

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	PANTHAL(140.8H)	Lease Area (Ha) :	485.3
Forest Area (Ha) :	N/A	Mine Code :	39J&K10001
Registration Number :	IBM/20225/2016	Name of lessee :	J&K MINERAL DEVELOPMENT CORPORATION LTD.
Address of lessee :	143-A GANDHI NAGAR,JAMMU. ,A, JAMMU	Phone of lessee :	0191-2431396
Email of lessee :	Sarafiqui@nmdc.co.in	Fax Number :	N/A
Village :	Chandawan	Taluka / Mandal :	Katra
District :	Reasi	Pincode :	180004
State :	Jammu And Kashmir	Post Office :	N/A
Nearest Police Station :	N/A	Nearest Railway Station :	N/A
Date of Grant of Mining Lease :	2010-05-21	Date of Mining Lease Execution :	2010-05-20
Date of opening in the mine :	Nilsss		

Nominated Owner Details			
Name of the Nominated Owner :	VINAY KUMAR	Nominated Owner Address:	VLLA NO-13 MAGNA MAJESTIC MEADOWS, PO-KOLLUR, D
Nominated Owner Mobile :	9449871010	Nominated Owner Email :	Dt@nmdc.co.in
Nominated Owner Fax Number :	Nil	Date of Nominated Owner Appointment :	2024-10-01
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 :	N/A
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 :	S A Rafiqui, Durgesh Giri
Designation of the Accompanying Official :	GM and DGM & QP
Type of Inspection :	FMCP
Date of Inspection :	06/03/2026
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 valid Mining Plan for the year	Nil	Nil	No Violation
Remark: Mine has been inoperational since the year 2002 for commercial reasons and could not be resumed subsequently due to withdrawal of EC & non obtainment of NOC from Shri Mata Vaishno Devi Shrine Board Trust. 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	7.6700	7.6700	0.000	No Violation
Remark: Nil					

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	19.0300	19.0300	0.000	No Violation
Remark: Remaing 424.0000 Ha could not be explored due to non-resumption of operations. 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 - 2,611,490.0000 121 - 736,778.0000 211 - 600,000.0000 221 - 100,000.0000	111 - 2,611,490.0000 121 - 736,778.0000 211 - 600,000.0000 221 - 100,000.0000	Nil	No Violation
Remark: As reported in the FMCP approved on 12.05.2026 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	Nil	Nil	Nil	No Violation
Remark: No valid Mining Plan for the period. Remark File: NIL					
2	Quantity of overburden generation in m3	Nil	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
3	Quantity of topsoil generation in m3	Nil	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
4	Stripping ratio : ore to OB ratio	Nil	Nil	Nil	No Violation
Remark: Nil 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	Violation under Rule
1	Number of pits / Blocks proposed for production	Nil	Nil	Nil	No Violation
Remark: No valid Mining Plan for the period. Remark File: NIL					
2	Quantity of ROM mineral production proposed (in T)	Nil	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Recovery of salable/usable mineral quantity from ROM production in T)	Nil	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Quantity of mineral reject/Sub-grade generation	Nil	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Grade of mineral reject/sub-grade generation as per threshold value declared	Nil	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
6	Manual/Mechanised method adopted for segregating	Nil	Nil	Nil	No Violation

	subgrade/mineral rejects from ROM				
Remark: NIL Remark File: NIL					
7	Whether height of benches in Overburden & mineral suitable for method of mining proposed in mining plan	Nil	Nil	Nil	No Violation
Remark: NIL Remark File: NIL					
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	Nil	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	Nil	Nil	Nil	No Violation
Remark: No valid Mining Plan for the period. Remark File: NIL					
2	Quantity of dump	Nil	Nil	Nil	No

	material handling Proposed (in Tonne)				Violation
Remark: No valid Mining Plan for the period. Remark File: NIL					
3	Recovery of salable/usable mineral from dump production (in Tonne)	Nil	Nil	Nil	No Violation
Remark: No valid Mining Plan for the period. Remark File: NIL					
4	Production from dump(s) during the year	Nil	Nil	Nil	No Violation
Remark: No valid Mining Plan for the period. Remark File: NIL					
5	Quantity of mineral reject generation	Nil	Nil	Nil	No Violation
Remark: No valid Mining Plan for the period. Remark File: NIL					
6	Grade of mineral reject generation and threshold value declared	Nil	Nil	Nil	No Violation
Remark: No valid Mining Plan for the period. Remark File: NIL					
7	Any analysis or beneficiation study proposed & carried out for mineral reject	Nil	Nil	Nil	No Violation
Remark: No valid Mining Plan for the period. Remark File: NIL					
8	Manual / Mechanized method adopted for	Nil	Nil	Nil	No Violation

