

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	38HPR10008	Lease Area (Ha) :	4.15
Forest Area (Ha) :	N/A	Mine Code :	38HPR10008
Registration Number :	IBM/1119/2011	Name of lessee :	Jai Singh Thakur & Sons
Address of lessee :	119/10 ,Devi Nagar, Paonta Sahib	Phone of lessee :	01704-262480
Email of lessee :	Rajendra.tewari@gmail.com	Fax Number :	N/A
Village :	Banor (38)	Taluka / Mandal :	Paonta Sahib
District :	Sirmaur	Pincode :	173025
State :	Himachal Pradesh	Post Office :	N/A
Nearest Police Station :	N/A	Nearest Railway Station :	N/A
Date of Grant of Mining Lease :	2016-02-03	Date of Mining Lease Execution :	2016-02-03
Date of opening in the mine :	Nilsss		

Nominated Owner Details			
Name of the Nominated Owner :	Mr MAYANK PRATAP SINGH THAKUR	Nominated Owner Address:	88/07, JAI SINGH MOHALLA, UPPER STREET, NAHAN(HP)
Nominated Owner Mobile :	7840807788	Nominated Owner Email :	Mpsthakur@gmail.com
Nominated Owner Fax Number :	Nil	Date of Nominated Owner Appointment :	2017-06-01
Mining Engineer Details			
Name of the Mining Engineer :	Sriniwas Pandey	Qualification of Mining Engineer :	Dimlopa Mining
Address of Mining Engineer :	Poanta Saheb	Phone of Mining Engineer :	N/A
Email of Mining Engineer :	N/A	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	Nil		
Geologist Details			
Name of the Geologist :	Suhas Kumar Sinha	Qualification of Geologist :	MSc Geology
Address of Geologist :	N/A	Phone of Geologist :	N/A
Email of Geologist :	N/A	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	Nil		
Mine Manager Details			
Name of the Mine Manager :	Sriniwas Pandey	Qualification of Mine Manager :	IInd Class Mines Manager
Address of Mine Manger :	N/A	Phone of Mine Manger :	N/A
Email of Mine Manger :	N/A	Fax Number of Mine Manger :	N/A
Date of Mine Manger Appointment :	Nil		

Mineral(s) granted in lease and proved for mining :	LIMESTONE	Date of Approval of Mining Plan / Modified Mining Plan / ROMP with five-year period :	2025-01-15 (2025 - 2029)
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 :	DEEPAK SHARMA
Designation :	Regional Mining Geologist
Name of the Accompanying Official from Mine :	Rejndra Tiwari & A K Chabra & Suhas Sinha
Designation of the Accompanying Official :	Agent, Mines Manager & Geologist
Type of Inspection :	MPAS,STR
Date of Inspection :	13/11/2025
Review year considered for MCDR Inspection :	2024-2025

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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 EXPLORATION PROPOSED	NO EXPLORATION WORK DONE IN THE YEAR	Nil	No Violation
Remark: in the reportign year 2024-25 no exploration were proposed neither done Remark File: NIL					
2	Number of DTH Boreholes	NO PROPOSAL	NOT DONE	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Number of exploratory pits / trial pits	NO PROPOSAL	NOT DONE	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Number of exploratory Trenches	NO PROPOSAL	NOT DONE	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Lateral exploration status for the lease area - G1	0.9101	4.15	-3.240	No Violation
Remark: ML AREA EXPLORED UPTO G1 LEVEL BY 6 BOREHOLES IN THE YEAR 2021-22 . Remark File: NIL					

6	Lateral exploration status for the lease area-G2	3.0429	Nil	3.043	No Violation
Remark: NIL Remark File: NIL					
7	Lateral exploration status for the lease area-G3	0.197	Nil	0.197	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)	111-12852.8 122-44196.9 221-41726.6 222-1420732 AS PER APPROVED MINING PLAN 25.11.2020	111-459405 221-1324217.50 AS PER APPROVED MINING PLAN 15.01.2025	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	MINING WAS PROPOSED IN THE PIT-1	MINING WAS DONE IN THE PROPOSED PIT-1 (SINGLE PIT)	0	No Violation
Remark: ONLY ONE PIT IS DEVELOPED AND WORKIGN WAS DONE IN THE SAME PIT Remark File: NIL					
2	Quantity of overburden generation in m3	0	140	-140.000	No Violation
Remark: INTER BURDEN 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	1:0.0	1:007	0.00	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	Violatio
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					n under Rule
1	Number of pits / Blocks proposed for production	ONLY ONE PIT-1(SINGLE PIT)	SINGLE PIT NAMELY PIT-1	0	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of ROM mineral production proposed (in T)	38000	17606.200	20393.800	Rule 11(1)
Remark: PROPOSED ROM NOT GENERATED Remark File: NIL					
3	Recovery of salable/usable mineral quantity from ROM production in T)	36100	17606.200	18493.800	Rule 11(1)
Remark: PROPOSED SALABLE / USABLE MINERAL NOT GENERATED Remark File: NIL					
4	Quantity of mineral reject/Sub-grade generation	1900	0	1900.000	Rule 11(1)
Remark: PROPOSED MINERAL REJECT NOT ACHIVED Remark File: NIL					
5	Grade of mineral reject/sub-grade generation as per threshold value declared	BELOW THRESHHOLD	BELOW 34% CaO	0	No Violation
Remark: NOT SPECIFIED Remark File: NIL					
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	MANUAL METHOD	MANUAL METHOD ADOPTED	0	No Violation
Remark: NIL Remark File: NIL					

