

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	38HPR10021	Lease Area (Ha) :	4.40
Forest Area (Ha) :	N/A	Mine Code :	38HPR10021
Registration Number :	IBM/7960/2011	Name of lessee :	A.Dean & Co
Address of lessee :	H No 12 ,Gandhi Road, Dehradun	Phone of lessee :	0135-2603360
Email of lessee :	Md55ecrd@gmail.com	Fax Number :	N/A
Village :	Chitli (244)	Taluka / Mandal :	Kamrau
District :	Sirmaur	Pincode :	248001
State :	Himachal Pradesh	Post Office :	N/A
Nearest Police Station :	Paonta sahib	Nearest Railway Station :	Dehradun
Date of Grant of Mining Lease :	1977-09-20	Date of Mining Lease Execution :	1977-09-20
Date of opening in the mine :	1977-09-20		

Nominated Owner Details			
Name of the Nominated Owner :	Mr MOINUDDIN Sheikh	Nominated Owner Address:	BSNL Lane Dhak Patti Rajpur Road
Nominated Owner Mobile :	9412939460	Nominated Owner Email :	Md55ecrd@gmail.com
Nominated Owner Fax Number :	Nil	Date of Nominated Owner Appointment :	2013-01-01
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 :	Shri Ajay Purkayashtha	Qualification of Mine Manager :	Bachelor In Technology
Address of Mine Manger :	Paonta Sahib, Sirmour, Himachal Pradesh	Phone of Mine Manger :	9412939460
Email of Mine Manger :	Md55ecrd@gmail.com	Fax Number of Mine Manger :	N/A
Date of Mine Manger Appointment :	2025-06-01		

Mineral(s) granted in lease and proved for mining :	LIMESTONE	Date of Approval of Mining Plan / Modified Mining Plan / ROMP with five-year period :	2024-12-28 (2024 - 2027)
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 :	NITIN SINGH
Designation :	JMG
Name of the Accompanying Official from Mine :	Shri Ajay Purkayastha
Designation of the Accompanying Official :	Mine Manager
Type of Inspection :	MCDR,STR
Date of Inspection :	02/12/2025
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	4 boreholes have been proposed with 80 m depth	No borehole has been done during the reporting year	yes	Rule 11(1)
<p>Remark: During the inspection, it was observed that no boreholes have been drilled to upgrade the mineralized area to the G1 level of exploration, as stipulated in the approved Mining Plan. In the absence of systematic exploratory drilling, the area has not been proved to the required G1 category. Accordingly, this has been treated as a violation and has been pointed out for necessary compliance. Remark File: NIL</p>					
2	Number of DTH Boreholes	Not proposed	Not applicable	No	No Violation
<p>Remark: No such proposal has been incorporated as per the approved mining plan. Remark File: NIL</p>					
3	Number of exploratory pits / trial pits	Not proposed	Not applicable	No	No Violation
<p>Remark: NIL Remark File: NIL</p>					
4	Number of exploratory Trenches	Not proposed	Not applicable	No	No Violation
<p>Remark: NIL Remark File: NIL</p>					
5	Lateral exploration status for the lease area - G1	2.34	2.34	0.000	No Violation
<p>Remark: As per the approved Mining Plan, an area of 2.06 hectares is yet to be explored. The exploration of this remaining area is required to complete the systematic assessment of the mineral</p>					

resources and to bring the area to the desired level of geological confidence. Timely exploration of this area should be undertaken to update resource estimates and ensure compliance with the approved Mining Plan provisions.

Remark File: NIL

6	Lateral exploration status for the lease area-G2	0.00	Nil	0.000	No Violation
---	--	------	-----	-------	--------------

Remark: NIL

Remark File: NIL

7	Lateral exploration status for the lease area-G3	0.00	Nil	0.000	No Violation
---	--	------	-----	-------	--------------

Remark: NIL

Remark File: NIL

8	Lateral exploration status for the lease area-G4	0.00	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)	LIMESTONE - Total Reserve 99575.80 , Total Resource 82347.50	Reserve (111) 99575.80 , Total Resource (221) 82347.50	Nil	No Violation
---	--	--	--	-----	--------------

Remark: No production has been done during the reporting year.

