

# INDIAN BUREAU OF MINES

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

### Part-I : General Information

#### 1.1.1 Mine Details

Name of the Mine :	30RAJ23008	Lease Area (Ha) :	4.95
Forest Area (Ha) :	N/A	Mine Code :	30RAJ23008
Registration Number :	IBM/4851/2011	Name of lessee :	DAULAT
Address of lessee :	WARD NO 03 ,SHAH PURA ROAD, NIMKATHANA	Phone of lessee :	01574-230951
Email of lessee :	Goyalmineral@gmail.com	Fax Number :	N/A
Village :	Peethampuri	Taluka / Mandal :	Neem Ka Thana
District :	Sikar	Pincode :	332713
State :	Rajasthan	Post Office :	N/A
Nearest Police Station :	N/A	Nearest Railway Station :	N/A
Date of Grant of Mining Lease :	2002-08-28	Date of Mining Lease Execution :	2002-08-28
Date of opening in the mine :	2003-05-07		

<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 :	Sunil Kumar Mishra	Qualification of Mining Engineer :	B.E (Mining)
Address of Mining Engineer :	Nim Ka Thana, Dist. - Sikar, Pin - 332713	Phone of Mining Engineer :	7507645998
Email of Mining Engineer :	Mining.sunil@gmail.com	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	2022-01-08		
<b>Geologist Details</b>			
Name of the Geologist :	Nimbalkar Tushar Pradiprao (Shila)	Qualification of Geologist :	M.Sc (Geology)
Address of Geologist :	Nim Ka Thana	Phone of Geologist :	8999006772
Email of Geologist :	Nimbalkart777@gmail.com	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	2024-03-01		
<b>Mine Manager Details</b>			
Name of the Mine Manager :	Sunil Kumar Singh	Qualification of Mine Manager :	Mines Foreman Approved By DGMS
Address of Mine Manger :	M/s Daulatram Goyal, Preetampuri Iron Ore Mines, Tehsil - Nim Ka Thana, Dist. - Sikar, Rajasthan	Phone of Mine Manger :	9571424285
Email of Mine Manger :	Goyalmineral@gmail.com	Fax Number of Mine Manger :	N/A

Date of Mine Manger Appointment :	2025-04-01		
Mineral(s) granted in lease and proved for mining :	IRON ORE	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 :	Shyamal Mandal
Designation :	Inspection Officer
Name of the Accompanying Official from Mine :	Sunil Kumar Mishra
Designation of the Accompanying Official :	Mining Engineer
Type of Inspection :	MCDR,STR
Date of Inspection :	22/09/2025
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	Remark	Remark File
1	Number of Core Boreholes		No proposal during (2024-25)	Nil	Nil	No Violation	As per plan during (2022-23) - 16 Boreholes were planned and 18 boreholes have already been drilled at the beginning of the 2025.	Nil
2	Number of DTH Boreholes		Nil	Nil	Nil	No Violation	Nil	Nil
3	Number of exploratory pits / trial pits		Nil	Nil	Nil	No Violation	Nil	Nil
4	Number of exploratory Trenches		Nil	Nil	Nil	No Violation	Nil	Nil
5	Lateral exploration status for the lease area	G1	1.0359 ha	1.0359 ha	Nil	No Violation	Nil	Nil
6		G2	Nil	Nil	Nil	No Violation	Nil	Nil
7		G3	Nil	Nil	Nil	No Violation	Nil	Nil
8		G4	Nil	Nil	Nil	No Violation	Area to be explored is 3.9141 ha	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)	Proved Mineral Reserve (111) - 335331T, Prefeasibility mineral resource (221) -11889T, and Inferred mineral resource (333) 501822T The total reserve is estimated - 849042T	Remaining Total Reserve Resource- 838502 T	Nil	No Violation	Nil	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	Remark	Remark File
1	Location of development w.r.t. lease area	Pit -1 & Direction is East Highest mRL is 517 and Lowest mRL is 497	Found same as per the approved Mining Plan	0	No Violation	Nil	Nil
2	Quantity of overburden generation in m3	1250	5400	-4150.000	No Violation	Nil	Nil
3	Quantity of topsoil generation in m3	Nil	Nil	Nil	No Violation	Nil	Nil
4	Stripping ratio : ore to OB ratio	OB to Ore ratio is 0.18	As per annual return the OB to Ore ratio is 1.54	Nil	No Violation	Since, the lessee has undertaken the development	Nil

