

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	07GUJ07012	Lease Area (Ha) :	3.44
Forest Area (Ha) :	3	Mine Code :	07GUJ07012
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 :	Kenedi	Taluka / Mandal :	Kalyanpur
District :	Devbhumi Dwarka	Pincode :	360575
State :	Gujarat	Post Office :	N/A
Nearest Police Station :	Bhatia	Nearest Railway Station :	Bhatia
Date of Grant of Mining Lease :	1979-07-04	Date of Mining Lease Execution :	1979-07-04

Date of opening in the mine :	1981-04-17		
Nominated Owner Details			
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
Mining Engineer Details			
Name of the Mining Engineer :	Kamaliya Vishalkumar Bhimabhai	Qualification of Mining Engineer :	B.Tech (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 :	MR BIREN CHAUHAN	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 :	Kamaliya Vishalkumar Bhimabhai	Qualification of Mine Manager :	B.Tech (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 :	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 :	Mandha Gunasekhar Reddy
Designation :	Inspection Officer
Name of the Accompanying Official from Mine :	Govind bhai
Designation of the Accompanying Official :	Representative
Type of Inspection :	STR
Date of Inspection :	24/01/2026
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	Nil	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
2	Number of DTH Boreholes	Nil	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Number of exploratory pits / trial pits	Nil	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Number of exploratory Trenches	Nil	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Lateral exploration status for the lease area - G1	3.44	As per plan	As per plan	No Violation
Remark: NIL 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)	111-90841 211-53290 total- 144131	111-90805 211-53290 total- 144095	only 36 tons production done as per annual return	No Violation
Remark: As per annual return 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 no.3	Pit no.3	Nil	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of overburden generation in m3	Nil	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Quantity of topsoil generation in m3	As per mine plan 1350 cu.m is proposed	0	1350.000	No Violation
Remark: Mine is under temporary discontinuance Remark File: NIL					
4	Stripping ratio : ore to OB ratio	1.:0.09	0	0.09	No Violation
Remark: Mine is under temporary discontinuance 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 no. 3	pit no. 3	Nil	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of ROM mineral production proposed (in T)	14715 t as per mIne plan	36 t as per Annual return	14679.000	No Violation
Remark: Mine is under temporary discontinuance Remark File: NIL					
3	Recovery of salable/usable mineral quantity from ROM production in T)	13979 t as per mIne plan	0	13979.000	No Violation
Remark: Mine is under temporary discontinuance Remark File: NIL					
4	Quantity of mineral reject/Sub-grade generation	736 t as per mIne plan	0	736.000	No Violation
Remark: Mine is under temporary discontinuance Remark File: NIL					
5	Grade of mineral reject/sub-grade generation as per threshold value declared	Nil	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	Manual	As per proposal	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	Nil	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	Nil	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	Nil	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of dump material handling Proposed (in Tonne)	Nil	Nil	Nil	No Violation

Remark: NIL Remark File: NIL					
3	Recovery of salable/usable mineral from dump production (in Tonne)	Nil	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Production from dump(s) during the year	Nil	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Quantity of mineral reject generation	Nil	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
6	Grade of mineral reject generation and threshold value declared	Nil	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
7	Any analysis or beneficiation study proposed & carried out for mineral reject	Nil	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
8	Manual / Mechanized method adopted for dump working	Nil	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)	As per mine plan separate stack is proposed for Mineralreject	Not as per plan	Not as per plan	No Violation
Remark: Mine is under temporary discontinuance. Remark File: NIL					
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	As per mine plan separate stack is proposed for Mineralreject in location Nmax-2443760, Nmin-2443740, Emax-531885, Emin- 531879	Not as per plan	Not as per plan	No Violation
Remark: Mine is under temporary discontinuance. Remark File: NIL					
3	Number of active & Inative dumps	Nil	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Number of dead dumps	Nil	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Number of dumps	Nil	Nil	Nil	No

