

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	38RAJ107001	Lease Area (Ha) :	195.7064
Forest Area (Ha) :	N/A	Mine Code :	38RAJ107001
Registration Number :	IBM/44417/2021	Name of lessee :	MARWAR CEMENT LIMITED
Address of lessee :	Office No.A-505, Fifth Floor, Plot No.14C, Sector-19, ,Groma House, Vashi, Navi Mumbai City, Navi Mumbai	Phone of lessee :	-
Email of lessee :	Jayant.m@marwarcement.com	Fax Number :	N/A
Village :	Ghodawat	Taluka / Mandal :	Pipar Shahar
District :	Jodhpur Gramin	Pincode :	400705
State :	Rajasthan	Post Office :	N/A
Nearest Police Station :	N/A	Nearest Railway Station :	N/A
Date of Grant of Mining Lease :	2020-02-07	Date of Mining Lease Execution :	2019-10-25
Date of opening in the mine :	Nilsss		

Nominated Owner Details			
Name of the Nominated Owner :	Mr RAJ KUMAR SINGH	Nominated Owner Address:	Plot No.22, Dew Drops Colony, Secunderabad - 50001
Nominated Owner Mobile :	9553455525	Nominated Owner Email :	Cs@pprgroup.co.in
Nominated Owner Fax Number :	Nil	Date of Nominated Owner Appointment :	2025-04-02
Mining Engineer Details			
Name of the Mining Engineer :	Ashish Kulkarni	Qualification of Mining Engineer :	B.TECH(MINING)
Address of Mining Engineer :	Village Ghorawat Tehsil Pipar City Dist. Jodhpur342601	Phone of Mining Engineer :	7798210129
Email of Mining Engineer :	Ashish.k@marwarcement Com	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	2025-05-30		
Geologist Details			
Name of the Geologist :	Jayant V Mohgaonkar	Qualification of Geologist :	M.SC.(GEO LOGY), M.PHIL. (GEOLOGY)
Address of Geologist :	Village Ghorawat Tehsil Pipar City Dist. Jodhpur342601	Phone of Geologist :	7799792110
Email of Geologist :	Jayant.m@marwarcement .com	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	2025-05-30		
Mine Manager Details			
Name of the Mine Manager :	Ashish Kulkarni	Qualification of Mine Manager :	B.TECH(MINING)
Address of Mine Manger :	Village Ghorawat Tehsil Pipar City Dist.	Phone of Mine Manger :	7798210129

	Jodhpur 342601		
Email of Mine Manger :	Ashish.k@marwarcement Com	Fax Number of Mine Manger :	N/A
Date of Mine Manger Appointment :	2025-05-30		
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 :	Captive		

Part-II : Other Information

2.1.1 : Inspection Details

Inspecting Officer :	Mithelesh Purohit
Designation :	DCOM
Name of the Accompanying Official from Mine :	Ashishe Kulkarni
Designation of the Accompanying Official :	Head Mining
Type of Inspection :	MPAS
Date of Inspection :	20/06/2025
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	Remark	Remark File
1	Number of Core Boreholes		During the year 2022-23 and 2023-24 there was proposal to drill total 56 exploratory boreholes to bring the entire Area under G1 category.	No exploratory drilling done as the mining operations are yet to commence in the lease area. The opening notice has not yet been received.	There is 100% deviation from approved proposal as Mining operations are yet to Start .	No Violation	No violation is being issued as the mining operations are yet to start in the lease area.	Nil
2	Number of DTH Boreholes		NIL	NIL	NIL	No Violation	NIL	Nil
3	Number of exploratory pits / trial pits		NIL	NIL	NIL	No Violation	NIL	Nil
4	Number of exploratory Trenches		NIL	NIL	NIL	No Violation	NIL	Nil
5	Lateral exploration status for the lease area	G1	During the year 2022-23 and 2023-24 there was proposal to drill total 56 exploratory boreholes to bring the entire Area under G1 category.	No drilling was done as the mining operation are yet to start in the lease area. The lease area under G1 category is NIL.	There is 100% deviation from approved proposal as Mining operations are yet to Start .	No Violation	No violation is being issued as the mining operations are yet to start in the lease area.	Nil
6		G2	It was proposed to	The area under	There is 100%	No Violation	No violation is	Nil

