

# INDIAN BUREAU OF MINES

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

### Part-I : General Information

#### 1.1.1 Mine Details

Name of the Mine :	38GUJ456001	Lease Area (Ha) :	17.8063
Forest Area (Ha) :	N/A	Mine Code :	38GUJ456001
Registration Number :	IBM/5984/2011	Name of lessee :	P. DATTANI AND CO.
Address of lessee :	M. G. ROAD ,M G Road Porbandar, PORBANDAR	Phone of lessee :	0286-2241124
Email of lessee :	Yogidattani@gmail.com	Fax Number :	N/A
Village :	Adityana	Taluka / Mandal :	Ranavav
District :	Porbandar	Pincode :	360575
State :	Gujarat	Post Office :	N/A
Nearest Police Station :	Ranavav	Nearest Railway Station :	Porbandar
Date of Grant of Mining Lease :	2065-08-16	Date of Mining Lease Execution :	2065-08-16
Date of opening in the mine :	1966-02-10		

<b>Nominated Owner Details</b>			
Name of the Nominated Owner :	Mr YOGI V DATTANI	Nominated Owner Address:	M/S P. Dattani And Co. MG Road Porbandar
Nominated Owner Mobile :	9428626286	Nominated Owner Email :	Yogidattani@gmail.com
Nominated Owner Fax Number :	Nil	Date of Nominated Owner Appointment :	2020-05-02
<b>Mining Engineer Details</b>			
Name of the Mining Engineer :	Mr. Kalpesh Padariya	Qualification of Mining Engineer :	N/A
Address of Mining Engineer :	161 J Block Sec 14 Udaipur , Mo. No. 96080204279	Phone of Mining Engineer :	9608020427
Email of Mining Engineer :	Rjrounak1224@gmail.com	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	Nil		
<b>Geologist Details</b>			
Name of the Geologist :	Solanki Charuben Dharmeshbhai	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 :	Nil		
<b>Mine Manager Details</b>			
Name of the Mine Manager :	Mr. Kalpesh Padariya	Qualification of Mine Manager :	N/A
Address of Mine Manger :	161 J Block Sec 14 Udaipur	Phone of Mine Manger :	9608020427
Email of Mine Manger :	Rjrounak1224@gmail.com	Fax Number of Mine Manger :	N/A

Date of Mine Manger Appointment :	Nil		
Mineral(s) granted in lease and proved for mining :	LIMESTONE	Date of Approval of Mining Plan / Modified Mining Plan / ROMP with five-year period :	2023-02-21 (2022 - 2024)
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 :	Inspection Officer
Name of the Accompanying Official from Mine :	Harshit P. Dattani
Designation of the Accompanying Official :	Partner, P.dattani & Co.
Type of Inspection :	FMCP
Date of Inspection :	10/05/2025
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		No proposal	Nil	No Deviation	No Violation	Nil	Nil
2	Number of DTH Boreholes		No proposal	Nil	No Deviation	No Violation	Nil	Nil
3	Number of exploratory pits / trial pits		No proposal	Nil	No Deviation	No Violation	Nil	Nil
4	Number of exploratory Trenches		No proposal	Nil	No Deviation	No Violation	Nil	Nil
5	Lateral exploration status for the lease area	G1	17.0860	17.0860	0.000	No Violation	Nil	Nil
6		G2	0	0	0.000	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 ROMP  Total Reserves (111, 121 & 122) and Total Mineral Resources (331, 332 & 333 upto 334)		As on 01-04-2023: Total Reserves (T) 111: 932062 121: 0 122:0 Total Mineral Resources (T): 221: 2084464	As on 31.3.2025: Total Reserves (T) 111: 556762 121: 0 122:0 Total Mineral Resources (T): 221: 2084464 332:0 333:0 334:0	No deviation	No Violation	Nil	Nil

