

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	38APR23001	Lease Area (Ha) :	613.587
Forest Area (Ha) :	613	Mine Code :	38APR23001
Registration Number :	IBM/5210/2011	Name of lessee :	CEMENT CORPORATION OF INDIA LTD
Address of lessee :	CORE 5 SCOPE COMPLEX ,7 LODHI ROAD NEWDELHI, NEWDELHI	Phone of lessee :	08411-247221
Email of lessee :	Miningccitandur@gmail.com	Fax Number :	N/A
Village :	Ogipur	Taluka / Mandal :	Tandur
District :	Vikarabad	Pincode :	110003
State :	Telangana	Post Office :	N/A
Nearest Police Station :	N/A	Nearest Railway Station :	N/A
Date of Grant of Mining Lease :	1982-11-29	Date of Mining Lease Execution :	1982-11-29
Date of opening in the mine :	Nilsss		

Nominated Owner Details			
Name of the Nominated Owner :	Mr PRADEEP KUMAR CHAND	Nominated Owner Address:	SCOPE COMPLEX CCI NEW DELHI
Nominated Owner Mobile :	8219916122	Nominated Owner Email :	Dirf@ccilttd.in
Nominated Owner Fax Number :	Nil	Date of Nominated Owner Appointment :	2022-08-25
Mining Engineer Details			
Name of the Mining Engineer :	Pulkit Amburkar	Qualification of Mining Engineer :	B.Tech. Mining
Address of Mining Engineer :	M/s. CCI Ltd. Tandur Cement Factory, Karankote, Tandur, Vikarabad-Dist, Telangana-501158	Phone of Mining Engineer :	8712620471
Email of Mining Engineer :	Miningccitandur@gmail.com	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	2021-04-27		
Geologist Details			
Name of the Geologist :	Manish Kumar Shukla	Qualification of Geologist :	Msc., Applied Geology
Address of Geologist :	M/s. CCI Ltd. Tandur Cement Factory, Karankote, Tandur, Vikarabad-Dist, Telangana-501158	Phone of Geologist :	7799938187
Email of Geologist :	Miningccitandur@gmail.com	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	2013-09-23		
Mine Manager Details			
Name of the Mine Manager :	D Samaddar	Qualification of Mine Manager :	B.E.Mining
Address of Mine Manger :	M/s. CCI Ltd. Tandur Cement Factory,	Phone of Mine Manger :	8895279251

	Karankote, Tandur, Vikarabad-Dist, Telangana-501158		
Email of Mine Manger :	Miningccitandur@gmail.com	Fax Number of Mine Manger :	N/A
Date of Mine Manger Appointment :	2021-07-19		
Mineral(s) granted in lease and proved for mining :	LIMESTONE	Date of Approval of Mining Plan / Modified Mining Plan / ROMP with five-year period :	2023-12-08 (2024 - 2028)
Method of mining :	Open Cast	Category :	MECHANISED
Nature of Use :	Captive		

Part-II : Other Information

2.1.1 : Inspection Details

Inspecting Officer :	Nilabh Panchal
Designation :	ACOM
Name of the Accompanying Official from Mine :	Pulkit Amburkar , Manish Kumar Shukla
Designation of the Accompanying Official :	Mining Engineer and Geologist
Type of Inspection :	MCDR,STR
Date of Inspection :	06/11/2025
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		None in the year 2024-25.	None in the year 2024-25.	No deviation	No Violation	Total core hole drilled by lessee are 193.	Nil
2	Number of DTH Boreholes		None in the year 2024-25.	None in the year 2024-25.	No deviation	No Violation	No DTH holes drilled	Nil
3	Number of exploratory pits / trial pits		None in the year 2024-25.	None in the year 2024-25.	No deviation	No Violation	No exploratory pits / trial pits	Nil
4	Number of exploratory Trenches		None in the year 2024-25.	None in the year 2024-25.	No deviation	No Violation	No exploratory Trenches	Nil
5	Lateral exploration status for the lease area	G1	None in the year 2024-25.	None in the year 2024-25.	No deviation	No Violation	Based on the latest approved document G1 level: 584.587 Ha. G4 level: 29.00 Ha.	Nil
6		G2	None in the year 2024-25.	None in the year 2024-25.	No deviation	No Violation	Based on the latest approved document G1 level: 584.587 Ha. G4 level: 29.00 Ha.	Nil
7		G3	None in the year 2024-25.	None in the year 2024-25.	No deviation	No Violation	Based on the latest approved document G1 level: 584.587 Ha. G4 level: 29.00	Nil

