

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	JAMDAPUR MINE (78.68 HA)	Lease Area (Ha) :	78.68
Forest Area (Ha) :	N/A	Mine Code :	40APR01015
Registration Number :	IBM/1156/2011	Name of lessee :	S. Y. Minerals Private Limited
Address of lessee :	Plot No 58, G.S. Estate ,Opp. Ganesh Mandir, N.H.7 Road, Adilabad	Phone of lessee :	08732-225168
Email of lessee :	Syminerals2009@gmail.com	Fax Number :	N/A
Village :	Jamdapur	Taluka / Mandal :	Adilabad Rural
District :	Adilabad	Pincode :	504001
State :	Telangana	Post Office :	N/A
Nearest Police Station :	N/A	Nearest Railway Station :	N/A
Date of Grant of Mining Lease :	2008-07-01	Date of Mining Lease Execution :	2008-07-01
Date of opening in the mine :	2009-04-17		

Nominated Owner Details			
Name of the Nominated Owner :	Mr Samridh Khandelawal	Nominated Owner Address:	1101, Roshni Co-op Housing Society, 15th Road, Ban
Nominated Owner Mobile :	9920230609	Nominated Owner Email :	Adilabadsy@gmail.com
Nominated Owner Fax Number :	Nil	Date of Nominated Owner Appointment :	2023-02-02
Mining Engineer Details			
Name of the Mining Engineer :	Sri Savapure Gajanan	Qualification of Mining Engineer :	B.E (Mining)
Address of Mining Engineer :	Adilabad -504309 (TS)	Phone of Mining Engineer :	7396185408
Email of Mining Engineer :	Gajanan.gaja1996@gmail.com	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	2021-12-01		
Geologist Details			
Name of the Geologist :	Sri Aglawe Suchit Bala	Qualification of Geologist :	M.Sc (Applied Geology)
Address of Geologist :	Adilabad -504309 (TS)	Phone of Geologist :	8180830738
Email of Geologist :	N/A	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	2021-02-28		
Mine Manager Details			
Name of the Mine Manager :	Sri Savapure Gajanan	Qualification of Mine Manager :	B.E (Mining)
Address of Mine Manger :	Adilabad -504309 (TS)	Phone of Mine Manger :	N/A
Email of Mine Manger :	Gajanan.gaja1996@gmail.com	Fax Number of Mine Manger :	N/A

Date of Mine Manger Appointment :	2021-12-01		
Mineral(s) granted in lease and proved for mining :	MANGANESE ORE	Date of Approval of Mining Plan / Modified Mining Plan / ROMP with five-year period :	2024-01-17 (2024 - 2028)
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 :	EJAJ AHMAD KHAN
Designation :	AMG
Name of the Accompanying Official from Mine :	Shri Savapure Gajanan
Designation of the Accompanying Official :	Mining Engineer
Type of Inspection :	MCDR
Date of Inspection :	18/06/2026
Review year considered for MCDR Inspection :	2025-2026

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	Not proposed in the F.Y. 2025-26	Nil	None	No Violation
Remark: Till date, 7 nos of core boreholes have been drilled upto the depth of 77 meterage. Remark File: NIL					
2	Number of DTH Boreholes	Not proposed in the F.Y. 2025-26	Nil	None	No Violation
Remark: The entire potentially mineralised area has been explored under G1 level Remark File: NIL					
3	Number of exploratory pits / trial pits	Not proposed in the F.Y. 2025-26	Nil	None	No Violation
Remark: NIL Remark File: NIL					
4	Number of exploratory Trenches	Not proposed in the F.Y. 2025-26	Nil	None	No Violation
Remark: NIL Remark File: NIL					
5	Lateral exploration status for the lease area - G1	None	8.25 Ha area have been explored under G1 level of exploration	None	No Violation
Remark: NIL Remark File: NIL					