7	Whether height of benches in Overburden & mineral suitable for method of mining proposed in mining plan	BENCH HEIGHT 6 METER BENCH WIDTH 6 METER	BENCH HEIGHT 7-7.5 METER BENCH WIDTH 6-6.5 METER	100	No Violation
Remark: BENCH HEIGHT AND WIDTH IS MORE THAN PROPOSAL Remark File: NIL					
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	NOT PROPOSED	NOT DONE	0	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	NOT PROPOSED	0	0.000	No Violation
Remark: NO DUMP MINING Remark File: NIL					
2	Quantity of dump material handling Proposed (in Tonne)	NOT PROPOSED	0	0.000	No Violation
Remark: NIL					

Remark File: NIL					
3	Recovery of salable/usable mineral from dump production (in Tonne)	NOT PROPOSED	0	0	No Violation
Remark: NIL Remark File: NIL					
4	Production from dump(s) during the year	NOT PROPOSED	0	0	No Violation
Remark: NIL Remark File: NIL					
5	Quantity of mineral reject generation	1900	0	1900.000	Rule 11(1)
Remark: MIENRAL REJECT NOT GENERATED AS PER PROPOSAL Remark File: NIL					
6	Grade of mineral reject generation and threshold value declared	NOT PROPOSED	0	0	No Violation
Remark: NIL Remark File: NIL					
7	Any analysis or beneficiation study proposed & carried out for mineral reject	NOT PROPOSED	NOT DONE	0	No Violation
Remark: NIL Remark File: NIL					
8	Manual / Mechanized method adopted for dump working	NOT PROPOSED	NOT DONE	0	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)	PROPOSED 1900 CU M OF MINERAL REJECT	0	100	No Violation
Remark: MINERAL REJECT AS PER PRPOSAL NOT GENERATED DURING THE YEAR VIOLATION ALREADY POINTED OUT UNDER RULE 11(1) OF MCDR Remark File: NIL					
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	IT WAS PRPOSED TO STORE / DUMP THE MINERAL REJECT IN THE DUMP LOCATED WITHIN ML IN THE CENTRAL SOUTHERN PART OF THE ML	NOT DONE	100	No Violation
Remark: MINERAL REJECT AS PER PRPOSAL NOT GENERATED DURING THE YEAR VIOLATION ALREADY POINTED OUT UNDER RULE 11(1) OF MCDR Remark File: NIL					
3	Number of active & Inative dumps	THREE ACTIVE DUMPS	THREE ACTIVE DUMPS D1, D2, & D3	0	No Violation
Remark: NIL Remark File: NIL					
4	Number of dead dumps	NOT PROPOSED	NIL	0	No Violation
Remark: NIL Remark File: NIL					
5	Number of dumps proposed for stabilished	NOT PROPOSED	NIL	0	No Violation

Remark: NIL Remark File: NIL					
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	NOT PROPOSED	NIL	0	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	FULL EXTRACTION PROPOSED	MINEAL STILL CONTINUED IN THE BENCHES	0	No Violatio n
Remark: NIL Remark File: NIL					
2	Year-wise area under backfilling of mined out area	NOT PROPSOED	140 CU METER OB USED TO SPREAD OVER 7.5 METER BARRIWER ZONE	0	No Violatio n
Remark: NIL Remark File: NIL					
3	Year-wise topsoil generation, Utilization and Stored proposal (in m3)	NOT PROPOSED	NIL	0	No Violatio n
Remark: NIL					

