

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	KHAN KOTRA	Lease Area (Ha) :	4.8
Forest Area (Ha) :	N/A	Mine Code :	38GUJ07075
Registration Number :	IBM/1142/2011	Name of lessee :	Keshavji Bhai
Address of lessee :	BL NO 17 NR RAMESHWAR PARK ,MANINAGAR, RAJKOT	Phone of lessee :	-
Email of lessee :	Franklinjogaiah1976@gmail.com	Fax Number :	N/A
Village :	Khan Kotda	Taluka / Mandal :	Kalavad
District :	Jamnagar	Pincode :	360007
State :	Gujarat	Post Office :	N/A
Nearest Police Station :	Kalavad	Nearest Railway Station :	Kalavad
Date of Grant of Mining Lease :	2002-02-19	Date of Mining Lease Execution :	2002-02-19
Date of opening in the mine :	2002-02-19		

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 :	Kurani Rajesh Ram	Qualification of Mining Engineer :	BE Mining Engineer
Address of Mining Engineer :	At & Po Pindara, Jamnagar	Phone of Mining Engineer :	9726992979
Email of Mining Engineer :	Franklinjogaiah1976@gmail.com	Fax Number of Mining Engineer :	0
Date of Mining Engineer Appointment :	2021-12-15		
Geologist Details			
Name of the Geologist :	Luhar Taherabanu Abubakar	Qualification of Geologist :	Master Of Science - Geology
Address of Geologist :	Near Talav, MotaSalaya, Mandavi(rural), Kutchchh, Gujarat 370465	Phone of Geologist :	9712281624
Email of Geologist :	Franklinjogaiah1976@gmail.com	Fax Number of Geologist :	0
Date of Geologist Appointment :	2021-12-15		
Mine Manager Details			
Name of the Mine Manager :	Kurani Rajesh Ram	Qualification of Mine Manager :	BE Mining Engineer
Address of Mine Manger :	At & Po Pindara, Jamnagar	Phone of Mine Manger :	9726992979
Email of Mine Manger :	Franklinjogaiah1976@gmail.com	Fax Number of Mine Manger :	0

Date of Mine Manger Appointment :	2021-12-15		
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 :	Inspection Officer
Name of the Accompanying Official from Mine :	K S Nagori, Sonubhai & Team
Designation of the Accompanying Official :	Qualified Person & Mining Engineer
Type of Inspection :	MCDR,MPAS,STR
Date of Inspection :	24/09/2025
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	4	4	0.000	No Violation	Nil	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	4.8	4.8	0.000	No Violation	Nil
6		G2	0	0	0.000	No Violation	Nil
7		G3	0	0	0.000	No Violation	Nil
8		G4	0	0	0.000	No Violation	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 -830500 Resources - 59672	Reserves -830500 Resources - 59672	0	No Violation	Nil	Nil

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	MP not approved in the year 2024-25.	0	0	No Violation	Nil	Nil
2	Quantity of overburden generation in m3	MP not approved in the year 2024-25.	0	0	No Violation	Nil	Nil
3	Quantity of topsoil generation in m3	MP not approved in the year 2024-25.	0	0	No Violation	Nil	Nil
4	Stripping ratio : ore to OB ratio	MP not approved in the year 2024-25.	0	0	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
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1	Number of pits / Blocks proposed for production	MP not approved in the year 2024-25.	2	Nil	No Violation	Old pits	Nil
2	Quantity of ROM mineral production proposed (in T)	MP not approved in the year 2024-25 & 2025-26 up to Sep.25	2024-25 149495 T & 2025-26 357599 T	2024-25 149495 T & 2025-26 357599 T	Rule 11(1)	Without MP production reported.	Nil
3	Recovery of salable/usable mineral quantity from ROM production in T)	MP not approved in the year 2024-25 & 2025-26 up to Sep.25	2024-25 70949.890 T & 2025-26 357599 T	2024-25 70949.890 T & 2025-26 357599 T	Rule 11(1)	Without MP production reported.	Nil
4	Quantity of mineral reject/Sub-grade generation	MP not approved in the year 2024-25 & 2025-26 up to Sep.25	0	0	No Violation	Nil	Nil
5	Grade of mineral reject/sub-grade generation as per threshold value declared	MP not approved in the year 2024-25 & 2025-26 up to Sep.25	0	0	No Violation	Nil	Nil
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	MP not approved in the year 2024-25 & 2025-26 up to Sep.25	0	0	No Violation	Nil	Nil
7	Whether height of benches in Overburden& mineral suitable for method of mining proposed in mining plan	MP not approved in the year 2024-25 & 2025-26 up to Sep.25	0	5 M mineral benches	No Violation	Old pit	Nil

