

# INDIAN BUREAU OF MINES

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

### Part-I : General Information

#### 1.1.1 Mine Details

Name of the Mine :	38HPR10040	Lease Area (Ha) :	24.60
Forest Area (Ha) :	N/A	Mine Code :	38HPR10040
Registration Number :	IBM/7423/2011	Name of lessee :	K.N.CEMENTS LTD
Address of lessee :	62A ,Anand Vihar Baltana, Zirakpur, Chandigarh, Mohali, Chandigarh	Phone of lessee :	-
Email of lessee :	K.n.cement@gmail.com	Fax Number :	N/A
Village :	Shilla (217)	Taluka / Mandal :	Kamrau
District :	Sirmaur	Pincode :	140603
State :	Himachal Pradesh	Post Office :	N/A
Nearest Police Station :	N/A	Nearest Railway Station :	N/A
Date of Grant of Mining Lease :	1977-03-14	Date of Mining Lease Execution :	1977-03-14
Date of opening in the mine :	Nilsss		

<b>Nominated Owner Details</b>			
Name of the Nominated Owner :	Mr MOHD FERROZ KHAN	Nominated Owner Address:	251, WARD No.3, Sataun Road,near Forest Colony,HP
Nominated Owner Mobile :	8219050693	Nominated Owner Email :	K.n.cement@gmail.com
Nominated Owner Fax Number :	Nil	Date of Nominated Owner Appointment :	2023-02-01
<b>Mining Engineer Details</b>			
Name of the Mining Engineer :	Lokendra Singh	Qualification of Mining Engineer :	B. Tech
Address of Mining Engineer :	N/A	Phone of Mining Engineer :	9805388530
Email of Mining Engineer :	K.n.cement@gmail.com	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	2025-03-27		
<b>Geologist Details</b>			
Name of the Geologist :	Shakti Vijay	Qualification of Geologist :	Master Of Science
Address of Geologist :	N/A	Phone of Geologist :	9805388530
Email of Geologist :	K.n.cement@gmail.com	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	2025-06-28		
<b>Mine Manager Details</b>			
Name of the Mine Manager :	Anil Kumar Singha	Qualification of Mine Manager :	Diploma In Mining Engineering
Address of Mine Manger :	PS- Civil Line Dist Gaya Bihar	Phone of Mine Manger :	9939971625
Email of Mine Manger :	K.n.cement@gmail.com	Fax Number of Mine Manger :	N/A

Date of Mine Manger Appointment :	2026-02-15		
Mineral(s) granted in lease and proved for mining :	LIMESTONE	Date of Approval of Mining Plan / Modified Mining Plan / ROMP with five-year period :	2024-12-23 (2022 - 2026)
Method of mining :	Open Cast	Category :	OTHER_THAN_MECHANISED
Nature of Use :	Non Captive		

## Part-II : Other Information

### 2.1.1 : Inspection Details

Inspecting Officer :	Matiul Islam
Designation :	Sr ACOM
Name of the Accompanying Official from Mine :	Shri Feroz Khan & Shri Prakash Sharma
Designation of the Accompanying Official :	Owner's Representatives
Type of Inspection :	MCDR,FMCP
Date of Inspection :	29/04/2026
Review year considered for MCDR Inspection :	2025-2026

Final Submitted

**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	5 exploratory boreholes proposed for a total meterage of 110 m during the plan period.	Nil	No boreholes drilled so far.	Rule 11(1)
Remark: Violation pointed out for deviation from exploration proposals 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	9.8	9.8	0.000	No Violation
Remark: Nil Remark File: NIL					

6	Lateral exploration status for the lease area-G2	0.00	Nil	0.000	No Violation
Remark: Nil Remark File: NIL					
7	Lateral exploration status for the lease area-G3	8.91	8.91	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: Remaining 5.89 Ha area proved as non-mineralised. 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 3690603.00 , Total Resource 3372399.00 LIMESTONE - Total Reserve (111) 36,40,553.00 , Total Remaining Resource 33,72,399.00	LIMESTONE - Total Reserve (111) 36,90,603.00 , Total Remaining Resource	Deviation in Reserves quantity due to no production during the year 2024-25.	No Violation
Remark: Nil Remark File: NIL					

### 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-I & Direction : South, South East & North East,	Pit : Pit-I & Direction : South, South-East , East	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	1:0	1:0	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
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					n under Rule
1	Number of pits / Blocks proposed for production	Pit ID : Pit-I	Pit ID : Pit-I	Nil	No Violation
Remark: Nil Remark File: NIL					
2	Quantity of ROM mineral production proposed (in T)	80000.00	79836.9	163.100	No Violation
Remark: Nil Remark File: NIL					
3	Recovery of salable/usable mineral quantity from ROM production in T)	72000.00	79836.9	-7836.900	Rule 11(1)
Remark: Violation of Rule 11(1) pointed out for deviation from recovery proposal. Remark File: NIL					
4	Quantity of mineral reject/Sub-grade generation	8000.00	0	8000.000	Rule 11(1)
Remark: Violation of Rule 11(1) pointed out for deviation from rejects generation proposal. Remark File: NIL					
5	Grade of mineral reject/sub-grade generation as per threshold value declared	CaO < 34%	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	Mechanized	Nil	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	6 m max bench height proposed.	Bench height of approx 25 mts was observed in the Western Central area of the mining lease in the north of the nearby temple.	Bench height were not restricted to the proposals made in the approved ROMP.	Rule 11(1)
Remark: Violation pointed out for deviation from exploitation proposal w.r.t. bench height.					
Remark File: NIL					
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	No proposal	Nil	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 dump working proposed	Nil	Nil	No Violation
Remark: Nil					
Remark File: NIL					
2	Quantity of dump material handling Proposed (in Tonne)	NA	NA	NA	No Violation

