INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	PACHHTAR (52.60 HA)	Lease Area (Ha) :	52.60
Forest Area (Ha) :	N/A	Mine Code :	38GUJ07035
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 :	Pachhatar	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 :	1983-11-07	Date of Mining Lease Execution :	1983-11-07
Date of opening in the mine :	1987-07-01		

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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 :	Jitendra Kumar Sinha	Qualification of Mining Engineer :	AMIE (Mining) & Second-Class Mines Manager
Address of Mining Engineer :	Pachhtar Limestone Mines, Shree Digvijay Cement Co. Ltd Village -Pachhtar, Taluka-Bhanvad, Dist.-Devbhumi Dwarka	Phone of Mining Engineer :	9099037926
Email of Mining Engineer :	Jitendrak.sinha@digvijaycement.com	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	2014-07-01		
Geologist Details			
Name of the Geologist :	Mohammad Arzoo	Qualification of Geologist :	M. Sc (Applied) Geology
Address of Geologist :	Pachhtar Limestone Mines, Shree Digvijay Cement Co. Ltd Village -Pachhtar, Taluka-Bhanvad, Dist.-Devbhumi Dwarka	Phone of Geologist :	8210718763
Email of Geologist :	Mohammad.arzoo@digvijaycement.com	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	2022-03-05		
Mine Manager Details			
Name of the Mine Manager :	Biswajit Kar	Qualification of Mine Manager :	FCC & Diploma In Mining Engineering

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Address of Mine Manger :	Pachhtar Limestone Mines, Shree Digvijay Cement Co. Ltd Village -Pachhtar, Taluka-Bhanvad, Dist.-Devbhumi Dwarka	Phone of Mine Manger :	9875156625
Email of Mine Manger :	Biswajit.kar@digvijaycement.com	Fax Number of Mine Manger :	N/A
Date of Mine Manger Appointment :	2022-03-05		
Mineral(s) granted in lease and proved for mining :	LIMESTONE	Date of Approval of Mining Plan / Modified Mining Plan / ROMP with five-year period :	2025-03-28 (2025 - 2027)
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 :	12/08/2026
Review year considered for MCDR Inspection :	2025-2026

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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 Proposals	Not Applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
2	Number of DTH Boreholes	No Proposals	Not Applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Number of exploratory pits / trial pits	No Proposals	Not Applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Number of exploratory Trenches	No Proposals	Not Applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Lateral exploration status for the lease area - G1	52.60	52.60	0.000	No Violation
Remark: NIL Remark File: NIL					

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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	0.00	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)	LIMESTONE - Total Reserve = 5192100.00 , Total Resource = 8641140.00	111 -46,20,152.15 221 -86,41,140.00 Total -1,32,61,292.15	Nil	No Violation
Remark: NIL Remark File: NIL					

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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
1	Location of development w.r.t. lease area	Pit : Pit 1 & Direction : NW, Pit : Pit 1 & Direction : NW, Pit : Pit 1 & Direction : NW, Pit : Pit 1 & Direction : NW, Pit : Pit 1 & Direction : NW, Pit : Pit 1 & Direction : NW, Pit : Pit 1 & Direction : NW, Pit : Pit 2 & Direction : NW, Pit : Pit 2 & Direction : NW, Pit : Pit 2 & Direction : NW	Pit ID : Pit:1 , Pit : 2 location N 2416943 to 2417973 E 571332 to 571848	Nil	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of overburden generation in m3	0.00	0	0.000	No Violation
Remark: NIL Remark File: NIL					
3	Quantity of topsoil generation in m3	0.00	0	0.000	No Violation
Remark: NIL Remark File: NIL					
4	Stripping ratio : ore to OB ratio	0	0	0.000	No Violation
Remark: NIL Remark File: NIL					

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2.4.1 Exploitation - Opencast Mine Details

S.N.	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule
1	Number of pits / Blocks proposed for production	Pit ID : Pit:1 , Pit : 2	Pit ID : Pit:1 , Pit : 2	NIl	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of ROM mineral production proposed (in T)	600008.00	571947	28061.000	No Violation
Remark: Captive consumption Remark File: NIL					
3	Recovery of salable/usable mineral quantity from ROM production in T)	600008.00	571947	28061.000	No Violation
Remark: NIL Remark File: NIL					
4	Quantity of mineral reject/Sub-grade generation	0.00	0	0.000	No Violation
Remark: NIL Remark File: NIL					
5	Grade of mineral reject/sub-grade generation as per threshold value declared	0	0	0.000	No Violation
Remark: NIL Remark File: NIL					
6	Manual/Mechanised	No Proposal	Not applicable	Nil	No

