generation and threshold value declared	No Proposal	Nil	Nil	No Violation	Nil	Nil
7	Any analysis or beneficiation study proposed & carried out for mineral reject	No Proposal	Nil	Nil	No Violation	Nil	Nil
8	Manual / Mechanized method adopted for dump working	No Proposal	Nil	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 Proposal	Nil	Nil	No Violation	Nil	Nil
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	No Proposal	Nil	Nil	No Violation	Nil	Nil
3	Number of active & Inative dumps	No Proposal	Nil	Nil	No Violation	Nil	Nil
4	Number of dead dumps	No Proposal	Nil	Nil	No Violation	Nil	Nil
5	Number of dumps proposed for stabilished	No Proposal	Nil	Nil	No Violation	Nil	Nil
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	No Proposal	Nil	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 Proposal	Nil	Nil	No Violation	Nil	Nil
2	Year-wise area under backfilling of mined out area	No Proposal	Nil	Nil	No Violation	Nil	Nil
3	Year-wise topsoil generation, Utilization and Stored proposal (in m3)	No Proposal	Nil	Nil	No Violation	Nil	Nil
4	Total area fully reclaimed & rehabilitated	No Proposal	Nil	Nil	No Violation	Nil	Nil
5	Locations of proposed reclamation & rehabilitated	No Proposal	Nil	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.	10 No. Plants proposed Area: 0.005 Ha	0	10 No.	Rule 11(1)	During the year 2024-25, no plantation was carried out.	Nil
2	Rehabilitation by making water reservoir	No Proposal	Nil	Nil	No Violation	Nil	Nil
3	Compliance of Rehabilitation of waste land within lease i) Afforestation ii) Area rehabilitated (ha) iii) Method of rehabilitation	Fencing: 100 m	0	Fencing: 100 m	Rule 11(1)	Nil	Nil
4	Compliance of Environmental monitoring (core zone & buffer zone)	Monitoring of environment	Quarterly environment monitoring is carried out.	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	7714	1370.8	6343.200	No Violation	Less dispatch due to production of low grade bauxite.	Nil
2	Different grade of mineral sorted out at mines	Cement, Refractory	Cement Refractory	Nil	No Violation	Nil	Nil
3	Any beneficiation process at mines	No Proposal	Nil	Nil	No Violation	Nil	Nil
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	No Proposal	Nil	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	671 cubic meter	Nil	671 Cubic meter	No Violation	Top soil was not generated during the year.	Nil
2	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	No Proposal	Nil	Nil	No Violation	Nil	Nil
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	No Proposal	Nil	Nil	No Violation	Nil	Nil
4	Plantation & Survival rate	80%	80%	0	No Violation	Nil	Nil
5	Water sprinkling on roads to control airborne dust	Water sprinkling	Water Sprinkling is carried out	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	Submission of Online Monthly and Annual returns in prescribed period	Monthly Return, Oct, 2025: 08/10/2025 Annual Return 2024-25: 23/06/2025	Nil	No Violation	Nil	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 of MCDR,2017	Mining Engineer: Mehta Drashti Geologist: Biren Chauhan	Nil	No Violation	Nil	Nil
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	Nil	Nil	Nil	No Violation	Nil	Nil
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	Submitted	Submitted	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: Cement: Rs 550/- Refractory Rs 730/-	Ex Mine Price: Cement: Rs 550/- Refractory Rs 730/- Cost of Production: Rs 1622.30/-	As the captive lease Ex-mine Price is wrongly mentioned	Rule 45(5)	As per Rule 45(8)(b) of MCDR, 2017. Ex-mine price shall be the cost of production.	Nil

**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	3 Star	3 Star	Nil	No Violation	Nil	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	Exploration : 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)	111: 51,181 t 221: 41781 t As on 17.02.2021	111: 74,992 t 211: 26,352 t As reported in the Annual Return 2024-25	Over reporting of reserves and resources	Rule 45(5)	Deviation observed in the reporting of mineral reserves/resources which is not matching with the approved Mining Plan.	Nil
2	Progressive Mine Closure Plan : Compliance on reclamation and rehabilitation by backfilling/Other means  Total area and numbers of plantation proposed.	10 No. Plants proposed Area: 0.005 Ha	0	10 No.	Rule 11(1)	During the year 2024-25, no plantation was carried out.	Nil
3	Progressive Mine Closure Plan : Compliance of Rehabilitation of waste land within lease i) Afforestation ii) Area rehabilitated (ha) iii) Method of rehabilitation	Fencing: 100 m	0	Fencing: 100 m	Rule 11(1)	Nil	Nil
4	Annual Return : Scrutiny of Annual return on sale value, Ex. Mine price & production cost	Ex Mine Price: Cement: Rs 550/- Refractory Rs 730/-	Ex Mine Price: Cement: Rs 550/- Refractory Rs 730/- Cost of Production: Rs 1622.30/-	As the captive lease Ex-mine Price is wrongly mentioned	Rule 45(5)	As per Rule 45(8)(b) of MCDR, 2017. Ex-mine price shall be the cost of production.	Nil
5	Rule 34A Permanent GCP.	3 Permanent GCP	0	3 Permanent GCP	Rule 34A(1)	3 permanent GCP is required but no permanent GCP found	Nil

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Esigned by:  Sunil Kumar Sharma  
Date: 14/11/2025 03:58:05 PM