8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	MP not approved in the year 2024-25 & 2025-26 up to Sep.25	0	0	No Violation	Nil	Nil
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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	MP not approved in the year 2024-25 & 2025-26 up to Sep.25	0	0	No Violation	Nil	Nil
2	Quantity of dump material handling Proposed (in Tonne)	MP not approved in the year 2024-25 & 2025-26 up to Sep.25	0	0	No Violation	Nil	Nil
3	Recovery of salable/usable mineral from dump production (in Tonne)	MP not approved in the year 2024-25 & 2025-26 up to Sep.25	0	0	No Violation	Nil	Nil
4	Production from dump(s) during the year	MP not approved in the year 2024-25 &	0	0	No Violation	Nil	Nil

		2025-26 up to Sep.25					
5	Quantity of mineral reject generation	MP not approved in the year 2024-25 & 2025-26 up to Sep.25	0	0	No Violation	Nil	Nil
6	Grade of mineral reject generation and threshold value declared	MP not approved in the year 2024-25 & 2025-26 up to Sep.25	0	0	No Violation	Nil	Nil
7	Any analysis or beneficiation study proposed & carried out for mineral reject	MP not approved in the year 2024-25 & 2025-26 up to Sep.25	0	0	No Violation	Nil	Nil
8	Manual / Mechanized method adopted for dump working	MP not approved in the year 2024-25 & 2025-26 up to Sep.25	0	0	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 &	MP not approved	0	0	No Violation	Nil	Nil

	mineral rejects, fines, tailings (Rule 36,37)	in the year 2024-25 & 2025-26 up to Sep.25					
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	MP not approved in the year 2024-25 & 2025-26 up to Sep.25	0	0	No Violation	Nil	Nil
3	Number of active & Inative dumps	MP not approved in the year 2024-25 & 2025-26 up to Sep.25	0	0	No Violation	Nil	Nil
4	Number of dead dumps	MP not approved in the year 2024-25 & 2025-26 up to Sep.25	0	0	No Violation	Nil	Nil
5	Number of dumps proposed for stabilished	MP not approved in the year 2024-25 & 2025-26 up to Sep.25	0	0	No Violation	Nil	Nil
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	MP not approved in the year 2024-25 & 2025-26 up to Sep.25	0	0	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	Nil	Nil	Nil	No Violation	Not applicable.	Nil
2	Year-wise area under backfilling of mined out area	Nil	Nil	Nil	No Violation	Not applicable.	Nil
3	Year-wise topsoil generation, Utilization and Stored proposal (in m3)	Nil	Nil	Nil	No Violation	Not applicable.	Nil
4	Total area fully reclaimed & rehabilitated	Nil	Nil	Nil	No Violation	Not applicable.	Nil
5	Locations of proposed reclamation & rehabilitated	Nil	Nil	Nil	No Violation	Not applicable.	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.	MP not approved in the year 2024-25.	Plantation 25	0	No Violation	As per annual return 2024-25.	Nil
2	Rehabilitation by making water reservoir	MP not approved in the year 2024-25.	0	0	No Violation	Not applicable.	Nil
3	Compliance of Rehabilitation of waste land within lease i) Afforestation ii) Area rehabilitated (ha) iii) Method of rehabilitation	MP not approved in the year 2024-25.	0	0	No Violation	Not applicable.	Nil
4	Compliance of Environmental monitoring (core zone & buffer zone)	MP not approved in the year 2024-25.	0	0	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	MP not approved in the year 2024-25.	17282.750	17282.750	Rule 11(1)	Without MP production & dispatched reported.	Nil
2	Different grade of mineral sorted out at mines	MP not approved in the year 2024-25.	Nil	Nil	No Violation	Not applicable.	Nil
3	Any beneficiation process at mines	MP not approved in the year 2024-25.	Nil	Nil	No Violation	Not applicable.	Nil
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	MP not approved in the year 2024-25.	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	MP not approved in the year 2024-25	Nil	Nil	No Violation	Not applicable.	Nil
2	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	Nil	Nil	Nil	No Violation	Not applicable.	Nil
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	Nil	Nil	Nil	No Violation	Not applicable.	Nil
4	Plantation & Survival rate	MP not approved in the year 2024-25	25 & 60%	25 & 60%	No Violation	Nil	Nil
5	Water sprinkling on roads to control airborne dust	MP not approved in the year 2024-25	Yes	0	No Violation	Water tanker	Nil