			bring the entire lease area under the G1 category.	the G2 category is 52.42 hect.	deviation from approved proposal as Mining operations are yet to Start .		being issued as the mining operations are yet to start in the lease area.	
7		G3	It was proposed to bring the entire lease area under the G1 category.	The area under G 3 category is 46.170 hect.	There is 100% deviation from approved proposal as Mining operations are yet to Start .	No Violation	No violation is being issued as the mining operations are yet to start in the lease area.	Nil
8		G4	It was proposed to bring the entire lease area under the G1 category.	The area under G4 category is 97.1164 hect	There is 100% deviation from approved proposal as Mining operations are yet to Start .	No Violation	No violation is being issued as the mining operations are yet to start in the lease area.	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)		122-24.51 MT 222- 4.83 333-11.32	122-24.51 MT 222- 4.83 333-11.32	There is 100% deviation from approved proposal as Mining operations are yet to Start .	No Violation	No violation is being issued as the mining operations are yet to start in the lease area.	Nil

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	It was proposed to do production and development work in between coordinates E 378475 to 378918 E and N 2932605 to 2933019N.	No excavation work done as the Mine is yet to Start operation.	100% deviation as the Mine is yet to start the operation.	No Violation	No violation is being pointed out as the Mine has not yet started operation.	Nil
2	Quantity of overburden generation in m3	It was proposed to excavate 46500 cubic meters of overburden during the year 2023-24.	No overburden generation as the Mine is yet to Start operation.	100% deviation as the Mine is yet to start the operation.	No Violation	No violation is being pointed out as the Mine has not yet started operation.	Nil
3	Quantity of topsoil generation in m3	It was proposed to excavate 7176 cubic meters of top soil during the year 2023-24.	No top soil generation as the Mine is yet to Start operation.	100% deviation as the Mine is yet to start the operation.	No Violation	No violation is being pointed out as the Mine has not yet started operation.	Nil
4	Stripping ratio : ore to OB ratio	Stripping ratio proposed for the year 2023-24 was 1:0.13 (ROM to OB)	NIL	100% deviation as the Mine is yet to start the operation.	No Violation	No violation is being pointed out as the Mine has not yet started operation.	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	One pit as Pit A was proposed to be developed during the previous plan period. It was proposed to bring 11.34 hect area under excavation during the previous plan period.	NIL as the Mine is yet to start operation	100% as the Mine is yet to Start operation.	No Violation	No violation is being issued as the mine is yet to start the Operation.	Nil
2	Quantity of ROM mineral production proposed (in T)	It was proposed to produce 0.4 Million tonnes of ROM limestone during the year 2023-2024	NIL as the Mine is yet to start operation	100% as the Mine is yet to Start operation.	No Violation	No violation is being issued as the mine is yet to start the Operation.	Nil
3	Recovery of salable/usable mineral quantity from ROM production in T)	100% no mineral reject was proposed to be generated during the previous plan period.	NIL as the Mine is yet to start operation	100% as the Mine is yet to Start operation.	No Violation	No violation is being issued as the mine is yet to start the Operation.	Nil
4	Quantity of mineral reject/Sub-grade generation	no mineral reject was proposed to be generated during the previous plan period.	NIL as the Mine is yet to start operation	NIL	No Violation	No violation is being issued as the mine is yet to start the Operation.	Nil
5	Grade of mineral reject/sub-grade generation as per threshold value declared	no mineral reject was proposed to be generated during the previous plan period.	NIL as the Mine is yet to start operation	NIL	No Violation	No violation is being issued as the mine is yet to start the Operation.	Nil

6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	NIL	NIL	NIL	No Violation	No violation is being issued as the mine is yet to start the Operation.	Nil
7	Whether height of benches in Overburden & mineral suitable for method of mining proposed in mining plan	YES 2.5 meter bench height in overburden 10 meter bench height in limestone	NIL as the Mine is yet to start operation	100% as the Mine is yet to Start operation.	No Violation	No violation is being issued as the mine is yet to start the Operation.	Nil
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	NIL	NIL	NIL	No Violation	No violation is being issued as the mine is yet to start the Operation.	Nil

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	NIL	NIL as the mine is yet to Start the operation.	NIL	No Violation	NIL deviation	Nil
2	Quantity of dump material handling Proposed (in Tonne)	NIL	NIL as the mine is yet to Start the operation.	NIL	No Violation	NIL deviation	Nil

