

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	07GUJ08010	Lease Area (Ha) :	20.234
Forest Area (Ha) :	N/A	Mine Code :	07GUJ08010
Registration Number :	IBM/5181/2011	Name of lessee :	NARESH
Address of lessee :	299,GIDC, ,INDUSTRIAL AREA, PORBANDAR, PORBANDAR	Phone of lessee :	0286-2220011
Email of lessee :	Dhrumil.makhecha@gmail.com	Fax Number :	N/A
Village :	Visavada	Taluka / Mandal :	Porbandar
District :	Porbandar	Pincode :	360577
State :	Gujarat	Post Office :	N/A
Nearest Police Station :	Porbandar	Nearest Railway Station :	Porbandar
Date of Grant of Mining Lease :	1981-06-30	Date of Mining Lease Execution :	1981-06-30
Date of opening in the mine :	1982-06-14		

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 :	Shri Mastram Suthar	Qualification of Mining Engineer :	B. Tech In Mining Engineering From Rajasthan Technical University
Address of Mining Engineer :	299, GIDC INDUSTRIAL AREA, PORBANDAR PORBANDAR	Phone of Mining Engineer :	2220011
Email of Mining Engineer :	Mastramsuthar8880@gmail.com	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	2019-05-16		
Geologist Details			
Name of the Geologist :	Ms. Nirupama Jain	Qualification of Geologist :	Master Of Science In Geology
Address of Geologist :	299, GIDC INDUSTRIAL AREA, PORBANDAR PORBANDAR	Phone of Geologist :	2220011
Email of Geologist :	Jain.nirupama24@gmail.com	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	2019-05-16		
Mine Manager Details			
Name of the Mine Manager :	Shri Mastram Suthar	Qualification of Mine Manager :	Second Class Mines Manager Certificate Holder B. Tech In Mining Engineering From Rajasthan Technical University

Address of Mine Manger :	299, GIDC INDUSTRIAL AREA, PORBANDAR PORBANDAR	Phone of Mine Manger :	2220011
Email of Mine Manger :	Mastramsuthar8880@gmail.com	Fax Number of Mine Manger :	N/A
Date of Mine Manger Appointment :	2019-05-16		
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 :	SNEHAL PATEL
Designation :	AME
Name of the Accompanying Official from Mine :	Dhrumil Makhecha & Team
Designation of the Accompanying Official :	Owner Son
Type of Inspection :	MCDR,STR
Date of Inspection :	14/10/2025
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	Violation under Rule
1	Number of Core Boreholes	Proposal not given.	Not applicable.	Nil	No Violation
Remark: NIL Remark File: NIL					
2	Number of DTH Boreholes	Proposal not given.	Not applicable.	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Number of exploratory pits / trial pits	Proposal not given.	Not applicable.	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Number of exploratory Trenches	Proposal not given.	Not applicable.	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Lateral exploration status for the lease area - G1	Nil	Nil	0.000	No Violation
Remark: Pending. Remark File: NIL					

6	Lateral exploration status for the lease area-G2	Nil	Nil	0.000	No Violation
Remark: Pending. Remark File: NIL					
7	Lateral exploration status for the lease area-G3	Nil	Nil	0.000	No Violation
Remark: Pending. Remark File: NIL					
8	Lateral exploration status for the lease area-G4	Nil	Nil	0.000	No Violation
Remark: Pending. 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)	Reserves - 514414 T, Resources - 1796468 T	Reserves - 514414 T, Resources - 1796468 T	Nil	No Violation
Remark: As per Annual return year 2024-25 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-2 North	Pit-2 North	0	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	2742	no work carried out	0	No Violation
Remark: NIL Remark File: NIL					
4	Stripping ratio : ore to OB ratio	1:0.06	no work carried out	0	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	Pit No. 2	Pit No. 2	0	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of ROM mineral production proposed (in T)	100000	251 Ton	99749.000	No Violation
Remark: As Reported Mines was non-working due to Lack of Demand. And Labour issue Remark File: NIL					
3	Recovery of salable/usable mineral quantity from ROM production in T)	95000	251 ton	94749.000	No Violation
Remark: Mines was non-working. Remark File: NIL					
4	Quantity of mineral reject/Sub-grade generation	5000	0	5000.000	No Violation
Remark: NIL Remark File: NIL					
5	Grade of mineral reject/sub-grade generation as per threshold value declared	Threshold value $Al_2O_3 > 30\%$ and $SiO_2 < 5\%$	0	0	No Violation
Remark: NIL Remark File: NIL					
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	Not proposed	Not applicable	0	No Violation

Remark: NIL Remark File: NIL					
7	Whether height of benches in Overburden& mineral suitable for method of mining proposed in mining plan	Max 6M	Banch hight 1 to 2 M	0	No Violation
Remark: NIL Remark File: NIL					
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	Not proposed	Not applicable	0	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	Proposal not given.	Not applicable.	0	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of dump material handling Proposed (in Tonne)	Proposal not given.	Not applicable.	0	No Violation

