

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	07GUJ14016	Lease Area (Ha) :	2
Forest Area (Ha) :	2	Mine Code :	07GUJ14016
Registration Number :	IBM/45125/2022	Name of lessee :	Yogeshkumar
Address of lessee :	C/O Patel Jayantilal, Khpatiyu ,manund, Paten	Phone of lessee :	-
Email of lessee :	Jigarkumar2007@gmail.com	Fax Number :	N/A
Village :	Umed Ni Muvadi	Taluka / Mandal :	Talod
District :	Sabar Kantha	Pincode :	384260
State :	Gujarat	Post Office :	N/A
Nearest Police Station :	Talod	Nearest Railway Station :	Talod
Date of Grant of Mining Lease :	1985-10-03	Date of Mining Lease Execution :	1985-09-03
Date of opening in the mine :	1985-09-03		

Nominated Owner Details			
Name of the Nominated Owner :	N/A	Nominated Owner Address:	N/A
Nominated Owner Mobile :	N/A	Nominated Owner Email :	N/A
Nominated Owner Fax Number :	Nil	Date of Nominated Owner Appointment :	Nil
Mining Engineer Details			
Name of the Mining Engineer :	Darshan Chauhan	Qualification of Mining Engineer :	BE In Mining
Address of Mining Engineer :	Home No.A149 Sanskar Nagar, Swaminarayan School Road, Bhuj Kutch.	Phone of Mining Engineer :	9106709807
Email of Mining Engineer :	Darshanc9106@gmail.com	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	2025-06-02		
Geologist Details			
Name of the Geologist :	Dhaval Patel	Qualification of Geologist :	M SC (Geology)
Address of Geologist :	A225 Pramukh Swami Nagar, Bhuj Mandvi Highway, Bhuj Kutch	Phone of Geologist :	7016683039
Email of Geologist :	Dhvalpatel340200@gmail.com	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	2025-06-02		
Mine Manager Details			
Name of the Mine Manager :	Khush Prajapati	Qualification of Mine Manager :	Graduation
Address of Mine Manger :	Talod	Phone of Mine Manger :	7874952109
Email of Mine Manger :	Jigarkumar2007@gmail.com	Fax Number of Mine Manger :	N/A

Date of Mine Manger Appointment :	2025-01-01		
Mineral(s) granted in lease and proved for mining :	BAUXITE	Date of Approval of Mining Plan / Modified Mining Plan / ROMP with five-year period :	2025-01-13 (2025 - 2029)
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 :	NAMAN EKKA
Designation :	Senior Mining Geologist
Name of the Accompanying Official from Mine :	Yogesh Patel
Designation of the Accompanying Official :	Lessee Representative
Type of Inspection :	MCDR,STR
Date of Inspection :	29/11/2025
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	Violatio n under Rule
1	Number of Core Boreholes	2	2	0.000	No Violatio n
Remark: NIL Remark File: NIL					
2	Number of DTH Boreholes	Nil	Nil	0.000	No Violatio n
Remark: NIL Remark File: NIL					
3	Number of exploratory pits / trial pits	Nil	Nil	0.000	No Violatio n
Remark: NIL Remark File: NIL					
4	Number of exploratory Trenches	Nil	Nil	0.000	No Violatio n
Remark: NIL Remark File: NIL					
5	Lateral exploration status for the lease area - G1	2	2	0.000	No Violatio n
Remark: NIL Remark File: NIL					