Remark: Nil Remark File: NIL					
3	Recovery of salable/usable mineral from dump production (in Tonne)	NA	NA	NA	No Violation
Remark: Nil Remark File: NIL					
4	Production from dump(s) during the year	NA	NA	NA	No Violation
Remark: Nil Remark File: NIL					
5	Quantity of mineral reject generation	NA	NA	NA	No Violation
Remark: Nil Remark File: NIL					
6	Grade of mineral reject generation and threshold value declared	NA	NA	NA	No Violation
Remark: Nil Remark File: NIL					
7	Any analysis or beneficiation study proposed & carried out for mineral reject	NA	NA	NA	No Violation
Remark: Nil Remark File: NIL					
8	Manual / Mechanized method adopted for dump working	NA	NA	NA	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 OB/MR/Fines/Tailings generation envisaged.	No OB/MR/Fines/Tailings generated.	Nil	No Violation
Remark: Nil Remark File: NIL					
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	NA	NA	NA	No Violation
Remark: Nil Remark File: NIL					
3	Number of active & Inative dumps	Dump ID : D-1, Dump Type : Waste,	Dump ID : D-1, Dump Type : Waste,	Nil	No Violation
Remark: Nil Remark File: NIL					
4	Number of dead dumps	Nil	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
5	Number of dumps	Nil	Nil	Nil	No

	proposed for stabilised				Violation
Remark: Nil Remark File: NIL					
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	NA	NA	NA	No Violation
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	Violation under Rule
1	Status on part or full extraction of mineral from mined out area before starting backfilling	0.06 Ha	0	0.060 Ha	Rule 11(1)
Remark: Violation pointed out for deviation from backfilling proposal. Remark File: NIL					
2	Year-wise area under backfilling of mined out area	Area Proposed : 600.00 sq. m.	0	Pit ID : In pit North of Temple, Area Proposed : 600.00 sq. m.	Rule 11(1)
Remark: Violation pointed out for deviation from backfilling proposal. Remark File: NIL					
3	Year-wise topsoil generation, Utilization and Stored proposal (in	Generated :0.00 Utilized :0.00 Stored :0.00	Generated :0.00 Utilized :0.00 Stored :0.00	Nil	No Violation

	m3)				
Remark: Nil Remark File: NIL					
4	Total area fully reclaimed & rehabilitated	Nil	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
5	Locations of proposed reclamation & rehabilitated	Nil	Nil	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.	Backfilling proposed over 0.06 Ha. Plantation proposed over an Area of 2.15 Ha, No. of Plant : 2150	Nil	Deviation in backfilling and afforestation proposals.	Rule 11(1)
Remark: Violation pointed out for deviation from backfilling & afforestation proposals. Remark File: NIL					
2	Rehabilitation by	Nil	Nil	Nil	No

	making water reservoir				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	Nil	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
4	Compliance of Environmental monitoring (core zone & buffer zone)	Not specified in approved ROMP	Periodic monitoring 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	No sorting proposed	No sorting carried out	Nil	No Violation
Remark: Nil Remark File: NIL					

2	Different grade of mineral sorted out at mines	NA	NA	NA	No Violation
Remark: Nil Remark File: NIL					
3	Any beneficiation process at mines	Nil	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	Nil	Nil	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 topsoil removal or utilization proposed	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
2	Use of overburden,	No proposal	Nil	Nil	No

	waste rock, rejects and fines dumps for restoring the land to its original use				Violation
Remark: Nil Remark File: NIL					
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	Backfilling proposed	Nil	Deviation observed	Rule 11(1)
Remark: Violation pointed out for deviation from backfilling proposal. Remark File: NIL					
4	Plantation & Survival rate	Plantation : 2150, Survival Rate : 70	Nil	Deviation observed	Rule 11(1)
Remark: Violation pointed out for deviation from afforestation proposal. Remark File: NIL					
5	Water sprinkling on roads to control airborne dust	Water tanker deployment proposed	Water tanker deployed for water sprinkling on haul roads	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
1	Submission of Online	Last Annual Returns : Submitted for FY 2024-25,	Last Annual Returns : Submitted for FY 2024-25,	Nil	No

