

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	39UPR04001	Lease Area (Ha) :	165.086
Forest Area (Ha) :	111	Mine Code :	39UPR04001
Registration Number :	IBM/5156/2011	Name of lessee :	ALMORA MAGNESITE LIMITED
Address of lessee :	MAGNESITE HOUSE ,RANIDHARA ROAD ALMORA, ALMORA	Phone of lessee :	05963-255034
Email of lessee :	Almora_magnesite@rediffmail.com	Fax Number :	N/A
Village :	Jharauli	Taluka / Mandal :	Kafligair
District :	Bageshwar	Pincode :	263601
State :	Uttarakhand	Post Office :	N/A
Nearest Police Station :	N/A	Nearest Railway Station :	N/A
Date of Grant of Mining Lease :	2063-07-25	Date of Mining Lease Execution :	2063-02-05
Date of opening in the mine :	Nilsss		

Nominated Owner Details			
Name of the Nominated Owner :	Mr YOGESH KUMAR SHARMA	Nominated Owner Address:	Magnesite House, Ranidhara Road Almora - 263601
Nominated Owner Mobile :	8954456667	Nominated Owner Email :	Almoramagnesite@gmail.com
Nominated Owner Fax Number :	Nil	Date of Nominated Owner Appointment :	2014-01-01
Mining Engineer Details			
Name of the Mining Engineer :	Debashish Pratihari	Qualification of Mining Engineer :	BE
Address of Mining Engineer :	Magnesite House, Ranidhara Road Almora - 263601	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 :	Jitendra Singh	Qualification of Geologist :	MSc Geology
Address of Geologist :	Magnesite House, Ranidhara Road Almora - 263601	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 :	Debashish Pratihari	Qualification of Mine Manager :	BE
Address of Mine Manger :	Magnesite House, Ranidhara Road Almora - 263601	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,LIMESTONE,MAGNESITE	Date of Approval of Mining Plan / Modified Mining Plan / ROMP with five-year period :	N/A
Method of mining :	Open Cast	Category :	MECHANISED
Nature of Use :	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 :	Jitendra Singh
Designation of the Accompanying Official :	Geologist
Type of Inspection :	MCDR,STR
Date of Inspection :	31/10/2025
Review year considered for MCDR Inspection :	2024-2025

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	0.00	0.00	0.000	No Violation
Remark: no exploration proposed for the ry 2024-25. mine was not in operational at the time of inspection due to Hon'ble Nainitaal high court order in respect of mining activity ban in Bagheshwar Dist. Remark File: NIL					
2	Number of DTH Boreholes	0.00	0.00	0.000	No Violation
Remark: NIL Remark File: NIL					
3	Number of exploratory pits / trial pits	0.00	0.00	0.000	No Violation
Remark: NIL Remark File: NIL					
4	Number of exploratory Trenches	0.00	0.00	0.000	No Violation
Remark: NIL Remark File: NIL					
5	Lateral exploration status for the lease area - G1	35.6913	35.6913	0.000	No Violation
Remark: potential mineralised area is explored upto G1 level area mentioned as per approved mining plan approved on 01.03.2021					

Remark File: NIL					
6	Lateral exploration status for the lease area-G2	34.4194	34.4194	0.000	No Violation
Remark: NIL Remark File: NIL					
7	Lateral exploration status for the lease area-G3	94.9753	94.9753	0.000	No Violation
Remark: NIL Remark File: NIL					
8	Lateral exploration status for the lease area-G4	0.00	0.00	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)	111-7112202 122-1445253 221-3032756 222-2339190	111-7222235 122-1445253 221-3032756 222-2339190	111(-110033)	No Violation
Remark: mine was not in operational at the time of inspection due to Hon'ble Nainitaal high court order in respect of mining activity ban in Bagheshwar Dist. Remark File: NIL					