6	Lateral exploration status for the lease area-G2	Nil	Nil	0.000	No Violation
Remark: NIL Remark File: NIL					
7	Lateral exploration status for the lease area-G3	Nil	Nil	0.000	No Violation
Remark: NIL Remark File: NIL					
8	Lateral exploration status for the lease area-G4	Nil	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)	111 - 220157.02 211 - 461615.57	111-210362 211-303870	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	Virgin area and PIT no 1	During inspection 1 existing pit at location - 23 Deg21min49.13sec N and 72Deg59min21.59sec E was observed	No Deviation	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of overburden generation in m3	0	0	0.000	No Violation
Remark: NIL Remark File: NIL					
3	Quantity of topsoil generation in m3	0	0	0.000	No Violation
Remark: NIL Remark File: NIL					
4	Stripping ratio : ore to OB ratio	1:0	1:0	NIL	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	1	1	0.000	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of ROM mineral production proposed (in T)	73748.05	73548.89	199.160	No Violation
Remark: NIL Remark File: NIL					
3	Recovery of salable/usable mineral quantity from ROM production in T)	No Proposal	No work carried out	NIL	No Violation
Remark: NIL Remark File: NIL					
4	Quantity of mineral reject/Sub-grade generation	No Proposal	No work carried out	NIL	No Violation
Remark: NIL Remark File: NIL					
5	Grade of mineral reject/sub-grade generation as per threshold value declared	No Proposal	No work carried out	NIL	No Violation
Remark: NIL Remark File: NIL					
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	No Proposal	No work carried out	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	Bench proposed in Mineral only	Bench height of nearly 2 m was observed	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	No work carried out	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	No Proposal	NIL	NIL	No Violation
Remark: NIL Remark File: NIL					
5	Quantity of mineral reject generation	No Proposal	NIL	NIL	No Violation
Remark: NIL Remark File: NIL					
6	Grade of mineral reject generation and threshold value declared	No Proposal	NIL	NIL	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)	No proposal	NIL	NIL	No Violation
Remark: NIL Remark File: NIL					
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	No proposal	NIL	NIL	No Violation
Remark: NIL Remark File: NIL					
3	Number of active & Inative dumps	No Dumps	NIL	NIL	No Violation
Remark: NIL Remark File: NIL					
4	Number of dead dumps	No Dead Dumps	NIL	NIL	No Violation
Remark: NIL Remark File: NIL					
5	Number of dumps	No proposal	NIL	NIL	No

	proposed for stabilised				Violation
Remark: NIL Remark File: NIL					
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	No proposal	NIL	NIL	No Violatio n
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	Violatio n under Rule
1	Status on part or full extraction of mineral from mined out area before starting backfilling	As per Conceptual Plan Full Extraction of Mineral	No work done	NIL	No Violatio n
Remark: Conceptual Stage has not been achieved. Remark File: NIL					
2	Year-wise area under backfilling of mined out area	No proposal	No work done	NIL	No Violatio n
Remark: NIL Remark File: NIL					
3	Year-wise topsoil generation, Utilization	No proposal	No work done	NIL	No Violatio

	and Stored proposal (in m3)				n
Remark: NIL Remark File: NIL					
4	Total area fully reclaimed & rehabilitated	No proposal	No work done	NIL	No Violation
Remark: NIL Remark File: NIL					
5	Locations of proposed reclamation & rehabilitated	No proposal	No work done	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.	Area in hect taken under plantation - 0.020 Ha Plants - 25	Area Covered - 0.020 Ha. No. of Trees Planted - 25	NIL	No Violation
Remark: NIL Remark File: NIL					

2	Rehabilitation by making water reservoir	No Poposal	No work done	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	Area in hect taken under plantation - 0.020 Ha Plants - 25	Area Covered - 0.020 Ha. No. of Trees Planted - 25	NIL	No Violation
Remark: NIL Remark File: NIL					
4	Compliance of Environmental monitoring (core zone & buffer zone)	Proposal for Environmental monitoring (core zone & buffer zone)	Environmental monitoring (core zone & buffer zone)	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	Proposal for ROM Mineral Dispatch	ROM Mineral Dispatch	NIL	No Violation
Remark: NIL					