3	Recovery of salable/usable mineral from dump production (in Tonne)	NIL	NIL as the mine is yet to Start the operation.	NIL	No Violation	NIL deviation	Nil
4	Production from dump(s) during the year	NIL	NIL as the mine is yet to Start the operation.	NIL	No Violation	NIL deviation	Nil
5	Quantity of mineral reject generation	NIL	NIL as the mine is yet to Start the operation.	NIL	No Violation	NIL deviation	Nil
6	Grade of mineral reject generation and threshold value declared	NIL	NIL as the mine is yet to Start the operation.	NIL	No Violation	NIL deviation	Nil
7	Any analysis or beneficiation study proposed & carried out for mineral reject	No beneficiation required as the ROM limestone was proposed to directly dispatch from lease	NIL as the mine is yet to Start the operation.	NIL	No Violation	NIL deviation	Nil
8	Manual / Mechanized method adopted for dump working	Mechanized , Shovel and dumper combination was proposed to be adopted.	NIL as the mine is yet to Start the operation.	NIL	No Violation	NIL deviation	Nil

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)	There was external dumping proposal of Overburden/dolomitic limestone In between coordinates N2932250 to N2932517 and E379846 to E380041	NIL as the Mine has not yet started operation	100% as the Mine has not yet started Operation.	No Violation	No violation pointed out as the Mine has not yet started operation.	Nil
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	There was external dumping proposal of Overburden/dolomitic limestone In between coordinates N2932250 to N2932517 and E379846 to E380041. Top Soil was proposed to be stored in between N2932328 to 2932409 to 379658E to 379818E	NIL as the Mine has not yet started operation	100% as the Mine has not yet started Operation.	No Violation	No violation pointed out as the Mine has not yet started operation.	Nil
3	Number of active & Inative dumps	One active dump	NIL as the Mine has not yet started	NIL	No Violation	No violation pointed out as the	Nil

			operation			Mine has not yet started operation.	
4	Number of dead dumps	NIL	NIL	NIL	No Violation	No deviation	Nil
5	Number of dumps proposed for stabilised	NIL	NIL	NIL	No Violation	no deviation	Nil
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	NIL	NIL	NIL	No Violation	no deviation.	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	NIL	NIL as the Mine has not yet started operation.	NIL	No Violation	no deviation.	Nil
2	Year-wise area under backfilling of mined out area	NIL	NIL as the Mine has not yet started operation	NIL	No Violation	no deviation.	Nil
3	Year-wise topsoil generation, Utilization and Stored proposal (in m3)	During the year 2023-2024 total 7176 cubic meters of top soil was proposed to be generated.	NIL as the Mine has not yet started operation	100% as the Mine has not yet started operation.	No Violation	No violation issued as the mine has not yet started operation.	Nil
4	Total area fully reclaimed & rehabilitated	NIL	NIL	NIL	No Violation	no deviation.	Nil
5	Locations of proposed reclamation & rehabilitated	NIL	NIL	NIL	No Violation	no deviation.	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	Remark	Remark File
1	Compliance on reclamation and rehabilitation by backfilling/Other means Total area and numbers of plantation proposed.	No proposal for reclamation and rehabilitation It was proposed to put 3.75 hect under plantation during the previous plan period from 2019-2020 to 2023-24	No plantation has been done as the mine is yet to start the operation	100% as the mine is yet to Start the operation	No Violation	No violation pointed out as the Mine yet to start the operation.	Nil
2	Rehabilitation by making water reservoir	NIL	NIL	NIL	No Violation	No deviation.Yea	Nil
3	Compliance of Rehabilitation of waste land within lease i) Afforestation ii) Area rehabilitated (ha) iii) Method of rehabilitation	It was proposed to bring 3.75 hect area under afforestation during the period 2019-20 to 2023-2024. There was no proposal for reclamation and rehabilitation.	No plantation has been done as the mine is yet to start the operation	100% as the mine is yet to Start the operation	No Violation	No violation pointed out as the Mine yet to start the operation.	Nil
4	Compliance of Environmental monitoring (core zone & buffer zone)	Proposed.	not implemented yet as the mining operation in the mine are yet to start	not implemented yet as the mining operation in the mine are yet to start	No Violation	No violation pointed out as the Mine yet to start the operation.	Nil