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	Pit : PP-2 & Direction : E, Pit : PC-1 & Direction : E	no development work has been carried out	yes	Rule 11(1)
<p>Remark: Violation has been pointed out due to non-performance of the proposed development work as per the approved Mining Plan. The absence of the planned development activities may affect systematic mine progression, resource extraction, and overall operational safety. The lessee is required to undertake the prescribed development work promptly and report compliance to avoid further deviations from the approved plan.</p> <p>Remark File: NIL</p>					
2	Quantity of overburden generation in m3	0.00	0	0.000	No Violation
<p>Remark: During the reporting year, it was observed that no overburden/waste has been generated from the mining operations. This indicates that the mining activity has either been confined to mineral extraction without removal of overburden, or that the mineral occurs as exposed or thinly overlaid deposits. The records submitted in the Annual Return corroborate the absence of overburden generation during the reporting period.</p> <p>Remark File: NIL</p>					
3	Quantity of topsoil generation in m3	0.00	0	0.000	No Violation
<p>Remark: During the reporting year, it was observed that no topsoil has been generated from the lease area.</p> <p>Remark File: NIL</p>					
4	Stripping ratio : ore to OB ratio	Nil	Nil	0	No Violation
<p>Remark: NIL</p> <p>Remark File: NIL</p>					

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	Pit ID : PP-2, PC-1	No amount of production has been done during the reporting year	yes	Rule 11(1)
<p>Remark: During the reporting year, it was observed that no production of ROM/mineral has been carried out from the lease area. This indicates that mining operations were not conducted during the reporting period. The Annual Return submitted by the lessee corroborates the absence of any production. The reasons for non-production, if any, should be documented, and mining operations should be resumed in accordance with the approved Mining Plan.</p> <p>Remark File: NIL</p>					
2	Quantity of ROM mineral production proposed (in T)	35075.00	0	35075.000	No Violation
<p>Remark: Violation has already been pointed out due to non-achievement of the proposed production as per the approved Mining Plan. The actual production during the reporting period fell short of the target, indicating a deviation from the planned mining operations. The lessee is required to provide justification for the shortfall and take corrective measures to ensure that future production aligns with the approved proposals.</p> <p>Remark File: NIL</p>					
3	Recovery of salable/usable mineral quantity from ROM production in T)	35075.00	0	35075.000	No Violation
<p>Remark: Violation is already been pointed out.</p> <p>Remark File: NIL</p>					
4	Quantity of mineral reject/Sub-grade generation	0.00	0	0.000	No Violation
<p>Remark: NIL</p> <p>Remark File: NIL</p>					
5	Grade of mineral reject/sub-grade generation as per	Not proposed	Not incorporated	Nil	No Violation

	threshold value declared				
Remark: NIL Remark File: NIL					
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	Not proposed	Not incorporated	Nil	No Violation
Remark: NIL Remark File: NIL					
7	Whether height of benches in Overburden & mineral suitable for method of mining proposed in mining plan	6 m	during the inspection unscientific mining has been seen. No benches has been seen in the mine.	yes	Rule 11(1)
Remark: Violation has been pointed out for not carrying out scientific mining as per the proposals in the approved Mining Plan. During the inspection, it was observed that mining operations were not conducted in accordance with the systematic methods, benching, development, and extraction sequences specified in the approved plan. Such deviations may affect resource recovery, mine safety, and environmental management. The lessee is required to undertake corrective measures and ensure that future mining activities strictly follow the scientific mining practices outlined in the approved Mining Plan. Remark File: NIL					
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	Not proposed	Not incorporated	no	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	Violatio
-----	---------------------	-----------------------------	--------	-----------	----------

					n under Rule
1	Number of dumps proposed for production	Not proposed	Not incorporated	No	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of dump material handling Proposed (in Tonne)	Not proposed	Not incorporated	No	No Violation
Remark: NIL Remark File: NIL					
3	Recovery of salable/usable mineral from dump production (in Tonne)	Not proposed	Not incorporated	No	No Violation
Remark: NIL Remark File: NIL					
4	Production from dump(s) during the year	Not proposed	Not incorporated	No	No Violation
Remark: NIL Remark File: NIL					
5	Quantity of mineral reject generation	Not proposed	Not incorporated	No	No Violation
Remark: NIL Remark File: NIL					
6	Grade of mineral reject generation and threshold value declared	Not proposed	Not incorporated	No	No Violation
Remark: NIL					

Remark File: NIL					
7	Any analysis or beneficiation study proposed & carried out for mineral reject	Not proposed	Not incorporated	No	No Violation
Remark: NIL Remark File: NIL					
8	Manual / Mechanized method adopted for dump working	Not proposed	Not incorporated	No	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 incorporated	No	No Violation
Remark: NIL Remark File: NIL					
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	Not Proposed	Not incorporated	No	No Violation
Remark: NIL Remark File: NIL					
3	Number of active &	Nil	Not incorporated	No	No

