

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	39UTL09001	Lease Area (Ha) :	4.184
Forest Area (Ha) :	N/A	Mine Code :	39UTL09001
Registration Number :	IBM/46379/2024	Name of lessee :	Pithoragarh Magnesite And Minerals
Address of lessee :	WB-4 ,Transport Nagar, Haldwani	Phone of lessee :	-
Email of lessee :	Pithoragarhmagnesite@gmail.Com	Fax Number :	N/A
Village :	Jakhani	Taluka / Mandal :	Pithoragarh
District :	Pithoragarh	Pincode :	263139
State :	Uttarakhand	Post Office :	N/A
Nearest Police Station :	N/A	Nearest Railway Station :	N/A
Date of Grant of Mining Lease :	2015-02-16	Date of Mining Lease Execution :	2015-02-10
Date of opening in the mine :	2025-01-03		

Nominated Owner Details			
Name of the Nominated Owner :	N/A	Nominated Owner Address:	N/A
Nominated Owner Mobile :	N/A	Nominated Owner Email :	N/A
Nominated Owner Fax Number :	Nil	Date of Nominated Owner Appointment :	Nil
Mining Engineer Details			
Name of the Mining Engineer :	NOT APPOINTED	Qualification of Mining Engineer :	N/A
Address of Mining Engineer :	N/A	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 :	NOT APPOINTED	Qualification of Geologist :	N/A
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 :	NOT APPOINTED	Qualification of Mine Manager :	N/A
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 :	DOLOMITE,MAGNESITE	Date of Approval of Mining Plan / Modified Mining Plan / ROMP with five-year period :	2025-12-19 (2026 - 2030)
Method of mining :	Open Cast	Category :	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 :	JEEWAN SINGH MAL
Designation of the Accompanying Official :	NOMINATED OWNER
Type of Inspection :	MPAS
Date of Inspection :	01/11/2025
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	Nil	Nil	0.000	No Violation
Remark: NIL 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	1	Nil	1.000	Rule 11(1)
Remark: ONE PIT OF 6MX6MX5M WAS PROPOSED TO BE DONE IN THE RY WHICH IS NOT DONE AS PER PROPOSAL 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	4.184	4.184	0.000	No Violation
Remark: ml area is explored upto g1 level Remark File: NIL					

6	Lateral exploration status for the lease area-G2	Nil	Nil	0.000	No Violation
Remark: NIL Remark File: NIL					
7	Lateral exploration status for the lease area-G3	Nil	Nil	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: 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)	111-686519 (magnesite) 111-15438 (Dolomite) 211-862707 (magnesite) 211-21518(Dolomite) as per 27.07.2021	111-673938 (magnesite) 111-40618 (Dolomite) 211-795873 (magnesite) 211-72651(Dolomite) as per 19.12.2025	0.00	No Violation
Remark: updated reserve and resources as per latest approved mining plan dated 19.12.2025 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	it was proposed to work in the PIT-1 & 2	working was done in the proposed pit 1 only	0.00	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of overburden generation in m3	1659	0	1659.000	Rule 11(1)
Remark: proposed OB is not achieved Remark File: NIL					
3	Quantity of topsoil generation in m3	0	0	0.000	No Violation
Remark: no sil generated during the year Remark File: NIL					
4	Stripping ratio : ore to OB ratio	1:0.05	1:0.00	100	No Violation
Remark: due to not achieved of OB generation ore to ob ratio considered as 0 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 2 PROPOSED FOR WORK	WORKIGN WAS ODNE IN THE PIT-1 ONLY	50	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of ROM mineral production proposed (in T)	78791	22809	55982.000	Rule 11(1)
Remark: PROPOSED ROM QUANTITY NOT ACHIVED Remark File: NIL					
3	Recovery of salable/usable mineral quantity from ROM production in T)	78791	22809	55982.000	Rule 11(1)
Remark: PROPOSED SELABLE / USABLE QUANTITY NOT ACHIVED Remark File: NIL					
4	Quantity of mineral reject/Sub-grade generation	0	0	0.000	No Violation
Remark: NO MINERAL REJECT DURING THE YEAR Remark File: NIL					
5	Grade of mineral reject/sub-grade generation as per threshold value declared	0	0	0.0000	No Violation
Remark: NOT APPLICABLE Remark File: NIL					
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	MANUAL METHOD	MANUAL HAND SORTING IS BEING DONE FOR SEGRAGATION	0.00	No Violation
Remark: AS PER INFORMED BY THE ML HOLDER MANUAL METHOD ADOPTED FOR SEGRAGATION OF ROM Remark File: NIL					