							Ha.	
8		G4	None in the year 2024-25.	None in the year 2024-25.	No deviation	No Violation	Based on the latest approved document G1 level: 584.587 Ha. G4 level: 29.00 Ha.	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)	As per mining plan reserve and resources on 8/7/2023, proved mineral reserve (111) 462247681.00t, Mineral Resource (211) 13111422.50t, Total Mineral Resources 475359103.50t	After the production of 1136207t in the mean time reserve and resources on 31/3/2025, proved mineral reserve (111) 461111474.00t, Mineral Resource (211) 13111422.50t, Total Mineral Resources 474222896.50t	No deviation	No Violation	Reserve and resources are updated by production of 1136207t from july 23 to march 25.	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	In between the UTM co-ordinates	Actual working carried out in b/w in UTM co-	Working has been carried out out of the proposal for	No Violation	Violation already pointed out in previous	Nil

		N1916281.153 to N1916681.628 and E762258.48 to E762498.16.	ordinates N1916789.38 to N1916627 and E762593.70 to E762834.10.	the year 24-25.		inspection	
2	Quantity of overburden generation in m3	None in the year 24-25	None in the year 24-25	none	No Violation	No proposed O/B generation	Nil
3	Quantity of topsoil generation in m3	49135.00	49000	135.000	No Violation	Achieved 99.72% of proposal.	Nil
4	Stripping ratio : ore to OB ratio	N/A	N/A	N/A	No Violation	No proposed O/B generation	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
1	Number of pits / Blocks proposed for production	One pit in the year 2024-25	One pit in the year 2024-25.	Total three pits are exists within the lease area. Currently, the lessee is actively mining in Pit No. 1 Only. The remaining two pits are older excavations, previously worked by other	No Violation	Lessee has furnished the details of old slab pits in the approved document.	Nil