Final Submitted

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	it was proposed to work in the pit-1A, 1B & 2	working was done in the Pit 1A & 1B only	Deviation	Rule 11(1)
Remark: workign was not done in the pit 2 as per proposal Remark File: NIL					
2	Quantity of overburden generation in m3	380000	95023.964	284976.036	Rule 11(1)
Remark: less overburden generated against the proposal for the year 2024-25 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	1:6.3	1:4.9	1.4	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 1A, PIT 1B & PIT 2	PIT 1A & PIT 1B	DEVIATION	Rule 11(1)
Remark: WORKING WAS NOT DONE IN THE PIT 2 AS PER PROPOSAL Remark File: NIL					
2	Quantity of ROM mineral production proposed (in T)	MAGNESITE 55000 LIMESTONE 5000	MAGNESITE 19270.428 LIMESTONE 0	35729.572	Rule 11(1)
Remark: PROPOSED PRODUCTION WAS NOT ACHIVED Remark File: NIL					
3	Recovery of salable/usable mineral quantity from ROM production in T)	MAGNESITE 55000 LIMESTONE 5000	MAGNESITE 19270.428 LIMESTONE 0	35729.572	No Violation
Remark: NIL Remark File: NIL					
4	Quantity of mineral reject/Sub-grade generation	0	0	0.000	No Violation
Remark: NIL Remark File: NIL					
5	Grade of mineral reject/sub-grade generation as per threshold value declared	0	0	0.000	No Violation
Remark: NOT APPLICABLE Remark File: NIL					
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	MECHANISED METHOD PROPOSED	MECHANICAL METHODS WERE ADOPTED	0.00	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 8 M BENCH WIDTH 8 M	BENCH HEIGHT 8.5-9 M BENCH WIDTH 8 M SUITABLE FOR OPEN CAST MINING	DEVIATION	Rule 11(1)
Remark: BENCH HEIGHTS NEEDS TO BE REDUCED TO PROPOSAL LEVEL I.E. 8 M Remark File: NIL					
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	NOT PROPOSED	NOT DONE	0.00	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	0.00	0.00	0.000	No Violation
Remark: NO DUMP MINING PROPOSED Remark File: NIL					
2	Quantity of dump material handling Proposed (in Tonne)	0.00	0.00	0.000	No Violation
Remark: NIL					

Remark File: NIL					
3	Recovery of salable/usable mineral from dump production (in Tonne)	0.00	0.00	0.000	No Violation
Remark: NIL Remark File: NIL					
4	Production from dump(s) during the year	0.00	0.00	0.000	No Violation
Remark: NIL Remark File: NIL					
5	Quantity of mineral reject generation	0.00	0.00	0.000	No Violation
Remark: NIL Remark File: NIL					
6	Grade of mineral reject generation and threshold value declared	0.00	0.00	0.000	No Violation
Remark: NOT APPLICABLE Remark File: NIL					
7	Any analysis or beneficiation study proposed & carried out for mineral reject	NOT PROPOSED	NOT DONE/ ADOPTED	0.00	No Violation
Remark: NIL Remark File: NIL					
8	Manual / Mechanized method adopted for dump working	NO DUMP MINING PROPOSED	NO DUMP MINING DONE	0.00	No Violation
Remark: NEITHER DUMP MINING PROPOSED NOR DONE 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)	OB DUMPING PROPOSED 380000	95,023.964	2,84,976.036	Rule 11(1)
Remark: LESS OVERBURDEN THAN THE PROPOSAL Remark File: NIL					
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	OB STORAGE PROPOSED IN DUMP D1 (72959) & D5 (13632)	OB DUMPED AT D1 ONLY	DEVIATION	No Violation
Remark: DUE TO LESS GENERATION OB, OB WAS DUMPED ONLY IN DUMP D1 Remark File: NIL					
3	Number of active & Inative dumps	5	5	0.000	No Violation
Remark: 5 ACTIVE DUMPS LOCATED WITHIN THE ML Remark File: NIL					
4	Number of dead dumps	0.00	0.00	0.000	No Violation
Remark: NO DEAD DUMPS AVAILABLE Remark File: NIL					
5	Number of dumps proposed for stabilished	0.00	0.00	0.000	No Violation

Remark: NIL Remark File: NIL					
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	PLANTATION	PLANTATION DONE	0.00	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 OF MINERAL PROPOSED BEFORE BACKFILLING THE MINED OUT AREA	MIENRAL IS STILL CONTINUED THEREFORE BACKFILLING NOT DONE IN THE RY	0.00	No Violatio n
Remark: NIL Remark File: NIL					
2	Year-wise area under backfilling of mined out area	0.00	0.00	0.000	No Violatio n
Remark: IN TEH RY NO BAKCFILLING WAS PROPOSED NEITHER DONE Remark File: NIL					
3	Year-wise topsoil generation, Utilization and Stored proposal (in m3)	0.00	0.00	0.000	No Violatio n
Remark: NO SOIL GENERATED DURING THE RY Remark File: NIL					

4	Total area fully reclaimed & rehabilitated	NOT PROPOSED	NOT DONE	0.00	No Violation
Remark: NO AREA IS MATURE ENOUGH FOR RECLAMATION & REHABILITATION Remark File: NIL					
5	Locations of proposed reclamation & rehabilitated	NOT PROPOSED	NOT DONE	0.00	No Violation
Remark: NO AREA IS MATURE ENOUGH FOR RECLAMATION & REHABILITATION 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.	NOS OF PLANTTAION 3500 AREA 1.5 HECT	NOS OF PLANTTAION 3434 AREA 1.5 HECT	0.00	No Violation
Remark: PLANTATION DONE AS PER PROPOSAL Remark File: NIL					
2	Rehabilitation by making water reservoir	NOT PROPOSED	NOT DONE	0.00	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	NOS OF PLANTTAION 3500 AREA 1.5 HECT	NOS OF PLANTTAION 3434 AREA 1.5 HECT	0.00	No Violation
Remark: NIL Remark File: NIL					
4	Compliance of Environmental monitoring (core zone & buffer zone)	AS PER APPROVED MINING PLAN	AS PER APPROVED MINING PLAN WITHIN LIMIT	0.00	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 MINERAL DISPATCH PROPOSED	ROM IS BEING DISPATCHED	0.00	No Violation
Remark: NIL Remark File: NIL					
2	Different grade of mineral sorted out at mines	PROPOSED	AT PLANT	0.00	No Violation