7	Whether height of benches in Overburden & mineral suitable for method of mining proposed in mining plan	BENCH HEIGHT 5 METER BENCH WIDTH 8 METER	BENCH HEIGHT 6-6.5 METER BENCH WIDTH 8-9 METER	100	No Violation
Remark: BENCH HEIGHT AND BENCH WIDTH ARE MORE THAN THE PROPOSAL SUITABLE FOR OPEN CAST MINING 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	NOT APPLICABLE	0	No Violation
Remark: NO PROPOSAL FOR PRODUCTION FROM DUMP Remark File: NIL					
2	Quantity of dump material handling Proposed (in Tonne)	NOT PROPOSED	NOT APPLICABLE	0	No Violation
Remark: NIL					

Remark File: NIL					
3	Recovery of salable/usable mineral from dump production (in Tonne)	NOT PROPOSED	NOT APPLICABLE	0	No Violation
Remark: NIL Remark File: NIL					
4	Production from dump(s) during the year	NOT PROPOSED	NOT APPLICABLE	0	No Violation
Remark: NIL Remark File: NIL					
5	Quantity of mineral reject generation	0	0	0.000	No Violation
Remark: NO MINERAL REJECT GENERATED DURING THE YEAR Remark File: NIL					
6	Grade of mineral reject generation and threshold value declared	NOT PROPOSED	NOT APPLICABLE	0	No Violation
Remark: NIL Remark File: NIL					
7	Any analysis or beneficiation study proposed & carried out for mineral reject	NOT PROPOSED	NOT APPLICABLE	0	No Violation
Remark: NIL Remark File: NIL					
8	Manual / Mechanized method adopted for dump working	NOT PROPOSED	NOT APPLICABLE	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)	NOT PROPOSED	NOT APPLICABLE	0	No Violation
Remark: WORKIGN WAS PROPOSED AND DONE IN THE MINERAL BENCHES ONLY Remark File: NIL					
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	NOT PROPOSED	NOT APPLICABLE	0	No Violation
Remark: NIL Remark File: NIL					
3	Number of active & Inative dumps	NOT PROPOSED	NOT APPLICABLE	0	No Violation
Remark: NIL Remark File: NIL					
4	Number of dead dumps	NOT PROPOSED	NOT APPLICABLE	0	No Violation
Remark: NIL Remark File: NIL					
5	Number of dumps proposed for stabilished	NOT PROPOSED	NOT APPLICABLE	0	No Violatio

					n
Remark: NIL Remark File: NIL					
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	NOT PROPOSED	NOT APPLICABLE	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	MINERAL STILL CONTINUED	0	No Violatio n
Remark: NIL Remark File: NIL					
2	Year-wise area under backfilling of mined out area	NOT PROPOSED	NOT APPLICABLE	0	No Violatio n
Remark: NO AREA IS MATURE EMOUGH FOR BACKFILLING AND OTHER R&R PROGRAM Remark File: NIL					
3	Year-wise topsoil generation, Utilization and Stored proposal (in	NOT PROPOSED	NOT APPLICABLE	0	No Violatio n

	m3)				
Remark: NIL Remark File: NIL					
4	Total area fully reclaimed & rehabilitated	NOT PROPOSED	NOT APPLICABLE	0	No Violation
Remark: NIL Remark File: NIL					
5	Locations of proposed reclamation & rehabilitated	NOT PROPOSED	NOT APPLICABLE	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.	130	10	120.000	Rule 44
Remark: NIL Remark File: NIL					
2	Rehabilitation by	NOT PROPOSED	NOT APPLICABLE	0	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	SAPLING: 210 AREA: 0.08 PLANTATION OF SAPLING	SAPLING: 10 AREA: 0.002 PLANTATION OF SAPLING	100	No Violation
Remark: PLANTATION NOT DONE AS PER PROPOSAL Remark File: NIL					
4	Compliance of Environmental monitoring (core zone & buffer zone)	AS PER 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	ROM DISPATCH	0	No Violation
Remark: NIL Remark File: NIL					