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 Mineral dispatch was proposed from the lease area.	NIL as the mine is yet to start operation.	100% deviation as the Mine is yet to start operation.	No Violation	No violation issued as the mine is yet to Start operation.	Nil
2	Different grade of mineral sorted out at mines	No sorting of Mineral proposed, ROM is crushed and dispatched from the Mine.	NIL	100% deviation as the Mine is yet to start operation.	No Violation	No violation issued as the mine is yet to Start operation.	Nil
3	Any beneficiation process at mines	NIL	NIL	NIL	No Violation	No violation.	Nil
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	NIL	NIL	NIL	No Violation	Nil	Nil

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	It was proposed to store top soil and utilized in the plantation.	NIL as the mine is yet to start operation	100%	No Violation	Not violation is being issued as the mine has not started operation.	Nil
2	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	NIL	NIL	NIL	No Violation	Not violation is being issued as the mine has not started operation.	Nil
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	NIL	NIL	NIL	No Violation	Not violation is being issued as the mine has not started operation.	Nil
4	Plantation & Survival rate	It was proposed to bring 3.75 hect under plantation.	NIL as the mine is yet to start operation	100%	No Violation	Not violation is being issued as the mine has not started operation.	Nil
5	Water sprinkling on roads to control airborne dust	Proposed	NIL as the mine is yet to start operation	100%	No Violation	Not violation is being issued as the mine has not started operation.	Nil

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	As per the provisions of Rule 45(5)(b) and 45(5)(c) the holder of a mining lease has to file the Monthly and annual returns in online mode in prescribed format within due dates.	No annual and monthly returns have been submitted by the lease holder	No Monthly and annual returns have been submitted.	Rule 45(5)	The lease deed was executed on 7.2 2020. No monthly and annual returns have been filed by the lease holder till date. violation is being issued for rule 45(5)(b) and 45(5)(c) is being issued.	Nil
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Appointed.	appointed	no deviation	No Violation	Compliance of rule 55 done	Nil
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	No returns filed till date.	No returns filed till date.	The monthly and annual returns have not been submitted.	No Violation	violation is being issued for rule 45(5)(b) and 45(5)(c)	Nil
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	NA	NA	NA	No Violation	NA	Nil
5	Notices and Returns for the lease area submitted or not where fine applicable	he provisions of Rule 45(5)(b) and 45(5)(c) the holder of a mining lease has to file the Monthly and annual returns in	The Monthly and annual returns have not been submitted.	The fine as per schedule II of MCDR 2017 is applicable.	No Violation	The lease deed was executed on 7.2.2020. No monthly and annual returns have been filed by the lease holder till date.	Nil

		online mode in prescribed format within due dates.					
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	No returns submitted	No returns submitted.	No returns submitted.	No Violation	The lease deed was executed on 7.2.2020. No monthly and annual returns have been filed by the lease holder till date.	Nil

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	The mine has not submitted the Star Rating template as the mine has not yet started production.	The mine has not yet started production.	100% the mine has not yet started production	No Violation	The mine has not yet started production and development.	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
1	Annual Return : Submission of Online Monthly and Annual returns in prescribed period or not	As per the provisions of Rule 45(5)(b) and 45(5)(c) the holder of a mining lease has to file the Monthly and annual returns in online mode in prescribed format within due dates.	No annual and monthly returns have been submitted by the lease holder	No Monthly and annual returns have been submitted.	Rule 45(5)	The lease deed was executed on 7.2 2020. No monthly and annual returns have been filed by the lease holder till date. violation is being issued for rule 45(5)(b) and 45(5)(c) is being issued.	Nil
2	Sub (4) of Rule 11 of MCDR 20217-Submission of Review of Mining Plan 180 days before expiry of last plan period	The mining plan was to be submitted 180 days before the expiry of last plan period.	The last approved mining plan expired on 31.3.2024. The review of mining plan was to be submitted 180 days before expiry of the last approved mining plan. The review of Mining plan has been submitted on 30.5.2025	Violation of Rule 11(4) of MCDR 2017. The amount as	Rule 11(4)	The last approved mining plan expired on 31.3.2024. The review of mining plan was to be submitted 180 days before expiry of the last approved mining plan	Nil

Final Submitted

Esigned by:  Mithelesh Purohit
Date: 03/07/2025 07:18:42 PM