dump working			n
Remark: No valid Mining Plan for the period. 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)	Nil	Nil	Nil	No Violation
Remark: No valid Mining Plan for the period. Remark File: NIL					
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	Nil	Nil	Nil	No Violation
Remark: No valid Mining Plan for the period. Remark File: NIL					
3	Number of active & Inative dumps	Nil	Nil	Nil	No Violation
Remark: No valid Mining Plan for the period. Remark File: NIL					
4	Number of dead dumps	Nil	Nil	Nil	No Violation
Remark: No valid Mining Plan for the period.					

Remark File: NIL					
5	Number of dumps proposed for stabilised	Nil	Nil	Nil	No Violation
Remark: No valid Mining Plan for the period. Remark File: NIL					
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	Nil	Nil	Nil	No Violation
Remark: No valid Mining Plan for the period. 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	Nil	Nil	Nil	No Violation
Remark: No valid Mining Plan for the period. Remark File: NIL					
2	Year-wise area under backfilling of mined out area	Nil	Nil	Nil	No Violation
Remark: No valid Mining Plan for the period. Remark File: NIL					
3	Year-wise topsoil	Nil	Nil	Nil	No

	generation, Utilization and Stored proposal (in m3)				Violation
Remark: No valid Mining Plan for the period. Remark File: NIL					
4	Total area fully reclaimed & rehabilitated	Nil	Nil	Nil	No Violation
Remark: No valid Mining Plan for the period. Remark File: NIL					
5	Locations of proposed reclamation & rehabilitated	Nil	Nil	Nil	No Violation
Remark: No valid Mining Plan for the period. 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.	Nil	Nil	Nil	No Violation
Remark: No valid Mining Plan for the period. Remark File: NIL					

2	Rehabilitation by making water reservoir	Nil	Nil	Nil	No Violation
Remark: No valid Mining Plan for the period. 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: No valid Mining Plan for the period. Remark File: NIL					
4	Compliance of Environmental monitoring (core zone & buffer zone)	Nil	Nil	Nil	No Violation
Remark: No valid Mining Plan for the period. 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	Nil	Nil	Nil	No Violation
Remark: No valid Mining Plan for the period.					

Remark File: NIL					
2	Different grade of mineral sorted out at mines	Nil	Nil	Nil	No Violation
Remark: No valid Mining Plan for the period. Remark File: NIL					
3	Any beneficiation process at mines	Nil	Nil	Nil	No Violation
Remark: No valid Mining Plan for the period. 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	Nil	Nil	Nil	No Violation
Remark: No valid Mining Plan for the period. Remark File: NIL					
2	Use of overburden,	Nil	Nil	Nil	No

	waste rock, rejects and fines dumps for restoring the land to its original use				Violation
Remark: No valid Mining Plan for the period. Remark File: NIL					
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	Nil	Nil	Nil	No Violation
Remark: No valid Mining Plan for the period. Remark File: NIL					
4	Plantation & Survival rate	Nil	Nil	Nil	No Violation
Remark: No valid Mining Plan for the period. Remark File: NIL					
5	Water sprinkling on roads to control airborne dust	Nil	Nil	Nil	No Violation
Remark: No valid Mining Plan for the period. 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	Nil	Nil	Nil	No

	Monthly and Annual returns in prescribed period or not				Violation
Remark: No valid Mining Plan for the period. Remark File: NIL					
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Nil	Nil	Nil	No Violation
Remark: No valid Mining Plan for the period. Remark File: NIL					
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	Nil	Nil	Nil	No Violation
Remark: No valid Mining Plan for the period. Remark File: NIL					
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	Draft FMCP Submitted on 07.02.2026	FMCP Approved on 12.05.2026	Nil	No Violation
Remark: FMCP Approved on 12.05.2026 Remark File: NIL					
5	Notices and Returns for the lease area submitted or not where fine applicable	Nil	Nil	Nil	No Violation
Remark: No valid Mining Plan for the period. Remark File: NIL					
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	Nil	Nil	Nil	No Violation
Remark: No valid Mining Plan for the period. 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	Nil	Nil	Nil	No Violation
Remark: Mine has been inoperational since the year 2002 for commercial reasons and could not be resumed subsequently due to withdrawal of EC & non obtainment of NOC from Shri Mata Vaishno Devi Shrine Board Trust. 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
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Esigned by: Matiul Islam
Date: 14/05/2026 04:20:52 PM