2	Different grade of mineral sorted out at mines	NOT PROPOSED	NOT APPLICABLE	0	No Violation
Remark: NIL Remark File: NIL					
3	Any beneficiation process at mines	NOT PROPOSED	NOT APPLICABLE	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	NOT APPLICABLE	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 APPLICABLE	0	No Violation
Remark: NIL Remark File: NIL					
2	Use of overburden,	NOT PROPOSED	NOT APPLICABLE	0	No

	waste rock, rejects and fines dumps for restoring the land to its original use				Violation
Remark: NOT GENERATED DURING THE YEAR Remark File: NIL					
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	NOT PROPOSED	NOT APPLICABLE	0	No Violation
Remark: NIL Remark File: NIL					
4	Plantation & Survival rate	210 NUMEBRS WITH 100 % SURVIVAL RATE	10 NUMBERS WITH LESS THAN 50% SURVIVAL	100	Rule 44
Remark: NUMBER OF SAMPLING AND SURVIVAL RATE IS VERY LOW THAN THE PROPOSAL Remark File: NIL					
5	Water sprinkling on roads to control airborne dust	PROPOSED	WATER TANKER IS USED FOR THE ACTIVITY	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	ANNUAL AND MONTHLY RETURN SUBMITTED ONLINE	ANNUAL RETURN FOR YEAR 2024-25 SUBMITTED ON 30.06.2025 MONTHLY	0	No Violation

	returns in prescribed period or not		RETURN SUBMITTED UPTO JAN 2026 SUBMITTED ON 09.02.2026		n
Remark: NIL Remark File: NIL					
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	NOT APPOINTED	NOT APPOINTED	0	Rule 55(1)
Remark: GEOLOGIST, MINING ENGINEER NOT APPOINTED 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	EX MINE PRICE 1105 INR SALE VALUE 2600 INR COST OF PRODUCTION 515.77	EX MINE PRICE 1105 INR SALE VALUE 2600 INR COST OF PRODUCTION 515.77	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	NOT SUBMITTED	NOT RATED	0	No Violation
Remark: MINE WAS CLOSED SINCE 28.06.2024 AND REOPENED ON 03.01.2025 TOTAL 189 DAYS 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 exploratory pits / trial pits	1	0	1.000	Rule 11(1)
Remark: ONE PIT OF 6MX6MX5M WAS PROPOSED TO BE DONE IN THE RY WHICH IS NOT DONE AS PER PROPOSAL Remark File: NIL					
2	Development - Opencast : Quantity of overburden generation in m3	1659	0	1659.000	Rule 11(1)
Remark: proposed OB is not achieved Remark File: NIL					
3	Exploitation - Opencast Mine : Quantity of ROM mineral production proposed (in T)	78791	22809	55982.000	Rule 11(1)
Remark: PROPOSED ROM QUANTITY NOT ACHIVED Remark File: NIL					
4	Exploitation - Opencast Mine : Recovery of salable/usable mineral quantity from ROM production in T)	78791	22809	55982.000	Rule 11(1)
Remark: PROPOSED SELABLE / USABLE QUANTITY NOT ACHIVED Remark File: NIL					
5	Progressive Mine Closure Plan :	130	10	120.000	Rule 44

	Compliance on reclamation and rehabilitation by backfilling/Other means Total area and numbers of plantation proposed.				
Remark: NIL Remark File: NIL					
6	Environment : Plantation & Survival rate	210 NUMEBRS WITH 100 % SURVIVAL RATE	10 NUMBERS WITH LESS THAN 50% SURVIVAL	100	Rule 44
Remark: NUMBER OF SAMPLING AND SURVIVAL RATE IS VERY LOW THAN THE PROPOSAL Remark File: NIL					
7	Annual Return : Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	NOT APPOINTED	NOT APPOINTED	0	Rule 55(1)
Remark: GEOLOGIST, MINING ENGINEER NOT APPOINTED Remark File: NIL					

Final Submitted

Esigned by: DEEPAK SHARMA Date: 12/02/2026 05:14:47 PM