				entities for slab extraction			
2	Quantity of ROM mineral production proposed (in T)	1020000.00	481200	538800.000	Rule 11(1)	Lessee has only achieved 47.17 % of the proposed production	Nil
3	Recovery of salable/usable mineral quantity from ROM production in T)	1020000	481200	No deviation	No Violation	Recovery is 100% and entire ROM produced was usable under cement grade.	Nil
4	Quantity of mineral reject/Sub-grade generation	Not applicable	Not applicable	Not applicable	No Violation	The recovery rate is 100%, and the generation of mineral rejects or sub-grade material is nil	Nil
5	Grade of mineral reject/sub-grade generation as per threshold value declared	Not applicable	Not applicable	Not applicable	No Violation	No generation of sub-grade mineral	Nil
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	Not applicable	Not applicable	Not applicable	No Violation	Not applicable	Nil
7	Whether height of benches in Overburden& mineral suitable for method of mining proposed in mining plan	As per approved document Max Height of the Benches in Mineral is 6 meter	Height of benches are from 6m to 10m	Bench height more than 6m were observed	No Violation	Violation was pointed out in previous inspection	Nil
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	Not applicable	Not applicable	Not applicable	No Violation	Not applicable	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	None	None	None	No Violation	None	Nil
2	Quantity of dump material handling Proposed (in Tonne)	None	None	None	No Violation	None	Nil
3	Recovery of salable/usable mineral from dump production (in Tonne)	None	None	None	No Violation	None	Nil
4	Production from dump(s) during the year	None	None	None	No Violation	None	Nil
5	Quantity of mineral reject generation	None	None	None	No Violation	None	Nil
6	Grade of mineral reject generation and threshold value declared	None	None	None	No Violation	None	Nil
7	Any analysis or beneficiation study proposed & carried out for mineral reject	None	None	None	No Violation	None	Nil
8	Manual / Mechanized method adopted for dump working	None	None	None	No Violation	None	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)	Only topsoil dumping is proposed in the year 2024-25.	Separate dumping of top soil was done	No deviation	No Violation	Separate dumping of top soil was done	Nil
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	As per proposal In UTM co-ordinates N1915799 to N 1915724 and E 762046 to E762132 For soil dumping	Dumping done withing proposal	No deviation	No Violation	Dumping done withing proposa	Nil
3	Number of active & Inative dumps	One active soil dump.Two inactive waste dump also present in lease area	One active soil dump. Two inactive waste dump also present in lease area	No deviation	No Violation	Two inactive dump also present in lease area	Nil
4	Number of dead dumps	None in the year 2024-25	None in the year 2024-25	Not applicable	No Violation	nil	Nil
5	Number of dumps proposed for stabilished	None in the year 2024-25	None in the year 2024-25	none	No Violation	Nil	Nil
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	None in the year 2024-25	None in the year 2024-25	none	No Violation	Nil	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	Remark	Remark File
1	Status on part or full extraction of mineral from mined out area before starting backfilling	No proposal Because no O/B production	No proposal Because no O/B production	None	No Violation	Nil	Nil
2	Year-wise area under backfilling of mined out area	No proposal	No proposal	None	No Violation	Nil	Nil
3	Year-wise topsoil generation, Utilization and Stored proposal (in m3)	Generated :49135.00 Utilized :30000.00 Stored :19135.00	Generated :49135.00 Utilized :30000.00 Stored :19000.00	No deviation	No Violation	Nil	Nil
4	Total area fully reclaimed & rehabilitated	None	None	None	No Violation	None	Nil
5	Locations of proposed reclamation & rehabilitated	None	None	None	No Violation	None	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	Remark	Remark File
1	Compliance on reclamation and rehabilitation by backfilling/Other means Total area and numbers of plantation proposed.	No proposal	None	None	No Violation	Nil	Nil
2	Rehabilitation by making water reservoir	No proposal	None	None	No Violation	Nil	Nil
3	Compliance of Rehabilitation of waste land within lease i) Afforestation ii) Area rehabilitated (ha) iii) Method of rehabilitation	2.1977 Ha of the safety zone was proposed for plantation with 1000 saplings.	Total 900 saplings were plated in the year 2024-25 covering an area of 0.5 Ha	No deviation	No Violation	In term of numbers lessee has achieved 90%. Due to plantation was made in closer interval for density proposed area is not covered.	Nil
4	Compliance of Environmental monitoring (core zone & buffer zone)	Yes, Air, Water and Noise monitoring was proposed in Core and Buffer zone.	Environmental monitoring in the core and buffer zone is carried out as per the proposal and result is within permissible limits	None	No Violation	Environmental monitoring is carried out by Pollu-tech Lab & Consultancy Services, Hyderabad.	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	Proposed dispatch of Cement grade ROM to Captive Cement Plant.	Dispatching Cement Grade limestone to the Captive plant attached to the lease	None.	No Violation	None	Nil
2	Different grade of mineral sorted out at mines	Cement Grade	Cement Grade	None.	No Violation	Lessee is dispatching Cement grade limestone to Captive plant	Nil
3	Any beneficiation process at mines	No beneficiation process	No beneficiation process	None	No Violation	Nil	Nil
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	None	none	none	No Violation	Nil	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	Remark	Remark File
1	Separate removal and utilization of topsoil	Proposed	Top soil was utilized and stored Separately	No deviation	No Violation	Nil	Nil
2	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	Not applicable	Not applicable	No deviation	No Violation	Nil	Nil
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	No proposal	No proposal	No deviation	No Violation	Nil	Nil
4	Plantation & Survival rate	Plantation : 1000, Survial Rate : 80	Planted 1000 sapling in the year 2024-25 and survival rate was approximately 60%	No deviation	No Violation	Nil	Nil
5	Water sprinkling on roads to control airborne dust	Proposed	Water sprinkling on roads to control airborne dust is done by permanent sprinkler and movable sprinkler	none	No Violation	Nil	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	Remark	Remark File
1	Submission of Online Monthly and Annual returns in prescribed period or not	Last Annual Returns : No, Last Monthly Returns : Yes - September 2025 - Submitted on : 2025-10-22	A monthly return shall be submitted before the tenth day of every month in respect of the preceding month and an annual return shall be submitted before the 1st day of July each year for the preceding financial year	Submitted annual and monthly return timely	No Violation	Nil	Nil
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	As per Annual returns submitted to this office for the year 2024-25, the details of Mining Engineer and Geologist are as follows. Mining Engineer: Mr.Pulkit Amburkar and Geologist:- Manish Kumar Shukla.	Information is found correct	none	No Violation	Nil	Nil
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	Lessee has to submit all the information correctly in the	Discrepancies observed in the Annual Returns as follows:- 1) Land	Submitted incomplete and incorrect information in the	No Violation	Communicated to lessee over mail for further clarification.	Nil

		Returns.	area utilization for the work done under progressive mine closure plan during the year is shown 0. (2) Residential building as value of fix asset shown 8076958rs but there are no residential building in lease area. (3) No consumption of tyres and drill rods is shown (4) Both dead rent and royalty are paid	AR submitted for the year 2023-24.			
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	Not applicable	Not applicable	none	No Violation	Nil	Nil
5	Notices and Returns for the lease area submitted or not where fine applicable	None	none	Not applicable	No Violation	Nil	Nil
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	Sale vale is 114857628.00 rs, cost of of production and ex-mine price is shown as Rs 238.69/T	The information furnished is found in order.	The information furnished is found in order.	No Violation	Nil	Nil

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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	Lessee has submitted self assed star Rating template	Lessee has got more than three star. So no violation is pointed out.	none	No Violation	Lessee has got more than three star. So no violation is pointed out.	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	Exploitation - Opencast Mine : Quantity of ROM mineral production proposed (in T)	1020000.00	481200	538800.000	Rule 11(1)	Lessee has only achieved 47.17 % of the proposed production	Nil

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Esigned by:  Panchal
Date: 12/11/2025 11:50:24 AM