						work to expose the Ore.	
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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	Remark	Remark File
1	Number of pits / Blocks proposed for production	Pit-1 only proposed for production and area covered by pit is 0.6496 ha	Found same as proposed the approved Mining Plan.	Nil	No Violation	Nil	Nil
2	Quantity of ROM mineral production proposed (in T)	Quantity of ROM mineral production proposed is 63216 (in T) during 2024-25	As per the annual return is 10540 T	52676 T	Rule 11(1)	The production is so less than the proposal.	Nil
3	Recovery of salable/usable mineral quantity from ROM production in T)	Recovery of salable/usable mineral quantity from ROM production is 37931 T	Actual is 5937.150 T	31993.85 T	No Violation	A separate violation has been issued under 11(1) for the less production.	Nil
4	Quantity of mineral reject/Sub-grade generation	25285 T	Nil	0	Rule 11(1)	As per the Annual return (1st April, 2024 to 31st March, 2025)	Nil

						Subgrade-Mineral Reject (in tonnes) shown However, 4,602.85 T from ROM production is required to be treated as reject. which requires clarification from the lessee.	
5	Grade of mineral reject/sub-grade generation as per threshold value declared	Nil	Nil	0	No Violation	Nil	Nil
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	Manual method adopted for segregating the rejects from the ROM. One magnetic separator of 1.5 TPH has been installed	0	No Violation	Nil	Nil
7	Whether height of benches in Overburden & mineral suitable for method of mining proposed in mining plan	Height of the bench in OB & Mineral is 6mx6m	Found suitable 6mx6m	0	No Violation	Nil	Nil
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	Nil	Nil	0	No Violation	Nil	Nil

### 2.4.3 : Exploitation - Dump Working Details

S.N.	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule	Remark	Remark File
1	Number of dumps proposed for production	Nil	Nil	Nil	No Violation	Nil	Nil
2	Quantity of dump material handling Proposed (in Tonne)	Nil	Nil	Nil	No Violation	Nil	Nil
3	Recovery of salable/usable mineral from dump production (in Tonne)	Nil	Nil	Nil	No Violation	Nil	Nil
4	Production from dump(s) during the year	Nil	Nil	Nil	No Violation	Nil	Nil
5	Quantity of mineral reject generation	Nil	Nil	Nil	No Violation	No mineral reject is proposed from the dump.	Nil
6	Grade of mineral reject generation and threshold value declared	No proposal	Nil	Nil	No Violation	Nil	Nil
7	Any analysis or beneficiation study proposed & carried out for mineral reject	Nil	Nil	Nil	No Violation	Nil	Nil
8	Manual / Mechanized method adopted for dump working	No proposal	Not applicable	Nil	No Violation	Nil	Nil

**2.5.1 : OB/Waste Dumps Details**

S.N.	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule	Remark	Remark File
1	Separate dumping of topsoil, OB & mineral rejects, fines, tailings (Rule 36,37)	No proposal during 2024-25	Nil	Nil	No Violation	Nil	Nil
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	Mineral reject Dump ID SR-2, Area 0.0562 ha	Location of the reject dump is found as per proposals	Nil	No Violation	Nil	Nil
3	Number of active & Inative dumps	1	1	Nil	No Violation	Nil	Nil
4	Number of dead dumps	Nil	Nil	Nil	No Violation	Nil	Nil
5	Number of dumps proposed for stabilished	Nil	Nil	Nil	No Violation	Nil	Nil
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	NA	NA	Nil	No Violation	Nil	Nil

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**2.6.1 : Solid Waste Management - Backfilling (Opencast) Details**

S.N.	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule	Remark	Remark File
1	Status on part or full extraction of mineral from mined out area before starting backfilling	Nil	Nil	Nil	No Violation	Nil	Nil
2	Year-wise area under backfilling of mined out area	Nil	Nil	Nil	No Violation	Nil	Nil
3	Year-wise topsoil generation, Utilization and Stored proposal (in m3)	Nil	Nil	Nil	No Violation	Nil	Nil
4	Total area fully reclaimed & rehabilitated	Nil	Nil	Nil	No Violation	Nil	Nil
5	Locations of proposed reclamation & rehabilitated	NA	NA	Nil	No Violation	Nil	Nil

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**2.7.1 : Progressive Mine Closure Plan (PMCP) Details**