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	method adopted for segregating subgrade/mineral rejects from ROM				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, In mineral 6*6	No OB, In mineral 4*6	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					

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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
1	Number of dumps proposed for production	No Proposal	Not applicable	Nil	No Violation
Remark: NIL					

Remark File: NIL					
2	Quantity of dump material handling Proposed (in Tonne)	No Proposal	Not applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Recovery of salable/usable mineral from dump production (in Tonne)	No Proposal	Not applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Production from dump(s) during the year	0No Proposal.00	Not applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Quantity of mineral reject generation	No Proposal	Not applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
6	Grade of mineral reject generation and threshold value declared	No Proposal	Not applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
7	Any analysis or beneficiation study proposed & carried out for mineral reject	No Proposal	Not applicable	Nil	No Violation
Remark: NIL Remark File: NIL					

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8	Manual / Mechanized method adopted for dump working	No Proposal	Not applicable	Nil	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

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Remark: NIL Remark File: NIL					
5	Number of dumps proposed for stabilished	No Proposal	Not Applicable	Nil	No 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					

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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
1	Status on part or full extraction of mineral from mined out area before starting backfilling	00000000	0	0.000	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 and Stored proposal (in m3)	No Proposal	Not Applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Total area fully reclaimed & rehabilitated	0.430	0.43	0.000	No Violation
Remark: NIL Remark File: NIL					
5	Locations of proposed reclaimation & rehabilitated	No Proposal	Not Applicable	Nil	No Violation
Remark: NIL Remark File: 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
1	Compliance on reclamation and rehabilitation by backfilling/Other means Total area and numbers of plantation proposed.	Plantation : Location :SBZ, Area : 0.065, No. of Plant : 200 Plantation : Location :SBZ, Area : 0.05, No. of Plant : 200	Plantation : Location :SBZ, Area : 0.065, No. of Plant : 250 Plantation : Location :SBZ, Area : 0.05, No. of Plant : 200	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)	Quarterly	Quarterly	Nil	No Violation
Remark: NIL Remark File: 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
1	ROM Mineral dispatch or grade-wise sorting within lease area	600008	571947.85	28060.150	No Violation

Remark: NIL Remark File: NIL					
2	Different grade of mineral sorted out at mines	No Proposal	Not applicable	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.)	No Proposal	Not applicable	Nil	No Violation
Remark: NIL Remark File: 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
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	Plantation : 200, Survial Rate : 80	Plantation : 250, Survial Rate : 80	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					

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2.10 : Annual Return Details

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

1	Submission of Online Monthly and Annual returns in prescribed period or not	Last Annual Returns : No, Last Monthly Returns : Yes - February 2024 - Submitted on : 2024-03-06	Submitted within stipualted time	Nil	No Violation
Remark: NIL Remark File: NIL					
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Mine Engineer : Shri Jitendra Kumar Sinha & Date of Appointment : 2023-06-11 Geologist : Shri Mohammad Arzoo & Date of Appointment : 2023-06-11	Mine Engineer : Shri Jitendra Kumar Sinha & Date of Appointment : 2023-06-11 Geologist : Shri Mohammad Arzoo & Date of Appointment : 2023-06-11	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	No	No	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	To be submitted within stipualte time	Submitted prescibed format	Nil	No Violation
Remark: NIL Remark File: NIL					
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	0	0	0.000	No Violation
Remark: NIL Remark File: NIL					

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2.11 : SDF Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule
1	Start Ratings accorded for mine during last 3 years	Year of Submission :2022-23-5 Star 2023-2024 , Rating : 4 Stars 2024-25 -5 Star,	Year of Submission : 2022-23-4 Star, 2023-2024 , Rating : 4 Stars 2024-25 -5 Star,	Nil	No Violation
Remark: NIL Remark File: NIL					

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Part-III : Other Reports

3.1.1 : Upload Other Reports

S.N.	Reports File	Remark | File Description
1	17896238296aab7e15267e67035drone.pdf	DRONE PROFILE
2	17896238296aab7e152b6c47035midpas.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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Esigned by: Mohammad Nimar
Date: 18/09/2026 10:23:47 AM