Remark File: NIL					
4	Total area fully reclaimed & rehabilitated	NOT PROPOSED	NIL	0	No Violation
Remark: NO AREA IS PROPOSED FOR R&R PROGRAM AS MINERAL IS STILL CONTINUED IN THE BENCHES					
Remark File: NIL					
5	Locations of proposed reclamation & rehabilitated	NOT PROPOSED	NIL	0	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.	125 NUMBERS OF PLANTS 0.05 HECT AREA	130 NUMBERS OF PLANTS PLANTED OVER 7.5 METER AND ON PVT LAND 0.065 HECT COVERED	0	No Violation
Remark: NIL					
Remark File: NIL					
2	Rehabilitation by making water reservoir	NOT PROPOSED	NIL	0	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	125 NUMBESR OF PLANTS 0.05 HECT AREA	130 NUMBERS OF PLANTS 0.065 HECT AREA	0	No Violation
Remark: NIL Remark File: NIL					
4	Compliance of Environmental monitoring (core zone & buffer zone)	AS PER APPROVED MINING PLAN	WITHIN LIMITS	0	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	ROM DISPATCH PROPOSED	ROM SI BEING DISPATCHED	0	No Violation
Remark: NIL Remark File: NIL					
2	Different grade of mineral sorted out at	NOT PROPOSED	NIL	0	No Violation

	mines				n
Remark: NIL Remark File: NIL					
3	Any beneficiation process at mines	NOT PROPOSED	NIL	0	No Violation
Remark: NIL Remark File: NIL					
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	NOT PROPOSED	NIL	0	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	NOT PROPOSED	NOT DONE	0	No Violation
Remark: NOT PROPOSED FOR THE RY Remark File: NIL					
2	Use of overburden, waste rock, rejects and fines dumps for	PROPSOED	DONE OVER THE 7.5 M SAFETY BARRIER ZONE	0	No Violation

	restoring the land to its original use				
Remark: NIL Remark File: NIL					
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	NOT PROPOSED	NOT DONE	0	No Violation
Remark: NOT PRPOSED FRO THE RY Remark File: NIL					
4	Plantation & Survival rate	125 NUMBESR OF PLANTS 90-100 %	130 NUMBERS OF PLANTS 90 %	0	No Violation
Remark: NIL Remark File: NIL					
5	Water sprinkling on roads to control airborne dust	PROPOSED	WATER TANKER USED FOR THE WATER SPRINKLING	0	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 Monthly and Annual	AR AND MR SUBMITTED ONLINE	AR FOR 2024-25 SUBMITTED ON 26.06.2025 MR SUBMITTED FOR JAN 2026 ON 07.02.2026	0	No Violation

	returns in prescribed period or not				n
Remark: NIL Remark File: NIL					
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	GEOLOGIST: SUHAS SINHA MINING ENGINEER: SRINIWAS PANDEY	GEOLOGIST: SUHAS SINHA MINING ENGINEER: SRINIWAS PANDEY	0	No Violation
Remark: NIL Remark File: NIL					
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	NOT APPLICABLE	NOT APPLICABLE	0	No Violation
Remark: NIL Remark File: NIL					
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	NOT APPLICABLE	NOT APPLICABLE	0	No Violation
Remark: NIL Remark File: NIL					
5	Notices and Returns for the lease area submitted or not where fine applicable	NOT APPLICABLE	NOT APPLICABLE	0	No Violation
Remark: NIL Remark File: NIL					
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	SALE VALUE 867 EX MINE PRICE 867 (CEMENT GRADE) COST OF PRODUCTION 616 INR	SALE VALUE 867 EX MINE PRICE 867 (CEMENT GRADE) COST OF PRODUCTION 616 INR	0	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	3 STAR	3 STAR	0	No Violation
Remark: NIL 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	Exploitation - Opencast Mine : Quantity of ROM mineral production proposed (in T)	38000	17606.200	20393.800	Rule 11(1)
Remark: PROPOSED ROM NOT GENERATED Remark File: NIL					
2	Exploitation - Opencast Mine : Recovery of salable/usable mineral quantity from ROM production in T)	36100	17606.200	18493.800	Rule 11(1)
Remark: PROPOSED SALABLE / USABLE MINERAL NOT GENERATED Remark File: NIL					
3	Exploitation - Opencast Mine : Quantity of mineral reject/Sub-grade generation	1900	0	1900.000	Rule 11(1)
Remark: PROPOSED MINERAL REJECT NOT ACHIVED Remark File: NIL					
4	Exploitation - Dump Working : Quantity of mineral reject generation	1900	0	1900.000	Rule 11(1)
Remark: MIENRAL REJECT NOT GENERATED AS PER PROPOSAL Remark File: NIL					

Final Submitted

Esigned by: DEEPAK SHARMA
Date: 13/02/2026 02:29:22 PM