

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	38GUJ449003	Lease Area (Ha) :	107
Forest Area (Ha) :	N/A	Mine Code :	38GUJ449003
Registration Number :	IBM/106/2011	Name of lessee :	JSWCEMENT LIMITED
Address of lessee :	JSW CENTRE ,Opp MMRDA Ground Bandra Kurla Complex, Bandra East	Phone of lessee :	0224-2861000
Email of lessee :	Jswcement.mines@jsw.in	Fax Number :	N/A
Village :	Mundhvay	Taluka / Mandal :	Lakhpat
District :	Kachchh	Pincode :	400051
State :	Gujarat	Post Office :	N/A
Nearest Police Station :	Dayapar	Nearest Railway Station :	BHUJ
Date of Grant of Mining Lease :	2023-01-17	Date of Mining Lease Execution :	2022-12-19
Date of opening in the mine :	2025-12-12		

Nominated Owner Details			
Name of the Nominated Owner :	Mr Nilesh Narwekar	Nominated Owner Address:	JSW Centre Bandra Kurla Complex, Mumbai 400 051
Nominated Owner Mobile :	9820298821	Nominated Owner Email :	Nilesh.narwekar@jsw.in
Nominated Owner Fax Number :	Nil	Date of Nominated Owner Appointment :	2017-08-21
Mining Engineer Details			
Name of the Mining Engineer :	Sudhakar Gundla	Qualification of Mining Engineer :	B.E. In Mining Engineering
Address of Mining Engineer :	JSW Cement Limited, 3rd Floor, JSW Center, Opp. MMRDA Ground, Bandra Kurla Complex, Bandra East, Mumbai-400051 Maharashtra	Phone of Mining Engineer :	8897785640
Email of Mining Engineer :	Sudhakar.gundla@jsw.in	Fax Number of Mining Engineer :	0224286100
Date of Mining Engineer Appointment :	2024-07-01		
Geologist Details			
Name of the Geologist :	Nilanjan Sinha	Qualification of Geologist :	Master Of Science In Applied Geology
Address of Geologist :	Mudhvay Sub Block-D Limestone Mine Village-Mudhvay Taluka-Lakhpat District Kachchh, (Gujarat) Pin- 370601	Phone of Geologist :	9734228580
Email of Geologist :	Nilanjan.sinha@jsw.in	Fax Number of Geologist :	0224286100
Date of Geologist Appointment :	2024-07-01		
Mine Manager Details			
Name of the Mine Manager :	Vemula Shiva Kumar	Qualification of Mine Manager :	B.E. In Mining Engineering

Address of Mine Manger :	Mudhvay Sub Block-D Limestone Mine Village-Mudhvay Taluka-Lakhpat District Kachchh, (Gujarat) Pin- 370601	Phone of Mine Manger :	8748990888
Email of Mine Manger :	Vemula.kumar@jsw.in	Fax Number of Mine Manger :	N/A
Date of Mine Manger Appointment :	2026-02-13		
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 :	MECHANISED
Nature of Use :	Non 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 :	Vemula Shiva Kumar
Designation of the Accompanying Official :	Mine Manager
Type of Inspection :	MCDR,MPAS
Date of Inspection :	04/04/2026
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	29	Nil	29.000	Rule 11(1)
Remark: Exploration drilling not carried out as per proposal to explore total lease area in G1 level . Remark File: NIL					
2	Number of DTH Boreholes	Nil	Nil	0.000	No Violation
Remark: NIL Remark File: NIL					
3	Number of exploratory pits / trial pits	Nil	Nil	0.000	No Violation
Remark: NIL Remark File: NIL					
4	Number of exploratory Trenches	Nil	Nil	0.000	No Violation
Remark: NIL Remark File: NIL					
5	Lateral exploration status for the lease area - G1	107	Nil	107.000	No Violation
Remark: NIL Remark File: NIL					

6	Lateral exploration status for the lease area-G2	Nil	80.300000	-80.300	No Violation
Remark: NIL Remark File: NIL					
7	Lateral exploration status for the lease area-G3	Nil	26.700000	-26.700	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)	122- 31397973.75 222-62200293.75 333-31332982.50	122- 31397973.75 222-62200293.75 333-31332982.50	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 1	Pit 1	Nil	Rule 11(1)
Remark: Development work not carried out as per approved Mining plan Remark File: NIL					
2	Quantity of overburden generation in m3	0.229	0	0.229	No Violation
Remark: NIL Remark File: NIL					
3	Quantity of topsoil generation in m3	0	0	0.000	No Violation
Remark: NIL Remark File: NIL					
4	Stripping ratio : ore to OB ratio	1:0.32	0	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 under
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					Rule
1	Number of pits / Blocks proposed for production	Pit-1	Pit-1	Nil	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of ROM mineral production proposed (in T)	1500000	39	1499961.000	No Violation
Remark: NIL Remark File: NIL					
3	Recovery of salable/usable mineral quantity from ROM production in T)	1500000	39	1499961.000	No Violation
Remark: NIL Remark File: NIL					
4	Quantity of mineral reject/Sub-grade generation	0	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 method adopted for segregating subgrade/mineral rejects from ROM	0	0	0.000	No Violation
Remark: NIL					

