

# INDIAN BUREAU OF MINES

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

### Part-I : General Information

#### 1.1.1 Mine Details

Name of the Mine :	38HPR10059	Lease Area (Ha) :	3.25
Forest Area (Ha) :	N/A	Mine Code :	38HPR10059
Registration Number :	IBM/12420/2012	Name of lessee :	KUSH
Address of lessee :	Flat No. 201 ,Deep Apartment, Nahan	Phone of lessee :	-
Email of lessee :	Kushparmarmpla@gmail.com	Fax Number :	N/A
Village :	Kamrou (24)	Taluka / Mandal :	Kamrau
District :	Sirmaur	Pincode :	173001
State :	Himachal Pradesh	Post Office :	N/A
Nearest Police Station :	N/A	Nearest Railway Station :	N/A
Date of Grant of Mining Lease :	1985-10-16	Date of Mining Lease Execution :	1981-08-27
Date of opening in the mine :	Nilsss		

<b>Nominated Owner Details</b>			
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
<b>Mining Engineer Details</b>			
Name of the Mining Engineer :	Vaza Vanaraj Mandabhai	Qualification of Mining Engineer :	BE(MINING)
Address of Mining Engineer :	Junagarh, Gujarat-362275	Phone of Mining Engineer :	N/A
Email of Mining Engineer :	Vabrahvaha475@gmail.com	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	2024-06-01		
<b>Geologist Details</b>			
Name of the Geologist :	ARUN DHIMAN	Qualification of Geologist :	M.Sc(Applied Geology)
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 :	2022-04-25		
<b>Mine Manager Details</b>			
Name of the Mine Manager :	KEDARESHWAR MISHRA	Qualification of Mine Manager :	FOREMAN CERTIFICATE
Address of Mine Manger :	Paonta Sahib (HP)	Phone of Mine Manger :	9816351878
Email of Mine Manger :	N/A	Fax Number of Mine Manger :	N/A
Date of Mine Manger Appointment :	2021-02-02		

Mineral(s) granted in lease and proved for mining :	LIMESTONE	Date of Approval of Mining Plan / Modified Mining Plan / ROMP with five-year period :	2025-12-04 (2026 - 2030)
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 :	Inspection Officer
Name of the Accompanying Official from Mine :	Kedareshwar Mishra
Designation of the Accompanying Official :	Mine Manager
Type of Inspection :	MCDR,MPAS,STR
Date of Inspection :	23/10/2025
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	No proposal for the year	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
2	Number of DTH Boreholes	No proposal for the year	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
3	Number of exploratory pits / trial pits	No proposal for the year	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
4	Number of exploratory Trenches	No proposal for the year	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
5	Lateral exploration status for the lease area - G1	3.25	3.25	0.000	No Violation
Remark: Entire lease are is fully 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 - 6,36,841 221 - 2,86,638	111 - 6,46,802 221 - 2,86,638	111 - 10,000	No Violation
Remark: Revised reserves & resources in newly approved ROMP with re-estimation upon fresh exploration: 111 - 15,40,130; 221- 35,85,072.50. All figures in tonnes. 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	Between 756575E-75625E & 3389500N - 3389575N	Between 756575E-75625E & 3389500N - 3389575N	Nil	No Violation
Remark: Nil Remark File: NIL					
2	Quantity of overburden generation in m3	0	408	-408.000	Rule 11(1)
Remark: Violation pointed out 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	1:0.02	1:0.01	Marginal	No Violation
Remark: Within proposed limit 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	Single Pit operation proposed	Single Pit operation carried out	Nil	No Violation
Remark: Nil Remark File: NIL					
2	Quantity of ROM mineral production proposed (in T)	40000	37963	2037.000	No Violation
Remark: Within proposed limit Remark File: NIL					
3	Recovery of salable/usable mineral quantity from ROM production in T)	38000	37963	37.000	No Violation
Remark: Within proposed limit Remark File: NIL					
4	Quantity of mineral reject/Sub-grade generation	2000	0	2000.000	Rule 11(1)
Remark: Violation pointed out Remark File: NIL					
5	Grade of mineral reject/sub-grade generation as per threshold value declared	MgO > 5%	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	NA	NA	NA	No Violation
Remark: Nil Remark File: NIL					

7	Whether height of benches in Overburden & mineral suitable for method of mining proposed in mining plan	3m high benches proposed	3m high benches maintained	Nil	No Violation
Remark: Nil Remark File: NIL					
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	No proposal	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	No proposal	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
2	Quantity of dump material handling Proposed (in Tonne)	NA	NAq	NA	No Violation
Remark: NA					

