

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	07GUJ458001	Lease Area (Ha) :	6.2851
Forest Area (Ha) :	N/A	Mine Code :	07GUJ458001
Registration Number :	IBM/45133/2022	Name of lessee :	ASHOKKUMAR
Address of lessee :	203, SUN COMPLEX,NH-8 ROAD, MOTIPURA CIRCLE ,HIMMATNAGAR, HIMMATNAGAR	Phone of lessee :	-
Email of lessee :	PANKAJAFL7@GMAIL.COM	Fax Number :	N/A
Village :	Harsol	Taluka / Mandal :	Talod
District :	Sabar Kantha	Pincode :	383001
State :	Gujarat	Post Office :	N/A
Nearest Police Station :	Harsol	Nearest Railway Station :	Talod Railway station
Date of Grant of Mining Lease :	2024-11-04	Date of Mining Lease Execution :	2024-10-29
Date of opening in the mine :	2024-11-04		

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 :	Rakesh Dodiya	Qualification of Mining Engineer :	BE (Mining)
Address of Mining Engineer :	B-304 Vasupujya Flats, Near Jain Derasar Ramdevnagar, Satellite Ahmedabad 380015	Phone of Mining Engineer :	9274473822
Email of Mining Engineer :	Rakeshdodiya0@gmail.com	Fax Number of Mining Engineer :	NA
Date of Mining Engineer Appointment :	2024-11-08		
Geologist Details			
Name of the Geologist :	Ami Jani	Qualification of Geologist :	N/A
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 :	2024-11-08		
Mine Manager Details			
Name of the Mine Manager :	Rakesh Dodiya	Qualification of Mine Manager :	BE (Mining)
Address of Mine Manger :	B-304 Vasupujya Flats, Near Jain Derasar Ramdevnagar, Satellite Ahmedabad 380015	Phone of Mine Manger :	9274473822
Email of Mine Manger :	Rakeshdodiya0@gmail.com	Fax Number of Mine Manger :	N/A

Date of Mine Manger Appointment :	2024-11-08		
Mineral(s) granted in lease and proved for mining :	BAUXITE,LATERITE	Date of Approval of Mining Plan / Modified Mining Plan / ROMP with five-year period :	2025-07-28 (2025 - 2028)
Method of mining :	Open Cast	Category :	MECHANISED
Nature of Use :	Non Captive		

Part-II : Other Information

2.1.1 : Inspection Details

Inspecting Officer :	Sunil Sharma
Designation :	SR ACOM
Name of the Accompanying Official from Mine :	Rakesh Dodiya
Designation of the Accompanying Official :	Mining Engineer
Type of Inspection :	MCDR,MPAS
Date of Inspection :	13/06/2025
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		6	6	0.000	No Violation	Exploration drilling was carried out. 6 boreholes having total meterage 213 m.	Nil
2	Number of DTH Boreholes		0	0	0.000	No Violation	Nil	Nil
3	Number of exploratory pits / trial pits		0	0	0.000	No Violation	Nil	Nil
4	Number of exploratory Trenches		0	0	0.000	No Violation	Nil	Nil
5	Lateral exploration status for the lease area	G1	0	6.281	-6.281	No Violation	All area converted from G-2 to G-1 category.	Nil
6		G2	6.281	0	6.281	No Violation	Nil	Nil
7		G3	0	0	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		Reserves: Bauxite (122): 742119.98	Reserves: Bauxite (111):	Reserves and resources were	No Violation	Nil	Nil

