

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	PACHHTARDI LIMESTONE MINE	Lease Area (Ha) :	18.0388
Forest Area (Ha) :	N/A	Mine Code :	38GUJ07093
Registration Number :	IBM/95/2011	Name of lessee :	SHREE DIGVIJAY CEMENT COMPANY LIMITED
Address of lessee :	DIGVIJAYGRAM ,Digvijaygram Sikka, JAMNAGAR	Phone of lessee :	0288-2344272
Email of lessee :	Sdcclmines@gmail.com	Fax Number :	N/A
Village :	Pachhatardi	Taluka / Mandal :	Bhanvad
District :	Devbhumi Dwarka	Pincode :	361140
State :	Gujarat	Post Office :	N/A
Nearest Police Station :	Bhanvad	Nearest Railway Station :	Bhanvad
Date of Grant of Mining Lease :	2017-01-11	Date of Mining Lease Execution :	2017-01-11
Date of opening in the mine :	2022-02-16		

Nominated Owner Details			
Name of the Nominated Owner :	Amit Arora	Nominated Owner Address:	Digvijaygram Sikka Jamnagar
Nominated Owner Mobile :	7861880790	Nominated Owner Email :	Mines@digvijaycement.com
Nominated Owner Fax Number :	Nil	Date of Nominated Owner Appointment :	2026-06-17
Mining Engineer Details			
Name of the Mining Engineer :	Parmar Sudhir Kumar Kesharbhai	Qualification of Mining Engineer :	BE In Mining
Address of Mining Engineer :	Pachhtardi Limestone Mines, Shree Digvijay Cement Co. Ltd Village -Pachhtardi, Taluka-Bhanvad, Dist.-Devbhumi Dwarka	Phone of Mining Engineer :	9228158838
Email of Mining Engineer :	Sudhir.parmar@digvijaycement.com	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	2022-02-16		
Geologist Details			
Name of the Geologist :	Madhu Sudan Singh	Qualification of Geologist :	M. Sc (Geology)
Address of Geologist :	Pachhtardi Limestone Mines, Shree Digvijay Cement Co. Ltd Village -Pachhtardi, Taluka-Bhanvad, Dist.-Devbhumi Dwarka	Phone of Geologist :	6386511430
Email of Geologist :	Madhusudan.singh@digvijaycement.com	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	2025-11-01		
Mine Manager Details			
Name of the Mine Manager :	Parmar Sudhir Kumar Kesharbhai	Qualification of Mine Manager :	BE In Mining
Address of Mine Manger :	Pachhtardi Limestone Mines, Shree Digvijay	Phone of Mine Manger :	9228158838

	Cement Co. Ltd Village -Pachhtardi, Taluka-Bhanvad, Dist.-Devbhumi Dwarka		
Email of Mine Manger :	Sudhir.parmar@digvijaycement.com	Fax Number of Mine Manger :	N/A
Date of Mine Manger Appointment :	2022-02-16		
Mineral(s) granted in lease and proved for mining :	LIMESTONE	Date of Approval of Mining Plan / Modified Mining Plan / ROMP with five-year period :	2025-12-01 (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 :	Deputy Controller Of Mines
Name of the Accompanying Official from Mine :	Manish Kumar Upadhyay
Designation of the Accompanying Official :	Agent
Type of Inspection :	MCDR,STR
Date of Inspection :	13/08/2026
Review year considered for MCDR Inspection :	2025-2026

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	No proposal	Not Applicable	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	18.038	18.036	0.002	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)	111-1994914.00 221- 4408560.00	111-1994914.00 221- 4408560.00	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	N-2417020 2417265 E-570940 - 571162	N-2417020 2417265 E-570940 - 571162	Nil	No Violation
Remark: NIL 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	No Proposal	Not Applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Stripping ratio : ore to OB ratio	No Proposal	Not Applicable	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 No-1 and 2	Pit No-1 and 2	Nil	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of ROM mineral production proposed (in T)	350000	61243	288757.000	No Violation
Remark: Captive consumption Remark File: NIL					
3	Recovery of salable/usable mineral quantity from ROM production in T)	100%	100%	Nil	No Violation
Remark: NIL 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	No Proposal	Not Applicable	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	No OB, Mineral6*8	No OB, Mineral6*8	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 Violatio n
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	Violatio n under Rule
1	Status on part or full extraction of mineral from mined out area before starting backfilling	No Proposal	Not Applicable	Nil	No Violatio n
Remark: NIL Remark File: NIL					
2	Year-wise area under backfilling of mined out area	No Proposal	Not Applicable	Nil	No Violatio n
Remark: NIL Remark File: NIL					
3	Year-wise topsoil generation, Utilization	No Proposal	Not Applicable	Nil	No Violatio

	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: Total area 0.2 Ha 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	No Proposal	Not Applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Compliance of Environmental monitoring (core zone & buffer zone)	Quartrly	Quarterly	Nil	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	350000	61243.110	288756.890	No Violation
Remark: NIL					

Remark File: NIL					
2	Different grade of mineral sorted out at mines	No Proposal	Not Applicable	NII	No Violation
Remark: NIL Remark File: NIL					
3	Any beneficiation process at mines	No Proposal	Not Applicable	NII	No Violation
Remark: NIL Remark File: NIL					
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	No Proposal	Not Applicable	NII	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	No Proposal	Not Applicable	NII	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	No Proposal	Not Applicable	NII	No Violation
Remark: NIL Remark File: NIL					
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	No Proposal	Not Applicable	NII	No Violation
Remark: NIL Remark File: NIL					
4	Plantation & Survival rate	200, 80%	250, 80%	NII	No Violation
Remark: NIL Remark File: NIL					
5	Water sprinkling on roads to control airborne dust	Through Water Tanker	Through Water Tanker	NII	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	To be submitted within stipulated time	Submitted 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	Mining Engineer- Parmar Sudhir Kumar Kesharbhai, Geologist Madhu Sudan Singh.	Mining Engineer- Parmar Sudhir Kumar Kesharbhai, Geologist Madhu Sudan Singh.	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	Updated Resources/ reserves not reported	Any Changes in Resources/ reserves shall be reported	Updated Resources/ reserves not reported	Rule 45(7A)
Remark: Updated Resources/ reserves as per the approved mining pln dated 01.12.2025. The same should be reported at PART-V (General Geology & Mining) in point 2. Reserves and Resources estimated (in tonnes) (LIMESTONE). 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	To be submitted within stipulated time	Submitted within stipulated time	Nil	No Violation
Remark: NIL Remark File: NIL					
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	Ex-mine Price Rs - 255.16	Ex-mine Price Rs - 255.16	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	2022-24 - 4 Star 2023-24 -4 Star 2024-25- 4 Star	2022-24 - 4 Star 2023-24 -4 Star 2024-25- 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	17884250376a99334df3b1a38guj07093drone.pdf	DRONE
2	17884250386a99334e0457438guj07093midpas.pdf	MIDPAS

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 : Whether incomplete or false or wrong returns submitted (Rule 45(7))	Updated Resources/ reserves not reported	Any Changes in Resources/ reserves shall be reported	Updated Resources/ reserves not reported	Rule 45(7A)
Remark: Updated Resources/ reserves as per the approved mining pln dated 01.12.2025. The same should be reported at PART-V (General Geology & Mining) in point 2. Reserves and Resources estimated (in tonnes) (LIMESTONE). Remark File: NIL					

Esigned by: Mohammad Nimar
Date: 16/09/2026 05:24:18 PM