6	Lateral exploration status for the lease area-G2	None	Nil	None	No Violation
Remark: NIL Remark File: NIL					
7	Lateral exploration status for the lease area-G3	None	Nil	None	No Violation
Remark: NIL Remark File: NIL					
8	Lateral exploration status for the lease area-G4	None	Nil	None	No Violation
Remark: Non- Mineralised: 70.43 Ha 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)	As per Approved RMP dated 01.08.2023 Reserve : (111)-21641.25 Tonnes Remaining Resource: (211)- 4378.68 Tonnes	As per 01.04.2026, Reserve (111)-21193 Tonnes, Remaining Resource (211)-4378 Tonnes.	None	No Violation
Remark: NIL 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	Pit : Pit-1 & 2 & Direction : West to East	Development have been carried out almost proposed area.	None	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of overburden generation in m3	7133.22	1302	Due to lower production and limited development from the already opened pit, the OB and topsoil could not match the proposed figures. Hence no violation pointed out	No Violation
Remark: NIL Remark File: NIL					
3	Quantity of topsoil generation in m3	1226.82	90	Due to lower production and limited development from the already opened pit, the OB and topsoil could not match the proposed figures. Hence no violation pointed out	No Violation
Remark: NIL Remark File: NIL					
4	Stripping ratio : ore to OB ratio	2.31340000	0.07	Due to less production.	No Violation
Remark: NIL Remark File: NIL					

2.4.1 Exploitation - Opencast Mine Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation
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.					n under Rule
1	Number of pits / Blocks proposed for production	Pit ID : Pit-1 & 2	Production have been carried out from one pit (pit-1)only	Lessee stated that Due to the prevailing market downturn, the proposed production could not be achieved. hence no violation pointed out.	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of ROM mineral production proposed (in T)	3083.47	238 tonnes	Lessee stated that Due to the prevailing market downturn, the proposed production could not be achieved. hence no violation pointed out.	No Violation
Remark: NIL Remark File: NIL					
3	Recovery of salable/usable mineral quantity from ROM production in T)	3083.47	238 tonnes	None	No Violation
Remark: Recovery is 100 %. Low grade Mn ore blended with high grade Mn ore. Remark File: NIL					
4	Quantity of mineral reject/Sub-grade generation	Not proposed	Nil	None	No Violation
Remark: NIL Remark File: NIL					
5	Grade of mineral reject/sub-grade generation as per threshold value declared	Not proposed	Nil	None	No Violation
Remark: NIL Remark File: NIL					
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	Manual	ROM is being segregated manually.	None	No Violation

Remark: NIL Remark File: NIL					
7	Whether height of benches in Overburden& mineral suitable for method of mining proposed in mining plan	3 meter height of OB benches proposed	Yes 3 meter height maintained for using excavator.	None	No Violation
Remark: NIL Remark File: NIL					
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	None	Nil	None	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	None	Nil	None	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of dump material handling Proposed (in Tonne)	None	Nil	None	No Violation

Remark: NIL Remark File: NIL					
3	Recovery of salable/usable mineral from dump production (in Tonne)	None	Nil	None	No Violation
Remark: NIL Remark File: NIL					
4	Production from dump(s) during the year	None	Nil	None	No Violation
Remark: NIL Remark File: NIL					
5	Quantity of mineral reject generation	None	Recovery is 100% Low grade Mn ore Blended with high grade Mn ore	None	No Violation
Remark: NIL Remark File: NIL					
6	Grade of mineral reject generation and threshold value declared	None	Nil	None	No Violation
Remark: NIL Remark File: NIL					
7	Any analysis or beneficiation study proposed & carried out for mineral reject	None	Nil	None	No Violation
Remark: NIL Remark File: NIL					
8	Manual / Mechanized method adopted for dump working	None	Nil	None	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)	Yes, Proposed	Separate stacking of mineral and OB have been done.	None	No Violation
Remark: NIL Remark File: NIL					
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	Not proposed	Nil	None	No Violation
Remark: Concurrent backfilling of OB/waste and spreading of topsoil over the mineral-exhausted pit. Remark File: NIL					
3	Number of active & Inative dumps	None	Nil	None	No Violation
Remark: Canal dump waste was encountered on the northern side of the mining lease during the inspection. Remark File: NIL					
4	Number of dead dumps	None	Nil	None	No Violation
Remark: NIL Remark File: NIL					
5	Number of dumps	None	Nil	None	No

