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 :	Pithoragarh	Nearest Railway Station :	kathgodam
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		

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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		

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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 :	NONCAPTIVE		

Part-II : Other Information

2.1.1 : Inspection Details

Inspecting Officer :	NITIN SINGH
Designation :	JMG
Name of the Accompanying Official from Mine :	Shri Jeevan Singfh Mall
Designation of the Accompanying Official :	Nominated owner
Type of Inspection :	MCDR
Date of Inspection :	15/09/2026
Review year considered for MCDR Inspection :	2025-2026

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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 borehole has been proposed for the reporting year.	Not incorporated	Nil	No Violation
Remark: NIL Remark File: NIL					
2	Number of DTH Boreholes	No DTH borehole has been proposed for the reporting year.	Not incorporated	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Number of exploratory pits / trial pits	Not proposed	Not applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Number of exploratory Trenches	Not proposed	Not applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Lateral exploration status for the lease area - G1	4.184 Ha	4.184 Ha	Nil	No Violation
Remark: NIL Remark File: NIL					

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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)	As per approved mining plan the reserve and resource should be as on 31.03.2026 111-317075 T (Magnesite) 211-862707 T (Magnesite)	the actual reserve and resource As on 31.03.2026 111- 666031 T (Magnesite) 211-862707 T (Magnesite)	depletion during the year 7907 T	No Violation
Remark: The production of magnesite proposed for the reporting year was 83,600 T, against which only 7,907 T of production was achieved. Remark File: NIL					

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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	the development of 2 benches proposed in 2 pit Pit1-1611mRL to 1616mRL Pit2-1636 to 1641mRL	2 benches have been seen during the inspection.	No	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of overburden generation in m3	1760 m3 proposed during the reporting year.	0 m3 overburden generated during the reporting year	No	No Violation
Remark: No amount of overburdened has been seen during the inspection. Remark File: NIL					
3	Quantity of topsoil generation in m3	not proposed	not generated	no	No Violation
Remark: No amount of topsoil has been seen during the inspection. Remark File: NIL					
4	Stripping ratio : ore to OB ratio	1:0.02	1	No	No Violation
Remark: No amount of overburdened has been seen during the inspection. Remark File: NIL					

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2.4.1 Exploitation - Opencast Mine Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violatio

.					n under Rule
1	Number of pits / Blocks proposed for production	2 pits have been proposed	2	0	No Violation
Remark: 2 pits have been seen during the inspection. Remark File: NIL					
2	Quantity of ROM mineral production proposed (in T)	83600 T	13211 T	yes	Rule 11(1)
Remark: very less production of ROM has been generated during the reporting year. Remark File: NIL					
3	Recovery of salable/usable mineral quantity from ROM production in T)	100 percent	100 percent	0.000	No Violation
Remark: NIL Remark File: NIL					
4	Quantity of mineral reject/Sub-grade generation	Not proposed	Not applicable	0	No Violation
Remark: NIL Remark File: NIL					
5	Grade of mineral reject/sub-grade generation as per threshold value declared	Not proposed	Not applicable	0	No Violation
Remark: NIL Remark File: NIL					
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	Not proposed	Not applicable	0	No Violation
Remark: NIL					

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Remark File: NIL					
7	Whether height of benches in Overburden& mineral suitable for method of mining proposed in mining plan	Benches with 5 m height have been proposed	benches found as per the proposals	0	No Violation
Remark: NIL Remark File: NIL					
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	Not proposed	Not applicable	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	No	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of dump material handling Proposed (in Tonne)	Not Proposed	Not applicable	No	No Violation

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Remark: NIL Remark File: NIL					
3	Recovery of salable/usable mineral from dump production (in Tonne)	Not Proposed	Not applicable	No	No Violation
Remark: NIL Remark File: NIL					
4	Production from dump(s) during the year	Not Proposed	Not applicable	No	No Violation
Remark: NIL Remark File: NIL					
5	Quantity of mineral reject generation	Not Proposed	Not applicable	No	No Violation
Remark: NIL Remark File: NIL					
6	Grade of mineral reject generation and threshold value declared	Not Proposed	Not applicable	No	No Violation
Remark: NIL Remark File: NIL					
7	Any analysis or beneficiation study proposed & carried out for mineral reject	Not Proposed	Not applicable	No	No Violation
Remark: NIL Remark File: NIL					
8	Manual / Mechanized method adopted for dump working	Not Proposed	Not applicable	No	No Violation
Remark: NIL					

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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)	The waste generated shall be dumped in towards eastern flank of the lease area.	during the reporting year no amount of waste generated.	No	No Violation
Remark: NIL Remark File: NIL					
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	N 13 15 to 13 48 E 14 67 to 14 80	during the reporting year no amount of waste generated.	No	No Violation
Remark: NIL Remark File: NIL					
3	Number of active & Inative dumps	1 active dump of 0.026 Ha area.	1	0	No Violation
Remark: During the inspection dump has been seen within the lease area Remark File: NIL					
4	Number of dead dumps	0	0	0.000	No Violation
Remark: NIL Remark File: NIL					
5	Number of dumps	0	0	0.000	No

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	proposed for stabilished				Violation
Remark: NIL Remark File: NIL					
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	Numbers of dumps proposed for stabilization is zero therefor no technique proposed.	Not applicable	0	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	full extraction of mineral from mined out area is proposed	full extraction of the mineral from the proposed place has not been achieved yet	No	No Violation
Remark: Total mined out area as per the annual return is 1.53 Ha. Remark File: NIL					
2	Year-wise area under backfilling of mined out area	not proposed	Not done	No	No Violation
Remark: No backfilled area seen during the inspection. Remark File: NIL					
3	Year-wise topsoil generation, Utilization	if the top soil generated will be used for the plantation purpose	No amount of topsoil generated during the reporting year.	No	No Violatio