	proposed for stabilised				Violation
Remark: NIL Remark File: NIL					
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	Nil	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	Nil	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
2	Year-wise area under backfilling of mined out area	Nil	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Year-wise topsoil generation, Utilization	Nil	Nil	Nil	No Violation

	and Stored proposal (in m3)				n
Remark: NIL Remark File: NIL					
4	Total area fully reclaimed & rehabilitated	Nil	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Locations of proposed reclamation & rehabilitated	Nil	Nil	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.	As per Mine plan 0.1 hec area and 100 saplings proposed	only 50 saplings found	50 more plantation required	Rule 11(1)
Remark: 50 more saplings plantation required. Remark File: NIL					

2	Rehabilitation by making water reservoir	Nil	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	Nil	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Compliance of Environmental monitoring (core zone & buffer zone)	Ambient Air Quality Water Quality Noise Quality	Ambient Air Quality Water Quality Noise Quality	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 with in Lease area	Grade wise sorting with in Lease area	Nil	No Violation
Remark: NIL					

Remark File: NIL					
2	Different grade of mineral sorted out at mines	Usually this bauxite is hand sorted within the quarry for different grade, such as a abresive grade , refractory grade, ceramic grade,cement grade ,(low grade)	As per proposal	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Any beneficiation process at mines	The insitu bauxite (rom) mined is a mixture of ore and other waste material such as lateritic clay and laterite very low in al2o3 and high in fe2o3 and sio2.usually this insitu bauxite is hand sorted within the quarry grade wise, such as abrasive grade, refractory grade, and cement grade .the hand sorted ore is transported from the mines to plant.	As per proposal	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	Nil	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	The top soil generated during v scheme period is proposed to spread on backfilled area.	No top soil generated	No top soil generated	No Violation

Remark: Mine is under temporary discontinue. Remark File: NIL					
2	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	Nil	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	Nil	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Plantation & Survival rate	100 no. & 60% survival rate	50 No. saplings found	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Water sprinkling on roads to control airborne dust	WATER SPRINKLING ON HAUL ROAD REGULLARLY	As per plan	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	As per MCDR 2017	timely submission of Monthly and Annual returns	Nil	No Violation
Remark: NIL Remark File: NIL					
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	As per MCDR 2017	At present No mine engineer or Geologist available due to mine is under temporary discontinuance	Nil	No Violation
Remark: mine is under temporary discontinuance Remark File: NIL					
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	As per MCDR 2017	In annual return 24-25 In part VII Royalty , DMF, NMET shownhowever, in part VI No dispatch shown	In annual return 24-25 In part VII Royalty , DMF, NMET shownhowever, in part VI No dispatch shown	Rule 45(5) Rule 45(7)
Remark: correct values need to be mentioned. Remark File: NIL					
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	Nil	Nil	Nil	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 return on sale value, Ex. Mine price &	As per MCDR 2017	cost of production is 1622.30	Need to correct with annual return by change in Royalty , DMF,NMET	No Violation

	production cost			
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	As per MCDR 2017	22-23- 3star 23-24- 3 star 24-25-3 star (self assesed)	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	177253145569a6aefff0491midpas_07012.pdf	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	Progressive Mine Closure Plan : Compliance on reclamation and rehabilitation by backfilling/Other means Total area and numbers of plantation proposed.	As per Mine plan 0.1 hec area and 100 saplings proposed	only 50 saplings found	50 more plantation required	Rule 11(1)
Remark: 50 more saplings plantation required. Remark File: NIL					
2	Annual Return : Whether incomplete or false or wrong returns submitted (Rule 45(7))	As per MCDR 2017	In annual return 24-25 In part VII Royalty , DMF, NMET shownhowever, in part VI No dispatch shown	In annual return 24-25 In part VII Royalty , DMF, NMET shownhowever, in part VI No dispatch shown	Rule 45(5) Rule 45(7)
Remark: correct values need to be mentioned. Remark File: NIL					

Esigned by: Mandha Gunasekhar Reddy
Date: 03/03/2026 03:29:16 PM