	Monthly and Annual returns in prescribed period or not	Last Monthly Returns : Yes - March 2026 - Submitted on : 2026-04-07	Last Monthly Returns : Yes - March 2026 - Submitted on : 2026-04-07		Violation
Remark: Submission of AR for FY 2025-26 awaited. Remark File: NIL					
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Geologist : Shakti Vijay & Date of Appointment : 2025-06-28 Mine Engineer : Lokendra Singh & Date of Appointment : 2025-03-27	Geologist : Shakti Vijay & Date of Appointment : 2025-06-28 Mine Engineer : Lokendra Singh & Date of Appointment : 2025-03-27	Nil	No Violation
Remark: Submission of AR for FY 2025-26 awaited. Remark File: NIL					
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	Despatch is being shown to self as Domestic Transfer non-captive consumption	Despatch is being shown to self as Domestic Transfer non-captive consumption	Incomplete or false or wrong returns submitted	Rule 45(7)
Remark: Violation pointed out for incomplete or false or wrong returns submission. Remark File: NIL					
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	FMCP Submitted 10/04/2026	FMCP under process	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	Ex-mine price & Sale value per tonne reported in the monthly returns as Rs 470/- per tonne.	Ex-mine price & Sale value per tonne reported in the monthly returns as Rs 470/- per tonne.	Nil	No Violation
Remark: Cost of production not not assessed yet at the same is mandated in the Annual Return which isn't yet due for submission. Remark File: NIL					

**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	No Star Rating for Last 3 years	Star Rating submission for the year 2025-26 is not due yet.	Nil	No Violation

Remark: The mine was not operational since the year 2012 and opened recently in the year 2025.  
Remark File: NIL

**Part-III : Other Reports****3.1.1 : Upload Other Reports**

S.N.	Reports File	Remark   File Description
1	NIL	Nil

Final Submitted

## Part-IV : Summary Details

### 4.1 : Summary of Violations

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule
1	Exploration : Number of Core Boreholes	5 exploratory boreholes proposed for a total meterage of 110 m during the plan period.	Nil	No boreholes drilled so far.	Rule 11(1)
Remark: Violation pointed out for deviation from exploration proposals Remark File: NIL					
2	Exploitation - Opencast Mine : Recovery of salable/usable mineral quantity from ROM production in T)	72000.00	79836.9	-7836.900	Rule 11(1)
Remark: Violation of Rule 11(1) pointed out for deviation from recovery proposal. Remark File: NIL					
3	Exploitation - Opencast Mine : Quantity of mineral reject/Sub-grade generation	8000.00	0	8000.000	Rule 11(1)
Remark: Violation of Rule 11(1) pointed out for deviation from rejects generation proposal. Remark File: NIL					
4	Exploitation - Opencast Mine : Whether height of benches in Overburden & mineral suitable for method of mining proposed in mining plan	6 m max bench height proposed.	Bench height of approx 25 mts was observed in the Western Central area of the mining lease in the north of the nearby temple.	Bench height were not restricted to the proposals made in the approved ROMP.	Rule 11(1)
Remark: Violation pointed out for deviation from exploitation proposal w.r.t. bench height. Remark File: NIL					

5	Solid Waste Management - Backfilling (Opencast) : Status on part or full extraction of mineral from mined out area before starting backfilling	0.06 Ha	0	0.060 Ha	Rule 11(1)
Remark: Violation pointed out for deviation from backfilling proposal. Remark File: NIL					
6	Solid Waste Management - Backfilling (Opencast) : Year-wise area under backfilling of mined out area	Area Proposed : 600.00 sq. m.	0	Pit ID : In pit North of Temple, Area Proposed : 600.00 sq. m.	Rule 11(1)
Remark: Violation pointed out for deviation from backfilling proposal. Remark File: NIL					
7	Progressive Mine Closure Plan : Compliance on reclamation and rehabilitation by backfilling/Other means  Total area and numbers of plantation proposed.	Backfilling proposed over 0.06 Ha. Plantation proposed over an Area of 2.15 Ha, No. of Plant : 2150	Nil	Deviation in backfilling and afforestation proposals.	Rule 11(1)
Remark: Violation pointed out for deviation from backfilling & afforestation proposals. Remark File: NIL					
8	Environment : Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	Backfilling proposed	Nil	Deviation observed	Rule 11(1)
Remark: Violation pointed out for deviation from backfilling proposal. Remark File: NIL					
9	Environment :	Plantation : 2150, Survival Rate : 70	Nil	Deviation observed	Rule

	Plantation & Survival rate				11(1)
Remark: Violation pointed out for deviation from afforestation proposal. Remark File: NIL					
10	Annual Return : Whether incomplete or false or wrong returns submitted (Rule 45(7))	Despatch is being shown to self as Domestic Transfer non-captive consumption	Despatch is being shown to self as Domestic Transfer non-captive consumption	Incomplete or false or wrong returns submitted	Rule 45(7)
Remark: Violation pointed out for incomplete or false or wrong returns submission. Remark File: NIL					

Final Submitted

Esigned by: Matiul Islam  
Date: 18/05/2026 05:44:15 PM