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	and Stored proposal (in m3)				n
Remark: NIL Remark File: NIL					
4	Total area fully reclaimed & rehabilitated	0.10 Ha area of mined out benches has been proposed for rehabilitation by grassing.	benches yet not fully extracted therefore regrassing of the benches not done for the reporting year.	0	No Violation
Remark: NIL Remark File: NIL					
5	Locations of proposed reclaimation & rehabilitated	2 benches from 1621 mRL to 1631mRL	not done	0	No Violation
Remark: Benches yet not fully extracted therefore regrassing of the benches not done for the reporting year. 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.	Reclamation and rehabilitation of the mined-out benches have been proposed through plantation. An area of 0.1 ha has been proposed for rehabilitation by planting 100 saplings.	Benches are not fully extracted.	No	No Violation
Remark: The benches have not been fully extracted therefore, rehabilitation work has not yet been carried out. Remark File: NIL					

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2	Rehabilitation by making water reservoir	Not proposed	Not done	No	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	An area of 0.08 ha within the safety barrier zone has been proposed for plantation with 80 saplings.	plantation has been seen	No	No Violation
Remark: NIL Remark File: NIL					
4	Compliance of Environmental monitoring (core zone & buffer zone)	proposed	Air and water monitoring are done.	No	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	Dispatch of the ROM proposed.	Rom is being dispatched to the domestic market	No	No Violation
Remark: NIL					

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Remark File: NIL					
2	Different grade of mineral sorted out at mines	Not proposed	Not Done	No	No Violation
Remark: NIL Remark File: NIL					
3	Any beneficiation process at mines	Not proposed	Not Done	No	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 Done	No	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	if the top soil generated will be used for the plantation purpose	No amount of topsoil generated during the reporting year.	No	No Violation
Remark: NIL Remark File: NIL					

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2	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	spreading of the waste material proposed.	No amount of waste generated during the reporting year.	No	No Violation
Remark: NIL Remark File: NIL					
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	Reclamation and rehabilitation of the mined-out benches have been proposed through plantation. An area of 0.1 ha has been proposed for rehabilitation by planting 100 saplings.	The benches have not been fully extracted therefore, rehabilitation work has not yet been carried out.	No	No Violation
Remark: NIL Remark File: NIL					
4	Plantation & Survival rate	180 no of saplings have been proposed with 100 percent survival rate.	100 no of plantation done within the safety barrier zone with 40 percent survival rate.	yes	Rule 44
Remark: plantation has not been done as per the proposal therefore the violation has been pointed out. Remark File: NIL					
5	Water sprinkling on roads to control airborne dust	proposed	Water sprinkling on roads to control airborne dust has been done by the water tanker.	No	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	Timely submission of the Monthly and annual	submitted timely.	No	No

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	Monthly and Annual returns in prescribed period or not	return have been proposed.			Violation
Remark: Remark File: NIL					
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Proposal have been given for the appointments of Mining Engineer & Geologist	Not appointed yet	yes	Rule 55(1)
Remark: violation has been pointed out. Remark File: NIL					
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	proposal has been given for not furnishing wrong information.	wrong information given in the annual return.	yes	Rule 45(7)
Remark: 1) lease area has been shown in the forest area column, correction required. 2) Production of the ROM is not matching.3) information of Consumption of Explosives is not given. Remark File: NIL					
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	Not proposed	Not applicable	No	No Violation
Remark: NIL Remark File: NIL					
5	Notices and Returns for the lease area submitted or not where fine applicable	proposed	submitted timely	No	No Violation
Remark: NIL Remark File: NIL					
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	proposed	sale value-2777.58 INR/T ex-mine price-1190.23 INR production cost-480.70 INR	No	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 validated	No	No Violation
Remark: As per the annual return Number of days the mine worked:95 Remark File: NIL					

Part-III : Other Reports

3.1.1 : Upload Other Reports

S.N.	Reports File	Remark | File Description
1	17914444366ac745d41c095Inspection_report_24-25.pdf	Inspection report for 2024-25

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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
1	Exploitation - Opencast Mine : Quantity of ROM mineral production proposed (in T)	83600 T	13211 T	yes	Rule 11(1)
Remark: very less production of ROM has been generated during the reporting year. Remark File: NIL					
2	Environment : Plantation & Survival rate	180 no of saplings have been proposed with 100 percent survival rate.	100 no of plantation done within the safety barrier zone with 40 percent survival rate.	yes	Rule 44
Remark: plantation has not been done as per the proposal therefore the violation has been pointed out. Remark File: NIL					
3	Annual Return : Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Proposal have been given for the appointments of Mining Engineer & Geologist	Not appointed yet	yes	Rule 55(1)
Remark: violation has been pointed out. Remark File: NIL					
4	Annual Return : Whether incomplete or false or wrong returns submitted (Rule 45(7))	proposal has been given for not furnishing wrong information.	wrong information given in the annual return.	yes	Rule 45(7)
Remark: 1) lease area has been shown in the forest area column, correction required. 2) Production of the ROM is not matching.3) information of Consumption of Explosives is not given. Remark File: NIL					

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Esigned by: NITIN SINGH
Date: 09/10/2026 11:41:50 AM