S.N.	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule	Remark	Remark File
1	Compliance on reclamation and rehabilitation by backfilling/Other means  Total area and numbers of plantation proposed.	Nil	Nil	Nil	No Violation	Nil	Nil
2	Rehabilitation by making water reservoir	Nil	Nil	Nil	No Violation	Nil	Nil
3	Compliance of Rehabilitation of waste land within lease i) Afforestation ii) Area rehabilitated (ha) iii) Method of rehabilitation	Afforestation area - 0.0250 ha, and No. of plants - 327	Found satisfactory.	Nil	No Violation	Nil	Nil
4	Compliance of Environmental monitoring (core zone & buffer zone)	Proposal has been given for environment monitoring.	Yes, Compliance of Environmental monitoring (core zone & buffer zone) carried out as per the rules	Nil	No Violation	Nil	Nil

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**2.8.1 : Mineral Conservation Details**

S.N.	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule	Remark	Remark File
1	ROM Mineral dispatch or grade-wise sorting within lease area	No proposal	Nil	Nil	No Violation	Nil	Nil
2	Different grade of mineral sorted out at mines	No proposal	(51-55)% fe sorting done - 4177.15 T lumps & (45-51)% Fines - 1760 T	Nil	No Violation	Nil	Nil
3	Any beneficiation process at mines	No proposal	Nil	Nil	No Violation	Nil	Nil
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	NA	NA	Nil	No Violation	Nil	Nil

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**2.9.1 : Environment Details**

S.N.	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule	Remark	Remark File
1	Separate removal and utilization of topsoil	No proposal	Nil	Nil	No Violation	Nil	Nil
2	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	No proposal	NA	Nil	No Violation	Nil	Nil
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	No proposal	NA	Nil	No Violation	Nil	Nil
4	Plantation & Survival rate	No. of plantation - 327, and Survival rate - 80%	Found satisfactory.	0.000	No Violation	Nil	Nil
5	Water sprinkling on roads to control airborne dust	Yes	Yes	Nil	No Violation	Nil	Nil

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**2.10 : Annual Return Details**

S.N.	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule	Remark	Remark File
1	Submission of Online Monthly and Annual returns in prescribed period or not	Submitted	Annual return for (2024-25) submitted on 28-06-2025. and monthly return submitted on time.	0	No Violation	Nil	Nil
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Appointed	0	No Violation	The details of appointment Mentioned in the general information.	Nil
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	Yes	some information is found not satisfactory. While calculating the cost of production during the year 2024-25 annual return in the Sl. No (x) Others (specify) plant processing Rs 306.72 mentioned needs justification.	1	Rule 45(7)	Nil	Nil
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	Not applicable	NA	Nil	No Violation	Nil	Nil

5	Notices and Returns for the lease area submitted or not where fine applicable	NA	NA	Nil	No Violation	Nil	Nil
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	Reported in annual return: Ex mine price: Rs 1289.60 Cost of production: Rs 1337.86	Not found satisfactory as the Ex.mine price is shown less than the cost of production.	Nil	No Violation	While calculating the cost of production during the year 2024-25 annual return in the Sl. No (x) Others (specify) plant processing Rs 306.72 mentioned needs justification. A separate violation has been issued for incomplete or false or wrong returns submitted (Rule 45(7))	Nil

#### 2.11 : SDF Details

S.N.	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule	Remark	Remark File
1	Start Ratings accorded for mine during last 3 years	NA	Start Ratings accorded for mine during last years is 3 Star	Nil	No Violation	Nil	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	Remark	Remark File
1	Exploitation - Opencast Mine : Quantity of ROM mineral production proposed (in T)	Quantity of ROM mineral production proposed is 63216 (in T) during 2024-25	As per the annual return is 10540 T	52676 T	Rule 11(1)	The production is so less than the proposal.	Nil
2	Exploitation - Opencast Mine : Quantity of mineral reject/Sub-grade generation	25285 T	Nil	0	Rule 11(1)	As per the Annual return (1st April, 2024 to 31st March, 2025)	Nil

						Subgrade- Mineral Reject (in tonnes) shown '0'. However, 4,602.85 T from ROM production is required to be treated as reject. which requires clarification from the lessee.	
3	Annual Return : Whether incomplete or false or wrong returns submitted (Rule 45(7))	Yes	some information is found not satisfactory. While calculating the cost of production during the year 2024-25 annual return in the Sl. No (x) Others (specify) plant processing Rs 306.72 mentioned needs justification.	1	Rule 45(7)	Nil	Nil

Final Submitted

Esigned by:  Shyamal Mandal  
Date: 29/10/2025 05:20:42 PM