Remark File: NIL					
2	Different grade of mineral sorted out at mines	Cement Grade	Cement grade	NIL	No Violation
Remark: NIL Remark File: NIL					
3	Any beneficiation process at mines	No proposal	No work done	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	No work done	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	No Proposal for TOP Soil Generation	No Top soil generated	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	No Proposal	No work done	NIL	No Violation
Remark: NIL Remark File: NIL					
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	No Proposal	No work done	NIL	No Violation
Remark: NIL Remark File: NIL					
4	Plantation & Survival rate	Plantation 25 Survival Rate - 80%	Plantation 25 Survival Rate - 80% Actual Plants Survived - 20	NIL	No Violation
Remark: NIL Remark File: NIL					
5	Water sprinkling on roads to control airborne dust	Proposal for Water sprinkling on roads to control airborne dust	Water sprinkling on roads to control airborne dust done	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	Proposed	MR and AR submitted on time	NIL	No Violation
Remark: NIL Remark File: NIL					
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Proposed	Appointed, Details Not Mentioned	Yes	Rule 45(7)
Remark: Details of Mining Engineer and Geologist Not Mentioned Remark File: NIL					
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	Yes	(1) Under PART-V (General Geology & Mining), Exploration At the beginning of the year has not been mentioned. (2) Under Reserves and Resources estimated (in tonnes) (BAUXITE). - Depletion of reserves during the year has not been mentioned, further Production has been reported in Production and Stocks of ROM ore at Mine-head. (3) Ex-mine price (-Tonne) has been reported without Dispatch (4) Under PART-VII: COST OF PRODUCTION - Cost of Production has not been mentioned.	(1) Under PART-V (General Geology & Mining), Exploration At the beginning of the year has not been mentioned. (2) Under Reserves and Resources estimated (in tonnes) (BAUXITE). - Depletion of reserves during the year has not been mentioned, further Production has been reported in Production and Stocks of ROM ore at Mine-head. (3) Ex-mine price (-Tonne) has been reported without Dispatch (4) Under PART-VII: COST OF PRODUCTION - Cost of Production has not been mentioned.	Rule 45(7)
Remark: (1) Under PART-V (General Geology & Mining), Exploration At the beginning of the year has not been mentioned. (2) Under Reserves and Resources estimated (in tonnes) (BAUXITE). - Depletion of reserves during the year has not been mentioned, further Production has been reported in Production and Stocks of ROM ore at Mine-head. (3) Ex-mine price (-Tonne) has been reported without Dispatch (4) Under PART-VII: COST OF PRODUCTION - Cost of Production has not been mentioned. Remark File: NIL					
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	Yes	PMCP approved	NIL	No Violation
Remark: NIL Remark File: NIL					
5	Notices and Returns for the lease area submitted or not where fine applicable	NO	Form E temporary Dis-continuance has not been submitted as mines was non-working for 290 Days in 2024-25	Form E temporary Dis-continuance has not been submitted as mines was non-working for 290 Days in 2024-25	Rule 28(1)
Remark: Form E temporary Dis-continuance has not been submitted as mines was non-working for 290 Days in 2024-25					

Remark File: NIL					
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	Proposed	Sale Value not reported, Ex-Mine Price Reported without Dispatch, Production Cost Not Reported	Sale Value not reported, Ex-Mine Price Reported without Dispatch, Production Cost Not Reported	No Violation
Remark: Violation framed earlier. 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	Proposed	2021-22 - Not Filed 2022-23 - 3 star 2023-24 - 3 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	177252363269a690704457aMIDPAS_Report.pdf	MIDPAS Report
2	177252363269a690704a6fcUmmed Ni Muvadi Pit Profile.pdf	PIT profile

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	Annual Return : Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Proposed	Appointed, Details Not Mentioned	Yes	Rule 45(7)
Remark: Details of Mining Engineer and Geologist Not Mentioned Remark File: NIL					
2	Annual Return : Whether incomplete or false or wrong returns submitted (Rule 45(7))	Yes	(1) Under PART-V (General Geology & Mining), Exploration At the beginning of the year has not been mentioned. (2) Under Reserves and Resources estimated (in tonnes) (BAUXITE). - Depletion of reserves during the year has not been mentioned, further Production has been reported in Production and Stocks of ROM ore at Mine-head. (3) Ex-mine price (-Tonne) has been reported without Dispatch (4) Under PART-VII: COST OF PRODUCTION - Cost of Production has not been mentioned.	(1) Under PART-V (General Geology & Mining), Exploration At the beginning of the year has not been mentioned. (2) Under Reserves and Resources estimated (in tonnes) (BAUXITE). - Depletion of reserves during the year has not been mentioned, further Production has been reported in Production and Stocks of ROM ore at Mine-head. (3) Ex-mine price (-Tonne) has been reported without Dispatch (4) Under PART-VII: COST OF PRODUCTION - Cost of Production has not been mentioned.	Rule 45(7)

Remark: (1) Under PART-V (General Geology & Mining), Exploration At the beginning of the year has not been mentioned. (2) Under Reserves and Resources estimated (in tonnes) (BAUXITE). - Depletion of reserves during the year has not been mentioned, further Production has been reported in Production and Stocks of ROM ore at Mine-head. (3) Ex-mine price (-Tonne) has been reported without Dispatch (4) Under PART-VII: COST OF PRODUCTION - Cost of Production has not been mentioned.
Remark File: NIL

3	Annual Return : Notices and Returns for the lease area submitted or not where fine applicable	NO	Form E temporary Dis-continuance has not been submitted as mines was non-working for 290 Days in 2024-25	Form E temporary Dis-continuance has not been submitted as mines was non-working for 290 Days in 2024-25	Rule 28(1)
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Remark: Form E temporary Dis-continuance has not been submitted as mines was non-working for 290 Days in 2024-25
Remark File: NIL

Final Submitted

Esigned by: NAMAN EKKA
Date: 03/03/2026 01:12:30 PM