	proposed for stabilised				Violation
Remark: NIL Remark File: NIL					
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	None	Nil	None	No Violation
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	Violation under Rule
1	Status on part or full extraction of mineral from mined out area before starting backfilling	5.92 Ha area have been mined out.	Same was observed during inspection.	None	No Violation
Remark: Total 6.05 Ha area have been fully reclaimed. Remark File: NIL					
2	Year-wise area under backfilling of mined out area	0.20Ha area proposed to backfilled.	0.96 Ha area backfilled.	None	No Violation
Remark: NIL Remark File: NIL					
3	Year-wise topsoil generation, Utilization	Generated :1306.83 Utilized :1306.83 Stored :0.00	Generated: 90,Utilized :90 Stored :0.00	Due to less production and excavation from already open pit.	No Violation

	and Stored proposal (in m3)				n
Remark: NIL Remark File: NIL					
4	Total area fully reclaimed & rehabilitated	6.050	Same was observed during inspection.	None	No Violation
Remark: NIL Remark File: NIL					
5	Locations of proposed reclamation & rehabilitated	E241414 to 241426 & N2183373 to N2183461	Same was observed during inspection.	None	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.	Plantation, Location :Barrier Zone, Area : 0.10 Ha, No. of Plant : 100	Same was observed during inspection.	None	No Violation
Remark: NIL Remark File: NIL					

2	Rehabilitation by making water reservoir	None	Nil	None	No 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 :100 Plantation area: 0.11 Ha, rehabilitated:0.20 Ha	Same was observed during inspection.	None	No Violation
Remark: Reclamation & rehabilitation of land by levelling with top soil & make it suitable for cultivation Remark File: NIL					
4	Compliance of Environmental monitoring (core zone & buffer zone)	Periodical Monitoring as stipulated in Environment Clearance granted by MoEF & CC and Consent to Operate granted by SPCB.	Monitoring is being carried out	None	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	Proposed	Entire ROM generated is to be sorted and sized manually & dispatched	None	No Violation
Remark: NIL					

Remark File: NIL					
2	Different grade of mineral sorted out at mines	proposed.	Grade wise sorting and sizing is to be carried out manually to obtain required grade	None	No Violation
Remark: Sorting & sizing carried out manually Remark File: NIL					
3	Any beneficiation process at mines	None	Nil	None	No Violation
Remark: NIL Remark File: NIL					
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	None	Nil	None	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	Proposed	Top soil is being utilized for restoration of land	None	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	Proposed	Concurrent backfilling of the mineral-exhausted pit was carried out using OB/Waste generated during mining operations. The topsoil was temporarily stored separately and subsequently spread over the backfilled area for reclamation.	None	No Violation
Remark: NIL Remark File: NIL					
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	Proposed	Mined out area is being backfilled by waste and levelled. The top soil to be spread on top layer and restore to ground level bring utilized.	None	No Violation
Remark: NIL Remark File: NIL					
4	Plantation & Survival rate	Plantation : 100, Survival Rate : 50	Same was noticed during inspection.	None	No Violation
Remark: NIL Remark File: NIL					
5	Water sprinkling on roads to control airborne dust	Manual working	Manual working	None	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
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1	Submission of Online Monthly and Annual returns in prescribed period or not	Last Annual Returns : 18.06.2026 Last Monthly Returns : Yes - June 2026 - Submitted on : 2026-07-02	Returns are submitted in time	None	No Violation
Remark: NIL Remark File: NIL					
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Mining engineer- Sri Savapure Gajanan Geologist- Sri Aglave Suchit	The Mining Engineer was present during the inspection, while the Geologist was on leave.	None	No Violation
Remark: NIL Remark File: NIL					
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	None	Nil	None	No Violation
Remark: NIL Remark File: NIL					
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	None	Nil	None	No Violation
Remark: NIL Remark File: NIL					
5	Notices and Returns for the lease area submitted or not where fine applicable	Yes	Notices and Returns are submitted within prescribed time limit.	None	No Violation
Remark: NIL Remark File: NIL					
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	Ex-mine Price/Sale Value below 25% mn is 4444.95 & Between 25 to 35% Mn is Rs 7530.07 Production cost Rs: 5821.97, Sale Value : Rs. 1387260.00	Same was verified.	None	No Violation
Remark: NIL Remark File: NIL					

2.11 : SDF Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violatio n under Rule
1	Start Ratings accorded for mine during last 3 years	Year of Submission : 2023-2024 , Rating : 3 Stars	The lessee has achieved a 3-Star Rating for the last consecutive years.	None	No Violatio n
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

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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Final Submitted

Esigned by: EJAJ AHMAD KHAN
Date: 18/08/2026 11:38:49 AM