

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	49HRN58001	Lease Area (Ha) :	76.75
Forest Area (Ha) :	N/A	Mine Code :	49HRN58001
Registration Number :	IBM/46645/2025	Name of lessee :	Manmohan
Address of lessee :	House No. 196-P ,HUDA Sector - 1, Narnaul	Phone of lessee :	-
Email of lessee :	Bayalquartz@gmail.com	Fax Number :	N/A
Village :	Bayal (258)	Taluka / Mandal :	Nangal Chawdhary
District :	Mahendragarh	Pincode :	123001
State :	Haryana	Post Office :	N/A
Nearest Police Station :	N/A	Nearest Railway Station :	N/A
Date of Grant of Mining Lease :	2002-07-09	Date of Mining Lease Execution :	2002-07-09
Date of opening in the mine :	Nilsss		

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 :	Sadanand Behera	Qualification of Mining Engineer :	B.Tech (Mining Engineering)
Address of Mining Engineer :	House No. 196-P, HUDA Sector - 1, Narnaul 123001, Haryana	Phone of Mining Engineer :	8658461789
Email of Mining Engineer :	Beherasadan1990@gmail.com	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	2024-03-01		
Geologist Details			
Name of the Geologist :	D C Yadav	Qualification of Geologist :	M.Sc. (Geology)
Address of Geologist :	House No. 267, Ward 13, Nangal Choudhary, District Mah Endragarh, Haryana 123023	Phone of Geologist :	9416214247
Email of Geologist :	Dcyadav747@gmail.com	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	2025-05-01		
Mine Manager Details			
Name of the Mine Manager :	Sanjeev Kumar	Qualification of Mine Manager :	Graduation In Mining Engineering
Address of Mine Manger :	House No. 196-P, HUDA Sector - 1, Narnaul 123001, Haryana	Phone of Mine Manger :	9658313727

Email of Mine Manger :	Bayalmine@gmail.com	Fax Number of Mine Manger :	N/A
Date of Mine Manger Appointment :	2021-05-02		
Mineral(s) granted in lease and proved for mining :	FELSPAR,QUARTZ,Road Metal And Masonry Stone	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 :	Abhishek Sharma, D C Yadav & Sadanand Behera
Designation of the Accompanying Official :	Owner's Representative, Geologist & Mining Engineer
Type of Inspection :	VIP
Date of Inspection :	21/04/2026
Review year considered for MCDR Inspection :	2025-2026

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Part-III : Other Reports

3.1.1 : Upload Other Reports

S.N.	Reports File	Remark File Description
1	17787586086a05b3d024822Brief_Report_on_Complaints_against_Bayal_Quartz_&_Feldspar_Mine.pdf	Brief report prepared on the basis of VIP reference inspection carried out by the undersigned on 21/04/2026 along with Mine Officials Shri Abhishek Sharma, Owner's Representative, Shri D C Yadav, Geologist & Shri Sadanand Behera, Mining Engineer.
2	17791082586a0b09a2d3318IR-Bayal-2.pdf	MCDR Inspection Report prepared in excel format and converted to PDF as the portal was not allowing entry of details because the inspection was done for VIP reference.

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	Location of development w.r.t. lease area	Pit 1- Northern portion of North Block - 435 to 295 mRL; Pit 2 - Southern portion of North Block - 363-303 mRL; Pit 3 - South Block - 426 - 336 mRL	Pit 1 - 435 to 336 mRL; Pit 2 - No working; Pit 3 - 426 - 336 mRL	Deviations in lateral & vertical extents of mining from proposals in the approved mining plan.	Rule 11(1)
Remark: Violation of Rule 11(1) pointed for inadequate development w.r.t. proposals Remark File: NIL					
2	Number of pits / Blocks	3 pits in 2 blocks proposed	2 pits in 2 blocks worked	Deviations in lateral & vertical extents of mining	Rule

	proposed for production			from proposals in the approved mining plan.	11(1)
Remark: Violation of Rule 11(1) pointed for inadequate development w.r.t. proposals Remark File: NIL					
3	Quantity of ROM mineral production proposed (in T)	Quartz - 5,00,000; Feldspar - 3,00,000; Quartzite/Stone - 46,64,000; Total - 54,64,000	Quartz - 19,872.25; Feldspar - 11,796.99, Quartzite - 2,706,427.26; Stone - 1,454,170.77; Total - 41,92,267.27	Quartz & Feldspar production was significantly lower than proposals	Rule 11(1)
Remark: Violation of Rule 11(1) pointed for inadequate exploitation w.r.t. proposals Remark File: NIL					
4	Whether height of benches in Overburden & mineral suitable for method of mining proposed in mining plan	10 m high & wide benches proposed	Benches as high as 20 metres were observed along the South Eastern portion of the South Block of the mine	Bench heights must be restricted to proposals made in approved mining plan	Rule 11(1)
Remark: Violation of Rule 11(1) pointed out for deviation from proposals Remark File: NIL					
5	Separate dumping of topsoil, OB & mineral rejects, fines, tailings (Rule 36,37)	Separate dumping of TS & OB proposed	Separate dumping of TS & OB carried out. However, the OB & Top soil dump were found to have been merged.	Separation must be maintained in between OB & Top soil dumps	Rule 11(1)
Remark: Violation of Rule 36(3) pointed out for non-storage of topsoil separately from OB dump. Remark File: NIL					
6	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	Waste Dump - 1 in Southern side of South Block, Waste Dump - 2 in northern side of South Block, Top soil dump - North-Western portion of South Block	Waste Dump - 1 in Southern side of North Block, Waste Dump - 2 in northern side of South Block, Waste Dump - 3 in the western side of South Block, Top soil dump - North of Waste Dump-3 in South Block	Dumps were found not located as locations proposed in the approved mining plan.	Rule 11(1)
Remark: Violation of Rule 11(1) pointed out for deviation from dumping proposals Remark File: NIL					
7	Number of active & Inative dumps	3 active dumps, no inactive dump proposed	4 active dumps, no inactive dump observed	Number of dumps not tallying with proposals made in approved mining plan	Rule 11(1)
Remark: Violation of Rule 11(1) pointed out for deviation from dumping proposals Remark File: NIL					

Final Submitted

Esigned by: Matiul Islam
Date: 18/05/2026 06:15:10 PM