	ROMP Total Reserves (111, 121 & 122) and Total Mineral Resources (331, 332 & 333 upto 334)	tonnes Laterite (122): 1181368.66 tonnes Resources: Bauxite (222): 145259.43 tonnes Laterite 222): 695324.93 tonnes	1651777.80 tonnes Laterite (111): 1137244.60 tonnes Resources: Bauxite (22): 878316.40 tonnes Laterite 221): 1392152.80 tonnes	increased due exploration was carried out.			
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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	North side of the lease area N 294690 to N294670 E2585682 to E2585721	East side of the lease Area N294658 to N294687 ; E2585692 to E 2585708	Deviation observed in pit development	Rule 11(1)	Violation observed under Rule 11(1)	Nil
2	Quantity of overburden generation in m3	No proposal for topsoil & overburden	Nil	Nil	No Violation	Nil	Nil
3	Quantity of topsoil generation in m3	No proposal	Nil	Nil	No Violation	Nil	Nil
4	Stripping ratio : ore to OB ratio	1:0	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	01	01	0.000	No Violation	Nil	Nil
2	Quantity of ROM mineral production proposed (in T)	100002	99500	502.000	No Violation	Nil	Nil
3	Recovery of salable/usable mineral quantity from ROM production in T)	100002	99500	502.000	No Violation	Nil	Nil
4	Quantity of mineral reject/Sub-grade generation	No Proposal	Nil	Nil	No Violation	Nil	Nil
5	Grade of mineral reject/sub-grade generation as per threshold value declared	No Proposal	Nil	Nil	No Violation	Nil	Nil
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	No Proposal	Nil	Nil	No Violation	Nil	Nil
7	Whether height of benches in Overburden & mineral suitable for method of mining proposed in mining plan	Yes	Bench height: 3m	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

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	Nil	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

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 to generate OB	Nil	Nil	No Violation	Nil	Nil
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	Older Waste Dump: North west of lease area N 294544 to N294517 E2585703 to 2585763E	Older Waste Dump: North west of lease area N 294488 to N 294508 E2585686 to E 2585680	Nil	No Violation	Nil	Nil
3	Number of active & Inative dumps	01	01	0.000	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.	0.1 Ha and 150 No.	0	0.1 Ha and 150 No.	Rule 11(1)	Violation observed under Rule 11(1) for non-compliance of plantation as proposed in the mining plan.	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	No Proposal	Nil	Nil	No Violation	Nil	Nil
4	Compliance of Environmental monitoring (core zone & buffer zone)	No Proposal	Nil	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	ROM Mineral dispatch	ROM Mineral dispatch to cement plant	Nil	No Violation	Nil	Nil
2	Different grade of mineral sorted out at mines	No Proposal	Nil	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	No Proposal	Nil	Nil	No Violation	Nil	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	150 No. & 60%	Nil	150 No.	Rule 11(1)	Violation observed under Rule 11(1) for non-compliance of the proposal of the plantation as provided in the mining plan.	Nil
5	Water sprinkling on roads to control airborne dust	Water sprinkling proposed	Water sprinkling is being carried out by the water tanker	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	Monthly Return and Annual Return	Monthly Return June 2025: Submitted on 08/07/2025 Annual Return 2024-25: 24/06/2025	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	Mining Engineer: Rakesh Dodiya Geologist: Ami Jani	Nil	No Violation	Nil	Nil
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	Whether incomplete or false or wrong returns submitted	No incomplete, false or wrong returns	Nil	No Violation	Nil	Nil
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	Not Applicable	Nil	Nil	No Violation	Nil	Nil
5	Notices and Returns for the lease area submitted or not where fine applicable	Notices and Returns	Notices and Returns are submitted	Nil	No Violation	Nil	Nil
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	Ex Mine Price: production cost:	Ex Mine Price: 811.44 Rs/t production cost: 430.38 Rs/t	Nil	No Violation	Nil	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	3	0.000	No Violation	Nil	Nil

Part-III : Other Reports**3.1.1 : Upload Other Reports**

S.N.	Reports File	Remark File Description
1	Nil	Nil

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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	Development - Opencast : Location of development w.r.t. lease area	North side of the lease area N 294690 to N294670 E2585682 to E2585721	East side of the lease Area N294658 to N294687 ; E2585692 to E 2585708	Deviation observed in pit development	Rule 11(1)	Violation observed under Rule 11(1)	Nil
2	Progressive Mine Closure Plan : Compliance on reclamation and rehabilitation by backfilling/Other means Total area and numbers of plantation proposed.	0.1 Ha and 150 No.	0	0.1 Ha and 150 No.	Rule 11(1)	Violation observed under Rule 11(1) for non-compliance of plantation as proposed in the mining plan.	Nil
3	Environment : Plantation & Survival rate	150 No. & 60%	Nil	150 No.	Rule 11(1)	Violation observed under Rule 11(1) for non-compliance of the proposal of the plantation as provided in the mining plan.	Nil

Esigned by:  Sunil Sharma
Date: 04/08/2025 05:00:02 PM