Remark File: NIL					
3	Recovery of salable/usable mineral from dump production (in Tonne)	NA	NA	NA	No Violation
Remark: NA Remark File: NIL					
4	Production from dump(s) during the year	NA	NA	NA	No Violation
Remark: NA Remark File: NIL					
5	Quantity of mineral reject generation	NA	NA	NA	No Violation
Remark: NA Remark File: NIL					
6	Grade of mineral reject generation and threshold value declared	NA	NA	NA	No Violation
Remark: NA Remark File: NIL					
7	Any analysis or beneficiation study proposed & carried out for mineral reject	NA	NA	NA	No Violation
Remark: NA Remark File: NIL					
8	Manual / Mechanized method adopted for dump working	NA	NA	NA	No Violation
Remark: NA 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)	No topsoil, OB, MR, fines or tailings envisaged to be removed during the year.	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	Waste Dump D-1 - Along the southern edge of the lease and Waste Dump D-2 along the south-eastern corner of the lease	Waste Dump D-1 - Along the southern edge of the lease and Waste Dump D-2 along the south-eastern corner of the lease	Nil	No Violation
Remark: Nil Remark File: NIL					
3	Number of active & Inative dumps	2 Active dumps	2 Active dumps	0.000	No Violation
Remark: Nil Remark File: NIL					
4	Number of dead dumps	Nil	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
5	Number of dumps proposed for stabilished	Nil	Nil	Nil	No Violation

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Remark: Nil Remark File: NIL					
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	NA	NA	NA	No Violatio n
Remark: NA 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	No backfilling proposed	No backfilling carried out	Nil	No Violatio n
Remark: Nil Remark File: NIL					
2	Year-wise area under backfilling of mined out area	NA	NA	NA	No Violatio n
Remark: NA Remark File: NIL					
3	Year-wise topsoil generation, Utilization and Stored proposal (in	No proposal	Nil	Nil	No Violatio n

	m3)				
Remark: Nil Remark File: NIL					
4	Total area fully reclaimed & rehabilitated	Nil	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
5	Locations of proposed reclamation & rehabilitated	NA	NA	NA	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.	No proposal for the year	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
2	Rehabilitation by	No proposal	Nil	Nil	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	Afforestation of 38 saplings over 0.024 Ha proposed for the year	Afforestation of 40 saplings over 0.024 Ha carried out during the year	Nil	No Violation
Remark: Nil Remark File: NIL					
4	Compliance of Environmental monitoring (core zone & buffer zone)	Periodic monitoring proposed	Periodic monitoring carried out	Nil	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	No sorting proposed	No sorting carried out	Nil	No Violation
Remark: Nil Remark File: NIL					

2	Different grade of mineral sorted out at mines	NA	NA	NA	No Violation
Remark: NA Remark File: NIL					
3	Any beneficiation process at mines	No proposal	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	No proposal	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	No proposal	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
2	Use of overburden,	No proposal	Nil	Nil	No

	waste rock, rejects and fines dumps for restoring the land to its original use				Violation
Remark: Nil Remark File: NIL					
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	No proposal	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
4	Plantation & Survival rate	38 nos with an expected survival rate of 70%	40 nos with a survival rate of 70%	Nil	No Violation
Remark: Nil Remark File: NIL					
5	Water sprinkling on roads to control airborne dust	Proposed	Carried out	Nil	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	Not specified	Returns submitted in time	Nil	No Violation
Remark: Nil Remark File: NIL					
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Not specified	Mining Engineer - Shri K Mishra; Geologist - Shri Arun Dhiman	Nil	No Violation
Remark: Nil Remark File: NIL					
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	-	Dispatch shown to self despite the mine being non-captive	Registration number of the party to which material is sold shall be furnished	Rule 45(7)
Remark: Violation pointed out Remark File: NIL					
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	NA	NA	NA	No Violation
Remark: NA Remark File: NIL					
5	Notices and Returns for the lease area submitted or not where fine applicable	NA	NA	NA	No Violation
Remark: NA Remark File: NIL					
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	-	Ex Mine Price - Rs 441.66/- per tonne Sale Value - Rs 1,62,63,400/- for a total quantity of 37,663 tonnes implying per tonne sale value to be Rs 431.81/-. Cost of Production 338.64/- per tonne.	Ex-mine price & Sale value per tonne do not tally.	Rule 45(7)
Remark: Violation pointed out 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	-	Applicant Rating - 4 stars IO Rating - 3 stars RO Rating - 3 stars	Nil	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

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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	Development - Opencast : Quantity of overburden generation in m <sup>3</sup>	0	408	-408.000	Rule 11(1)
Remark: Violation pointed out Remark File: NIL					
2	Exploitation - Opencast Mine : Quantity of mineral reject/Sub-grade generation	2000	0	2000.000	Rule 11(1)
Remark: Violation pointed out Remark File: NIL					
3	Annual Return : Whether incomplete or false or wrong returns submitted (Rule 45(7))	-	Dispatch shown to self despite the mine being non-captive	Registration number of the party to which material is sold shall be furnished	Rule 45(7)
Remark: Violation pointed out Remark File: NIL					
4	Annual Return : Scrutiny of Annual return on sale value, Ex. Mine price & production cost	-	Ex Mine Price - Rs 441.66/- per tonne Sale Value - Rs 1,62,63,400/- for a total quantity of 37,663 tonnes implying per tonne sale value to be Rs 431.81/-. Cost of Production 338.64/- per tonne.	Ex-mine price & Sale value per tonne do not tally.	Rule 45(7)
Remark: Violation pointed out Remark File: NIL					

Esigned by: Matiul Islam  
 Date: 25/02/2026 02:25:22 PM