

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	38GUJ10005	Lease Area (Ha) :	1543.0958
Forest Area (Ha) :	N/A	Mine Code :	38GUJ10005
Registration Number :	IBM/753/2011	Name of lessee :	Sanghi Industries Ltd.
Address of lessee :	C/o Sanghi Industries Limited, Adani Corporate House, Shantigram ,S.G. Highway Khodiyar, Ahmadabad	Phone of lessee :	-
Email of lessee :	Mines.sil@adani.com	Fax Number :	N/A
Village :	Jadva	Taluka / Mandal :	Lakhpat
District :	Kachchh	Pincode :	382421
State :	Gujarat	Post Office :	N/A
Nearest Police Station :	Vayor	Nearest Railway Station :	Bhuj
Date of Grant of Mining Lease :	1996-03-19	Date of Mining Lease Execution :	1996-03-19
Date of opening in the mine :	2000-06-06		

Nominated Owner Details			
Name of the Nominated Owner :	Mr SUKURU RAMARAO	Nominated Owner Address:	B-1, South Colony, Ambuja Nagar, Kodinar-362715
Nominated Owner Mobile :	9925134280	Nominated Owner Email :	Mines.sil@adani.com
Nominated Owner Fax Number :	Nil	Date of Nominated Owner Appointment :	2023-12-07
Mining Engineer Details			
Name of the Mining Engineer :	Shri Dilip Gor	Qualification of Mining Engineer :	Diploma (Mining) With 1 Class FMMC
Address of Mining Engineer :	Address- P.O.-Sanghipuram, Taluka-Abdasa, District-Kachchh, Gujarat, Pin-370511	Phone of Mining Engineer :	9978443867
Email of Mining Engineer :	N/A	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	2023-07-21		
Geologist Details			
Name of the Geologist :	Harish Rawal	Qualification of Geologist :	M Sc Geology
Address of Geologist :	Address- P.O.-Sanghipuram, Taluka-Abdasa, District-Kachchh, Gujarat, Pin-370511	Phone of Geologist :	9978443867
Email of Geologist :	N/A	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	2023-10-24		
Mine Manager Details			
Name of the Mine Manager :	Mukesh Kumar Choubey	Qualification of Mine Manager :	BE(Mining) With 1st Class FMCC
Address of Mine Manger :	Address-P.O.- Sanghipuram, Taluka-Abdasa, District-Kachchh, Gujarat,	Phone of Mine Manger :	9978443867

	Pin-370511		
Email of Mine Manger :	Mukesh.choubey@adani.com	Fax Number of Mine Manger :	N/A
Date of Mine Manger Appointment :	2011-04-20		
Mineral(s) granted in lease and proved for mining :	LIMESTONE	Date of Approval of Mining Plan / Modified Mining Plan / ROMP with five-year period :	2025-11-25 (2026 - 2030)
Method of mining :	Open Cast	Category :	MECHANISED
Nature of Use :	Captive		

Part-II : Other Information

2.1.1 : Inspection Details

Inspecting Officer :	Mohammad Nimar
Designation :	Inspection Officer
Name of the Accompanying Official from Mine :	Mukesh Kumar Choubey
Designation of the Accompanying Official :	Mine manager
Type of Inspection :	MCDR,MPAS
Date of Inspection :	03/06/2025
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	25 nos borehole & 750 mtr	118 nos borehole & 3670 mtr	Nil	No Violation
Remark: NIL Remark File: NIL					
2	Number of DTH Boreholes	No Proposal	Not applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Number of exploratory pits / trial pits	No Proposal	Not applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Number of exploratory Trenches	No Proposal	Not applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Lateral exploration status for the lease area - G1	1543.0958	1543.0958	0.000	No Violation
Remark: NIL 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- 621776154.00 211 - 184527720.00	111- 621776154.00 211 - 184527720.00	Nil	No Violation
Remark: NIL 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-B1, B2, B3, B5	Pit-B1,B3,	Nil	No Violation
Remark: Due to lack of demand from plant Remark File: NIL					
2	Quantity of overburden generation in m3	No Proposal	Not Applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Quantity of topsoil generation in m3	69	105	-36.000	No Violation
Remark: NIL Remark File: NIL					
4	Stripping ratio : ore to OB ratio	1:00	1:00	Nil	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-B1, B2, B3, B5	Pit-B1, B3,	Nil	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of ROM mineral production proposed (in T)	7000000	3186392.00	3813608.000	No Violation
Remark: Due to lack of demand from plant Remark File: NIL					
3	Recovery of salable/usable mineral quantity from ROM production in T)	7000000	3186392.00	3813608.000	No Violation
Remark: Due to lack of demand from plant Remark File: NIL					
4	Quantity of mineral reject/Sub-grade generation	No Proposal	Not Applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Grade of mineral reject/sub-grade generation as per threshold value declared	No Proposal	Not Applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	Mechanised	Mechanised	Nil	No Violation

Remark: NIL Remark File: NIL					
7	Whether height of benches in Overburden& mineral suitable for method of mining proposed in mining plan	Yes	Yres	Nil	No Violation
Remark: NIL Remark File: NIL					
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	No Proposal	Not Applicable	Nil	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	No proposal	Not Applicable	NII	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of dump material handling Proposed (in Tonne)	No proposal	Not Applicable	NII	No Violation

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

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

	and Stored proposal (in m3)				n
Remark: NIL Remark File: NIL					
4	Total area fully reclaimed & rehabilitated	No Proposal	Not Applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Locations of proposed reclamation & rehabilitated	No Proposal	Not Applicable	Nil	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.	No Proposal	Not Applicable	Nil	No Violation
Remark: NIL Remark File: NIL					

2	Rehabilitation by making water reservoir	No Proposal	Not Applicable	Nil	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	1 Ha, 1200 saplings	1 Ha, 2100 saplings	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Compliance of Environmental monitoring (core zone & buffer zone)	Done	Quaertly basis	Nil	No Violation
Remark: Through outside agency 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	7000000	3279911.729	3720088.271	No Violation
Remark: Due to plant problem					

Remark File: NIL					
2	Different grade of mineral sorted out at mines	100 % production	100 % production	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Any beneficiation process at mines	No proposal	Not applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	Machenised	Machenised	nIL	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	Nil	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	Nil	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	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Plantation & Survival rate	1200 70%	2100 78%	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Water sprinkling on roads to control airborne dust	Through water tanker	Through water tanker	Nil	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	Within Stipulated time	Submiited within stipulated time	Nil	No Violation
Remark: NIL Remark File: NIL					
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Sh. M.K. Choubey (Mines Manager) Sh. Dilip Gor (Mining Engineer) Sh. Harish Rawal (Geologist)	Sh. M.K. Choubey (Mines Manager) Sh. Dilip Gor (Mining Engineer) Sh. Harish Rawal (Geologist)	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	No	Not applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	Not Applicable	Not Applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Notices and Returns for the lease area submitted or not where fine applicable	Yes	Yes	Nil	No Violation
Remark: NIL Remark File: NIL					
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	Ex-mine price/CoP:- 190.92 Rs/Mt	Ex-mine price/CoP:- 190.92 Rs/Mt	Nil	No Violation
Remark: NIL 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	2021-22 -4star, 2022-23-3 Star 2023-24 -4 star	2021-22 -4star, 2022-23-3 Star 2023-24 -4 star	Nil	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	17706386126989cd1403c1b10005dp.pdf	DRONE PROFILE
2	17706386126989cd1409adb10005midpas.pdf	MIDPAS REPORT

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: Mohammad Nimar
Date: 09/02/2026 05:34:14 PM