		332:0 333:0 334:0				
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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	2399520E 2399670E 570810N to 571190N	2399520E 2399670E 570810N to 571190N	No deviation	No Violation	Nil	Nil
2	Quantity of overburden generation in m3	Not proposed	Nil	No deviation	No Violation	Nil	Nil
3	Quantity of topsoil generation in m3	Not proposed	Nil	No deviation	No Violation	Nil	Nil
4	Stripping ratio : ore to OB ratio	1:0	1:0	No deviation	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	1	1	0.000	No Violation	Nil	Nil
2	Quantity of ROM mineral production proposed (in T)	426816	54500	372316.000	No Violation	Nil	Nil
3	Recovery of salable/usable mineral quantity from ROM production in T)	426816	54500	372316.000	No Violation	Nil	Nil
4	Quantity of mineral reject/Sub-grade generation	No proposal	0	0.000	No Violation	Nil	Nil
5	Grade of mineral reject/sub-grade generation as per threshold value declared	No proposal	Nil	No Deviation	No Violation	Nil	Nil
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	Mechanised / Manual	Mechanised / Manual	No Deviation	No Violation	Nil	Nil
7	Whether height of benches in Overburden& mineral suitable for method of mining proposed in mining plan	Yes	Bench Height in mineral: 3 m	No deviation	No Violation	Nil	Nil
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	No proposal	NA	No deviation	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	No proposal	Nil	No deviation	No Violation	Nil	Nil
2	Quantity of dump material handling Proposed (in Tonne)	No proposal	Nil	No deviation	No Violation	Nil	Nil
3	Recovery of salable/usable mineral from dump production (in Tonne)	No proposal	Nil	No deviation	No Violation	Nil	Nil
4	Production from dump(s) during the year	No proposal	Nil	No deviation	No Violation	Nil	Nil
5	Quantity of mineral reject generation	No proposal	Nil	No deviation	No Violation	Nil	Nil
6	Grade of mineral reject generation and threshold value declared	No proposal	Nil	No deviation	No Violation	Nil	Nil
7	Any analysis or beneficiation study proposed & carried out for mineral reject	No proposal	Nil	No deviation	No Violation	Nil	Nil
8	Manual / Mechanized method adopted for dump working	No proposal	Nil	No deviation	No Violation	Nil	Nil

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**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	Nil	NA	No Violation	Nil	Nil
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	No proposal	Nil	NA	No Violation	Nil	Nil
3	Number of active & Inative dumps	No proposal	Nil	NA	No Violation	Nil	Nil
4	Number of dead dumps	No proposal	Nil	NA	No Violation	Nil	Nil
5	Number of dumps proposed for stabilished	No proposal	Nil	NA	No Violation	Nil	Nil
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	No proposal	Nil	NA	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	No deviation	No Violation	Nil	Nil
2	Year-wise area under backfilling of mined out area	No proposal	NIL	No deviation	No Violation	Nil	Nil
3	Year-wise topsoil generation, Utilization and Stored proposal (in m3)	No proposal	NIL	No deviation	No Violation	Nil	Nil
4	Total area fully reclaimed & rehabilitated	1.97	1.97	0.000	No Violation	Nil	Nil
5	Locations of proposed reclamation & rehabilitated	From N2399420 E570790 to N2399140 E571040	From N2399420 E570790 to N2399140 E571040	No deviation	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.	Total Area for rehabilitation (ha) :0.8436 & Total numbers of plantation 840	Total Area for rehabilitation (ha) :0.8436 & Total numbers of plantation 840	No deviation	No Violation	Nil	Nil
2	Rehabilitation by making water reservoir	No Proposal	None	No deviation	No Violation	Nil	Nil
3	Compliance of Rehabilitation of waste land within lease i) Afforestation ii) Area rehabilitated (ha) iii) Method of rehabilitation	i) Afforestation: 840 ii) Area rehabilitated (ha): 0.8436 iii) Method of rehabilitation: Plantation in periphery of the lease area	i) Afforestation: 840 ii) Area rehabilitated (ha): 0.8436 iii) Method of rehabilitation: Plantation in periphery of the lease area	No deviation	No Violation	Nil	Nil
4	Compliance of Environmental monitoring (core zone & buffer zone)	Environmental monitoring to be carried out	Environmental monitoring was carried out	No deviation	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 Ore from In-situ (Tonnes) for FY 2024 - 2025: 426816 T	Chemical: 47781.790 Cement: 58947.300	No deviation	No Violation	Nil	Nil
2	Different grade of mineral sorted out at mines	1. Chemical grade & 2. Cement grade	1. Chemical grade & 2. Cement grade	No deviation	No Violation	Nil	Nil
3	Any beneficiation process at mines	No proposal	Nil	No deviation	No Violation	Nil	Nil
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	No proposal	Nil	No deviation	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	No deviation	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	No deviation	No Violation	Nil	Nil
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	No proposal	Nil	No deviation	No Violation	Nil	Nil
4	Plantation & Survival rate	Proposed Plantation: 840	Plantation: 840 Survival rate: 80%	No deviation	No Violation	Nil	Nil
5	Water sprinkling on roads to control airborne dust	Yes	Yes	No deviation	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	yes	yes	No deviation	No Violation	Nil	Nil
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	1) Graduate Mining Engineer: 1 2) Geologist: 1	1) Graduate Mining Engineer: 1 (Partly employed) 2) Geologist: 1 (Partly employed)	No deviation	No Violation	Nil	Nil
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	No proposal	Nil	No deviation	No Violation	Nil	Nil
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	Yes	Approved on 23/22/2023	No deviation	No Violation	Nil	Nil
5	Notices and Returns for the lease area submitted or not where fine applicable	No proposal	Not applicable for any fine	No deviation	No Violation	Nil	Nil
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	To be done	Completed	No deviation	No Violation	Nil	Nil

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**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	No deviation	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
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Esigned by:  Sunil Sharma  
Date: 07/08/2025 05:52:41 PM