Remark: NIL Remark File: NIL					
3	Recovery of salable/usable mineral from dump production (in Tonne)	Proposal not given.	Not applicable.	0	No Violation
Remark: NIL Remark File: NIL					
4	Production from dump(s) during the year	Proposal not given.	Not applicable.	0	No Violation
Remark: NIL Remark File: NIL					
5	Quantity of mineral reject generation	Proposal not given.	Not applicable.	0	No Violation
Remark: NIL Remark File: NIL					
6	Grade of mineral reject generation and threshold value declared	Proposal not given.	Not applicable.	0	No Violation
Remark: NIL Remark File: NIL					
7	Any analysis or beneficiation study proposed & carried out for mineral reject	Proposal not given.	Not applicable.	0	No Violation
Remark: NIL Remark File: NIL					
8	Manual / Mechanized method adopted for dump working	Proposal not given.	Not applicable.	0	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)	Proposal not given.	Not applicable.	0	No Violation
Remark: NIL Remark File: NIL					
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	Proposal not given.	Not applicable.	0	No Violation
Remark: NIL Remark File: NIL					
3	Number of active & Inative dumps	Proposal not given.	Not applicable.	0	No Violation
Remark: NIL Remark File: NIL					
4	Number of dead dumps	Proposal not given.	Not applicable.	0	No Violation
Remark: NIL Remark File: NIL					
5	Number of dumps	Proposal not given.	Not applicable.	0	No

	proposed for stabilised				Violation
Remark: NIL Remark File: NIL					
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	Proposal not given.	Not applicable.	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	Not Proposed	Not applicable	0	No Violation
Remark: NIL Remark File: NIL					
2	Year-wise area under backfilling of mined out area	Not Proposed	Not applicable	0	No Violation
Remark: NIL Remark File: NIL					
3	Year-wise topsoil generation, Utilization	Not Proposed	Not applicable	0	No Violation

	and Stored proposal (in m3)				n
Remark: NIL Remark File: NIL					
4	Total area fully reclaimed & rehabilitated	Not Proposed	Not applicable	0	No Violation
Remark: NIL Remark File: NIL					
5	Locations of proposed reclamation & rehabilitated	Not Proposed	Not applicable	0	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.	Total area 0.45 Ha and 450 numbers of plantation proposed.	450 numbers of plantation	0	No Violation
Remark: NIL Remark File: NIL					

2	Rehabilitation by making water reservoir	Avg. Rainfall of area 600-700 mm	Not reported.	0	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	Not proposed & No waste land within lease area.	Not applicable.	0	No Violation
Remark: NIL Remark File: NIL					
4	Compliance of Environmental monitoring (core zone & buffer zone)	4 times in a year	Monitoring are carried out	0	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 made for sorting and sizing manually. ROM: 100000 MT	302 Ton	99698 T	No Violation
Remark: NIL					

Remark File: NIL					
2	Different grade of mineral sorted out at mines	Not proposed.	Not applicable.	0	No Violation
Remark: NIL Remark File: NIL					
3	Any beneficiation process at mines	Not proposed.	Not applicable.	0	No Violation
Remark: NIL Remark File: NIL					
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	Not proposed.	Not applicable.	0	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	2742m3 Separate removal and spreading of top soil on the backfilled area	Used in plantation area	0	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.	0	No Violation
Remark: NIL Remark File: NIL					
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	Part of the Mined out area to be backfilled and remaining part to be converted into water reservoir.	NA	0	No Violation
Remark: NIL Remark File: NIL					
4	Plantation & Survival rate	450 & 80%	450 & 85%	0	No Violation
Remark: NIL Remark File: NIL					
5	Water sprinkling on roads to control airborne dust	Water to be sprinkled on the haul road to suppress the dust being getting airborne.	Water tractor using.	0	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	Yes	Annual Return 2024-25 submitted on 03-06-2025	0	No Violation
Remark: NIL Remark File: NIL					
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Details given.	Mining Engineer: Sh. Mast Ram Suthar Geologist: Ms Nirupama Jain	0	No Violation
Remark: NIL Remark File: NIL					
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	No	Details ok.	0	No Violation
Remark: NIL Remark File: NIL					
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	Not applicable.	Not applicable.	0	No Violation
Remark: NIL Remark File: NIL					
5	Notices and Returns for the lease area submitted or not where fine applicable	Submitted.	Submitted.	0	No Violation
Remark: NIL Remark File: NIL					
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	sale value - 201736, Ex. Mine price - 237.08 & production cost - 1079.73	sale value - 201736, Ex. Mine price - 237.08 & production cost - 1079.73	wrong data.	Rule 45(7)
Remark: The given data are grossly erroneous. Remark File: NIL					

2.11 : SDF Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violatio n under Rule
1	Start Ratings accorded for mine during last 3 years	submitted.	3 Star	0	No Violatio n
Remark: NIL Remark File: NIL					

Part-III : Other Reports

3.1.1 : Upload Other Reports

S.N.	Reports File	Remark File Description
1	1770878362698d759acb6b4Profile_07GUJ08010.pdf	Drone data analysis profile.
2	1770878362698d759ad0a8607GUJ08010_MIDPAS_scrutiny.pdf	MIDPAS Report

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	Annual Return : Scrutiny of Annual return on sale value, Ex. Mine price & production cost	sale value - 201736, Ex. Mine price - 237.08 & production cost - 1079.73	sale value - 201736, Ex. Mine price - 237.08 & production cost - 1079.73	wrong data.	Rule 45(7)
Remark: The given data are grossly erroneous. Remark File: NIL					

Esigned by: SNEHAL PATEL
Date: 12/02/2026 12:14:09 PM