	Inative dumps				Violatio n
Remark: NIL Remark File: NIL					
4	Number of dead dumps	Nil	Not incorporated	No	No Violatio n
Remark: NIL Remark File: NIL					
5	Number of dumps proposed for stabilished	Not Proposed	Not incorporated	No	No Violatio n
Remark: NIL Remark File: NIL					
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	Not Proposed	Not incorporated	No	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	backfilling not proposed	Not incorporated	No	No Violatio n

	before starting backfilling				
<p>Remark: It has been observed that a portion of the lease area is yet not matured for backfilling. This indicates that the mining benches or voids in the area have not reached the stage where backfilling can be safely and effectively carried out, either due to incomplete extraction or ongoing development work. Backfilling of this area should be undertaken once the mining operations reach the appropriate stage, in accordance with the approved Mining Plan and environmental management guidelines.</p> <p>Remark File: NIL</p>					
2	Year-wise area under backfilling of mined out area	not proposed	Not incorporated	No	No Violation
<p>Remark: NIL</p> <p>Remark File: NIL</p>					
3	Year-wise topsoil generation, Utilization and Stored proposal (in m3)	Generated :0.00 Utilized :0.00 Stored :0.00	0	0	No Violation
<p>Remark: During the reporting year, it was observed that no topsoil has been generated from the lease area. The absence of topsoil generation has been verified from the records submitted in the Annual Return for the reporting period</p> <p>Remark File: NIL</p>					
4	Total area fully reclaimed & rehabilitated	0.000	0	0.000	No Violation
<p>Remark: NIL</p> <p>Remark File: NIL</p>					
5	Locations of proposed reclamation & rehabilitated	not proposed	Not incorporated	No	No Violation
<p>Remark: NIL</p> <p>Remark File: NIL</p>					

Final Submitted

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.	Plantation : Location :Pamta Chitli block SBZ, Area : 0.07, No. of Plant : 100 Plantation : Location :Pamta Chitli block SBZ, Area : 0.09, No. of Plant : 100	no new plantation has been done during the reporting year.	yes	Rule 11(1)
<p>Remark: Violation has been pointed out for not carrying out plantation work as per the proposals in the approved Mining Plan. During the inspection, it was observed that the afforestation/greenbelt development activities have not been implemented in the manner or extent specified in the approved plan. Non-implementation of plantation work may lead to increased soil erosion, dust generation, and reduced ecological stability in the lease area. The lessee is required to undertake plantation as per the approved proposals and ensure compliance with the environmental management measures outlined in the Mining Plan.</p> <p>Remark File: NIL</p>					
2	Rehabilitation by making water reservoir	not proposed	Not incorporated	No	No Violation
<p>Remark: NIL</p> <p>Remark File: NIL</p>					
3	Compliance of Rehabilitation of waste land within lease i) Afforestation ii) Area rehabilitated (ha) iii) Method of rehabilitation	100 saplings have been proposed over an area of .07 Ha	no new plantation has been done during the reporting year.	0	No Violation
<p>Remark: Violation under Rule 11(1) has already been pointed out for not carrying out plantation work as per the proposals given in the approved Mining Plan. During the inspection, it was observed that afforestation and greenbelt development activities have not been implemented in accordance with the approved plan.</p> <p>Remark File: NIL</p>					
4	Compliance of Environmental monitoring (core zone	Not proposed	Not incorporated	No	No Violation

& buffer zone)			
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 has been proposed from mine head to domestic market	As per proposal	No	No Violation
Remark: NIL Remark File: NIL					
2	Different grade of mineral sorted out at mines	No proposed	Not incorporated	No	No Violation
Remark: NIL Remark File: NIL					
3	Any beneficiation process at mines	No proposed	Not incorporated	No	No Violation
Remark: NIL Remark File: NIL					
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	No proposed	Not incorporated	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	Not Proposed	Not incorporated	No	No Violation
Remark: NIL Remark File: NIL					
2	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	Not Proposed	Not incorporated	No	No Violation
Remark: NIL Remark File: NIL					
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	Not Proposed	Not incorporated	No	No Violation
Remark: NIL Remark File: NIL					
4	Plantation & Survival rate	Plantation : 100, Survival Rate : 80	no plantation has been done during the reporting year.	No	No Violation

Remark: violation for not carrying out plantation is already been given. Remark File: NIL					
5	Water sprinkling on roads to control airborne dust	Water sprinkling on roads is proposed by using water tankers	Water sprinkling on roads is being done by using water tankers	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 Monthly and Annual returns in prescribed period or not	Last Annual Returns : No, Last Monthly Returns : Yes - November 2025 - Submitted on : 2025-12-14	monthly and annual return submitted timely	No	No Violation
Remark: NIL Remark File: NIL					
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	proposal has been given for the appointment of the mining engineer and geologist as per rule 55 of MCDR.	Not appointed	No	Rule 55(1)
Remark: During the reporting year 2024-25, a Geologist and a Mining Engineer were not appointed for the lease as required under the statutory provisions and as envisaged in the approved Mining Plan. Remark File: NIL					
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	Proposal has been given for not providing wrong and incomplete information in annual return	wrong and incomplete information given in annual return	yes	Rule 45(7)
Remark: 1) Details of the mining engineer and geologist are not given in annual return of 2024-25. Remark File: NIL					