Remark File: NIL					
7	Whether height of benches in Overburden& mineral suitable for method of mining proposed in mining plan	6*15	1*3	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	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	No Proposal	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					
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)	Top soil -0 OB -0.229 million cu	Top soil -0 OB -0	0.000	No Violation
Remark: Violation for less development is being issued. Remark File: NIL					
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	Pit 1	Pit-1	0	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 stabilished				Violatio n
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: 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.	1000 plants in 1 Ha	Nil	1000 plants in 1 Ha	Rule 11(1)
Remark: Plantation work not carried out as proposed. 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)	As per the EC condition	Not carried out	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	1500000	39	1499961.000	No Violation
Remark: Production and dispatch activities started in the month of Dec 2025					

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					

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	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	0.229	0	0.229	No Violation
Remark: Violation for less development is being issued. Remark File: NIL					
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	No proposal	Not applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Plantation & Survival rate	1000 & 90%	0	1000 & 90%	No Violation
Remark: Violation for no plantation t is being issued. 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	Return for December 2025 not submitted within the time frame	submitted on 06-02-2026	Rule 45(5) Rule 45(7)
Remark: submission of Monthly return for the month of December 2025 has been delayed by 26 days Remark File: NIL					
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Appointed	Appointed	NIL	No Violation
Remark: NIL Remark File: NIL					
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	Correct return shall be submitted	PART-II (PRODUCTION, DESPATCHES AND STOCKS) (LIMESTONE) not correctly filled	PART-II (PRODUCTION, DESPATCHES AND STOCKS) (LIMESTONE) not correctly filled	Rule 45(7A)
Remark: Details of closing and opening stock of ROM and grade wise production are not correct. Remark File: NIL					
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	No Proposal	Not Applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Notices and Returns for the lease area submitted or not where fine applicable	Submitted	Submitted	Nil	No Violation
Remark: NIL Remark File: NIL					
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	5240.00	5240.00	0.000	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	Not required	Not Required	Nil	No Violatio n
Remark: Production started in December 2025. It is not required under rule before 03 years Remark File: NIL					

Part-III : Other Reports

3.1.1 : Upload Other Reports

S.N.	Reports File	Remark File Description
1	17785613526a02b1489a89ejswdrone.pdf	DRONE PROFILE
2	17785613526a02b148a155djswmidpas.pdf	MIDPAS REPORT

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	Exploration : Number of Core Boreholes	29	0	29.000	Rule 11(1)
Remark: Exploration drilling not carried out as per proposal to explore total lease area in G1 level . Remark File: NIL					
2	Development - Opencast : Location of development w.r.t. lease area	Pit 1	Pit 1	Nil	Rule 11(1)
Remark: Development work not carried out as per approved Mining plan Remark File: NIL					
3	Progressive Mine Closure Plan : Compliance on reclamation and rehabilitation by backfilling/Other means Total area and numbers of plantation proposed.	1000 plants in 1 Ha	Nil	1000 plants in 1 Ha	Rule 11(1)
Remark: Plantation work not carried out as proposed. Remark File: NIL					
4	Annual Return : Submission of Online Monthly and Annual returns in prescribed period or not	Within stipulated time	Return for December 2025 not submitted within the time frame	submitted on 06-02-2026	Rule 45(5) Rule 45(7)

Remark: submission of Monthly return for the month of December 2025 has been delayed by 26 days
Remark File: NIL

5	Annual Return : Whether incomplete or false or wrong returns submitted (Rule 45(7))	Correct return shall be submitted	PART-II (PRODUCTION, DESPATCHES AND STOCKS) (LIMESTONE) not correctly filled	PART-II (PRODUCTION, DESPATCHES AND STOCKS) (LIMESTONE) not correctly filled	Rule 45(7A)
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Remark: Details of closing and opening stock of ROM and grade wise production are not correct.
Remark File: NIL

Final Submitted

Esigned by: Mohammad Nimar
Date: 12/05/2026 10:23:36 AM