

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	38GUJ08020	Lease Area (Ha) :	3.2375
Forest Area (Ha) :	N/A	Mine Code :	38GUJ08020
Registration Number :	IBM/23215/2021	Name of lessee :	Harbham
Address of lessee :	Nageshvar Park, National Highway Road ,Porbandar, Parbandar	Phone of lessee :	99799-03882
Email of lessee :	Jkmshivshakti@gmail.com	Fax Number :	N/A
Village :	Aniyari	Taluka / Mandal :	Ranavav
District :	Porbandar	Pincode :	360575
State :	Gujarat	Post Office :	N/A
Nearest Police Station :	Ranavav	Nearest Railway Station :	Ranavav
Date of Grant of Mining Lease :	1982-10-25	Date of Mining Lease Execution :	1982-10-25
Date of opening in the mine :	1982-10-25		

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 :	Mr. Bhavin M. Thanki	Qualification of Mining Engineer :	BE-MINING
Address of Mining Engineer :	179, Joshi Street, Opp.Maher Samaj,Bokhira,Porbandar – 360575	Phone of Mining Engineer :	9064743564
Email of Mining Engineer :	Bhavinbhudev@gmail.com	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	2023-11-01		
Geologist Details			
Name of the Geologist :	Smt. Charuben Solanki	Qualification of Geologist :	MSC-GELOGY
Address of Geologist :	15, Paramdham Station,Near Itola Railway Station, Itola – Vadodara – 391243	Phone of Geologist :	7043391160
Email of Geologist :	Solankicharu1310@gmail.com	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	2025-07-01		
Mine Manager Details			
Name of the Mine Manager :	Mr. Bhavin M. Thanki	Qualification of Mine Manager :	BE-MINING
Address of Mine Manger :	179, Joshi Street, Opp.Maher Samaj,Bokhira,Porbandar – 360575	Phone of Mine Manger :	9064743564

Email of Mine Manger :	Bhavinbhudev@gmail.com	Fax Number of Mine Manger :	N/A
Date of Mine Manger Appointment :	2023-11-01		
Mineral(s) granted in lease and proved for mining :	LIMESTONE	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 :	Non Captive		

Part-II : Other Information

2.1.1 : Inspection Details

Inspecting Officer :	SNEHAL PATEL
Designation :	AME
Name of the Accompanying Official from Mine :	Mr. Bhavin M. Thanki & Team
Designation of the Accompanying Official :	Manager
Type of Inspection :	MCDR,STR
Date of Inspection :	14/02/2026
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	Not proposed	Not applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
2	Number of DTH Boreholes	Not proposed	Not applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Number of exploratory pits / trial pits	Not proposed	Not applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Number of exploratory Trenches	Not proposed	Not applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Lateral exploration status for the lease area - G1	3.2375	3.2375	0.000	No Violation
Remark: Already G1 level exploration done. 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- 178540 T 221 - 153962 T	111- 127740 T 221 - 153962 T	Nil	No Violation
Remark: As per annual returns 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	E/W 589616 589511 N/S 2398488 2398384	As proposed	0	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of overburden generation in m3	Not proposed	Not applicable.	0	No Violation
Remark: NIL Remark File: NIL					
3	Quantity of topsoil generation in m3	Not proposed	Not applicable	0	No Violation
Remark: Limestone is outcropping in nature. Remark File: NIL					
4	Stripping ratio : ore to OB ratio	1:0	1:0	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	Pits-3	Pits-3	0	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of ROM mineral production proposed (in T)	75000 Tonne	50800 Tonne	-24200 Tonne	No Violation
Remark: NIL Remark File: NIL					
3	Recovery of salable/usable mineral quantity from ROM production in T)	100%	100%	0	No Violation
Remark: 50800 Tonne 100% selling Remark File: NIL					
4	Quantity of mineral reject/Sub-grade generation	Not proposed	Not applicable	0	No Violation
Remark: NIL Remark File: NIL					
5	Grade of mineral reject/sub-grade generation as per threshold value declared	Not proposed	Not applicable	0	No Violation
Remark: NIL Remark File: NIL					
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	Hydraulic Shovel with rock breaker arrangement and Dumpers	Hydraulic Shovel with rock breaker arrangement and Dumpers	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	Maximum 6M height	5 to 5.5 M observed	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	Not proposed	Not applicable	0	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of dump material handling Proposed (in Tonne)	Not proposed	Not applicable	0	No Violation

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

	proposed for stabilised				Violation
Remark: NIL Remark File: NIL					
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	Not proposed	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.	Area-0.1 Ha. numbers of plantation- 100	Area-0.1 Ha. numbers of plantation- 100	0	No Violation
Remark: NIL Remark File: NIL					

2	Rehabilitation by making water reservoir	Not proposed	Not applicable.	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	i) Afforestation - 100 ii) Area rehabilitated (ha) - 0.1 Ha. Fencing M: 278M	i) Afforestation - 100 ii) Area rehabilitated (ha) - 0.1 Ha. Fencing M: 278M	0	No Violation
Remark: NIL Remark File: NIL					
4	Compliance of Environmental monitoring (core zone & buffer zone)	Ambient Air Quality: 1 (Expenditure: 10000 Rs.) Water Quality: 1 (Expenditure: 10000 Rs.) Noise level survey: 1 (Expenditure: 10000 Rs.)	Environmental monitoring done	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	Not proposed	Not applicable	0	No Violation
Remark: NIL					

Remark File: NIL					
2	Different grade of mineral sorted out at mines	Chemical & Cement Grade	Chemical & Cement Grade	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	Not proposed	Not applicable	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)	Not proposed	Not applicable	0	No Violation
Remark: NIL Remark File: NIL					
4	Plantation & Survival rate	Plantation- 100 Nos & Survival rate - 80%	Plantation- 100 Nos	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	Mobile water tankers	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	Proposed	Monthly returns Submitted up to January 2026 timely. & Annual returns 2024-25 submitted on 17-06-2025	0	No Violation
Remark: NIL Remark File: NIL					
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Proposed	Mining Engineer : Mr. Bhavin M. Thanki & Geologist : Smt. Charuben Solanki	0	No Violation
Remark: NIL Remark File: NIL					
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	NA	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 : Rs. 17020.00 , Ex. Mine price : Rs. 575 & production cost : Rs.260.34	Sale value : Rs. 17020.00 , Ex. Mine price : Rs. 575 & production cost : Rs.260.34	0	No Violation
Remark: Chemical grade despatches from mine head : 29.600 Tonne only 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	3 Star submitted	3 Star validated	0	No Violatio n
Remark: Details checked in inspection time & Template validated offline. Error is showing on the Online portal. Remark File: NIL					

Part-III : Other Reports

3.1.1 : Upload Other Reports

S.N.	Reports File	Remark File Description
1	177139985069956aaa37c7emidpas_scrutiny_38GUJ08020.pdf	MIDPAS reports
2	177139985069956aaa3fe36Profile_38GUJ08020.pdf	Drone data profile
3	177140095569956efbaed8338GUJ08020Y2024-1.pdf	Z axis issue is prima facie observed in the profiles (GCPs and DTMs). Referred Back DDMS portal.

Part-IV : Summary Details

4.1 : Summary of Violations

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule
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Final Submitted

Esigned by: SNEHAL PATEL
Date: 19/02/2026 01:17:53 PM