Final Submitted

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	MP not approved in the year 2024-25	Both are timely Submitted.	0	No Violation	Nil	Nil
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	MP not approved in the year 2024-25	Rajesh Kurani - Mining Engineer & Luhar Taherabanu Abubakar - Geologist	0	No Violation	Nil	Nil
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	MP not approved in the year 2024-25	false or wrong returns submitted	0	Rule 45(5)	without MP production & dispatch reported.	Nil
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	MP not approved in the year 2024-25	Nil	Nil	No Violation	Not applicable.	Nil
5	Notices and Returns for the lease area submitted or not where fine applicable	0	submitted	0	No Violation	Nil	Nil
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	Submitted	Data not given properly.	Nil	Rule 45(5)	Nil	IBM Annual 2024-25.pdf

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 Star	3 Star	0	No Violation	Nil	Nil

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

S.N.	Reports File	Remark File Description
1	38GUJ07075_khankotra.pdf	Drone data for the year 2024-25 has been analyzed.
2	Khan_Kotra_MIDPAS_Mining_Lease_List.pdf	MIDPAS Report

Final Submitted

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	Exploitation - Opencast Mine : Quantity of ROM mineral production proposed (in T)	MP not approved in the year 2024-25 & 2025-26 up to Sep.25	2024-25 149495 T & 2025-26 357599 T	2024-25 149495 T & 2025-26 357599 T	Rule 11(1)	Without MP production reported.	Nil
2	Exploitation - Opencast Mine : Recovery of salable/usable mineral quantity from ROM production in T)	MP not approved in the year 2024-25 & 2025-26 up to Sep.25	2024-25 70949.890 T & 2025-26 357599 T	2024-25 70949.890 T & 2025-26 357599 T	Rule 11(1)	Without MP production reported.	Nil
3	Mineral Conservation : ROM Mineral dispatch or grade-wise sorting within lease area	MP not approved in the year 2024-25.	17282.750	17282.750	Rule 11(1)	Without MP production & dispatched reported.	Nil
4	Annual Return : Whether incomplete or false or wrong returns submitted (Rule 45(7))	MP not approved in the year 2024-25	false or wrong returns submitted	0	Rule 45(5)	without MP production & dispatch reported.	Nil
5	Annual Return : Scrutiny of Annual return on sale value, Ex. Mine price & production cost	Submitted	Data not given properly.	Nil	Rule 45(5)	Nil	IBM Annual 2024-25.pdf

Esigned by:  NEHAL PATEL
Date: 12/11/2025 04:50:50 PM