Remark: NIL Remark File: NIL					
3	Any beneficiation process at mines	PROPOSED	AT PLANT USING FURNACE	0.00	No Violation
Remark: BY HEATING TO A TEMP OF 1300 TO 1600 CELCIUS MAGNESITE IS BEING CONVERTED TO DEAD BUND MAGENSITE Remark File: NIL					
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	NOT PROPOSED	NOT DONE	0.00	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	0.00	No Violation
Remark: NO SOIL GENERATED DURING THE RY Remark File: NIL					
2	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	NOT PROPSOED	NOT DONE	0.00	No Violation
Remark: NO AREA IS MATURE ENOUGH FOR THE PROCESS					

Remark File: NIL					
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	NOT PROPOSED	NOT DONE	0.00	No Violation
Remark: NO AREA IS MATURE ENOUGH FOR THE PROCESS					
Remark File: NIL					
4	Plantation & Survival rate	3500 100%	3434 80%	66.000	No Violation
Remark: NIL					
Remark File: NIL					
5	Water sprinkling on roads to control airborne dust	PROPOSED	BY USING WATER TANKER	0.00	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 returns in prescribed period or not	AR & MR SUBMITTED ONLINE	AR & MR IS BEING SUBMITTED ONLINE AR SUBMITTED FOR 2024-25 ON 30.06.2025 MR SUBMITTED UPTO JAN 2026 ON 02.09.2026	0.00	No Violation
Remark: NIL					
Remark File: NIL					

2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Manager : Mr. Debashih pratihari Mining Engineer in charge: Mr. Debashih pratihari Geologist in charge : Mr. Jitendra Singh	Manager : Mr. Debashih pratihari Mining Engineer in charge: Mr. Debashih pratihari Geologist in charge : Mr. Jitendra Singh	0.00	No Violation
Remark: NIL Remark File: NIL					
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	NOT APPLICABLE	NOT APPLICABLE	0.00	No Violation
Remark: NIL Remark File: NIL					
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	NOT APPLICABLE	NOT APPLICABLE	0.00	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	0.00	No Violation
Remark: NIL Remark File: NIL					
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	COST OF PRODUCTION 2523.30 INR SALE VALUE 2992 INR EX MINE PRICE 1083 INR	COST OF PRODUCTION 2523.30 INR SALE VALUE 2992 INR EX MINE PRICE 1083 INR	0.00	No Violation
Remark: NIL 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	4 star	4 star	0.00	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

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	Development - Opencast : Location of development w.r.t. lease area	it was proposed to work in the pit-1A, 1B & 2	working was done in the Pit 1A & 1B only	Deviation	Rule 11(1)
Remark: workign was not done in the pit 2 as per proposal Remark File: NIL					
2	Development - Opencast : Quantity of overburden generation in m3	380000	95023.964	284976.036	Rule 11(1)
Remark: less overburden generated against the proposal for the year 2024-25 Remark File: NIL					
3	Exploitation - Opencast Mine : Number of pits / Blocks proposed for production	PIT 1A, PIT 1B & PIT 2	PIT 1A & PIT 1B	DEVIATION	Rule 11(1)
Remark: WORKING WAS NOT DONE IN THE PIT 2 AS PER PROPOSAL Remark File: NIL					
4	Exploitation - Opencast Mine : Quantity of ROM mineral production proposed (in T)	MAGNESITE 55000 LIMESTONE 5000	MAGNESITE 19270.428 LIMESTONE 0	35729.572	Rule 11(1)
Remark: PROPOSED PRODUCTION WAS NOT ACHIVED Remark File: NIL					
5	Exploitation - Opencast Mine : Whether height of benches in Overburden& mineral suitable for method of mining proposed in mining plan	BENCH HEIGHT 8 M BENCH WIDTH 8 M	BENCH HEIGHT 8.5-9 M BENCH WIDTH 8 M SUITABLE FOR OPEN CAST MINING	DEVIATION	Rule 11(1)
Remark: BENCH HEIGHTS NEEDS TO BE REDUCED TO PROPOSAL LEVEL I.E. 8 M Remark File: NIL					
6	OB / Waste Dumps details : Separate dumping of topsoil, OB & mineral rejects, fines,	OB DUMPING PROPOSED 380000	95,023.964	2,84,976.036	Rule 11(1)

tailings (Rule 36,37)

Remark: LESS OVERBURDEN THAN THE PROPOSAL
Remark File: NIL

Final Submitted

Esigned by: DEEPAK SHARMA
Date: 10/02/2026 04:45:08 PM