4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	proposed	Not submitted	0	No Violation
Remark: violation has already been issued on the basis of office record. 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	mine is not in operation due to non availability of EC	No	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	No Star Rating for Last 3 years	mine is not working due to non availability of EC	no	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	Not applicable

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 Core Boreholes	4 boreholes have been proposed with 80 m depth	No borehole has been done during the reporting year	yes	Rule 11(1)
<p>Remark: During the inspection, it was observed that no boreholes have been drilled to upgrade the mineralized area to the G1 level of exploration, as stipulated in the approved Mining Plan. In the absence of systematic exploratory drilling, the area has not been proved to the required G1 category. Accordingly, this has been treated as a violation and has been pointed out for necessary compliance.</p> <p>Remark File: NIL</p>					
2	Development - Opencast : Location of development w.r.t. lease area	Pit : PP-2 & Direction : E, Pit : PC-1 & Direction : E	no development work has been carried out	yes	Rule 11(1)

Remark: Violation has been pointed out due to non-performance of the proposed development work as per the approved Mining Plan. The absence of the planned development activities may affect systematic mine progression, resource extraction, and overall operational safety. The lessee is required to undertake the prescribed development work promptly and report compliance to avoid further deviations from the approved plan.

Remark File: NIL

3	Exploitation - Opencast Mine : Number of pits / Blocks proposed for production	Pit ID : PP-2, PC-1	No amount of production has been done during the reporting year	yes	Rule 11(1)
---	--	---------------------	---	-----	------------

Remark: During the reporting year, it was observed that no production of ROM/mineral has been carried out from the lease area. This indicates that mining operations were not conducted during the reporting period. The Annual Return submitted by the lessee corroborates the absence of any production. The reasons for non-production, if any, should be documented, and mining operations should be resumed in accordance with the approved Mining Plan.

Remark File: NIL

4	Exploitation - Opencast Mine : Whether height of benches in Overburden & mineral suitable for method of mining proposed in mining plan	6 m	during the inspection unscientific mining has been seen. No benches has been seen in the mine.	yes	Rule 11(1)
---	--	-----	--	-----	------------

Remark: Violation has been pointed out for not carrying out scientific mining as per the proposals in the approved Mining Plan. During the inspection, it was observed that mining operations were not conducted in accordance with the systematic methods, benching, development, and extraction sequences specified in the approved plan. Such deviations may affect resource recovery, mine safety, and environmental management. The lessee is required to undertake corrective measures and ensure that future mining activities strictly follow the scientific mining practices outlined in the approved Mining Plan.

Remark File: NIL

5	Progressive Mine Closure Plan : Compliance on reclamation and rehabilitation by backfilling/Other means Total area and numbers of plantation proposed.	Plantation : Location :Pamta Chitli block SBZ, Area : 0.07, No. of Plant : 100 Plantation : Location :Pamta Chitli block SBZ, Area : 0.09, No. of Plant : 100	no new plantation has been done during the reporting year.	yes	Rule 11(1)
---	---	--	--	-----	------------

Remark: Violation has been pointed out for not carrying out plantation work as per the proposals in the approved Mining Plan. During the inspection, it was observed that the afforestation/greenbelt development activities have not been implemented in the manner or extent specified in the approved plan. Non-implementation of plantation work may lead to increased soil erosion, dust generation, and reduced ecological stability in the lease area. The lessee is required to undertake plantation as per the approved proposals and ensure compliance with the environmental management measures outlined in the Mining Plan.

Remark File: NIL

6	Annual Return :	proposal has been given for the appointment of the	Not appointed	No	Rule
---	-----------------	--	---------------	----	------

Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	mining engineer and geologist as per rule 55 of MCDR.			55(1)	
Remark: During the reporting year 2024-25, a Geologist and a Mining Engineer were not appointed for the lease as required under the statutory provisions and as envisaged in the approved Mining Plan.					
Remark File: NIL					
7	Annual Return : Whether incomplete or false or wrong returns submitted (Rule 45(7))	Proposal has been given for not providing wrong and incomplete information in annual return	wrong and incomplete information given in annual return	yes	Rule 45(7)
Remark: 1) Details of the mining engineer and geologist are not given in annual return of 2024-25.					
Remark File: NIL					

Final Submitted

Esigned by: NITIN SINGH
Date: 21/01/2026 12:00:43 PM