

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	JAMDAPUR MINE 78dot68 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 :	2008-07-01		

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 :	SAVAPURE GAJANAN	Qualification of Mining Engineer :	B. Tech. (Mining)
Address of Mining Engineer :	Village- Kamta, Mandal-Jainad, District-Adilabad. Pin 504309	Phone of Mining Engineer :	7396185408
Email of Mining Engineer :	Gajanan.gaja1996@gmail.com	Fax Number of Mining Engineer :	NA
Date of Mining Engineer Appointment :	2021-12-01		
Geologist Details			
Name of the Geologist :	Aglawe Suchit	Qualification of Geologist :	M. Sc. (Applied Geology)
Address of Geologist :	At Post Gadhchandur, Sai Temple Ward No 6, Tah- Korpana, Dist. - Chandrapur 442908	Phone of Geologist :	8180830738
Email of Geologist :	Mrsachu1@rediffmail.com	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	2021-02-28		
Mine Manager Details			
Name of the Mine Manager :	SAVAPURE GAJANAN	Qualification of Mine Manager :	B. Tech. (Mining)
Address of Mine Manger :	Village- Kamta, Mandal-Jainad, District-Adilabad. Pin 504309	Phone of Mine Manger :	7396185408

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 :	Rakesh Kumar Arya
Designation :	Assistant Mining Engineer
Name of the Accompanying Official from Mine :	SAVAPURE GAJANAN
Designation of the Accompanying Official :	Mines Manager
Type of Inspection :	MCDR,STR
Date of Inspection :	04/12/2025
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	Not proposed in the year 2024-25.	None in the year 2024-25.	None	No Violation
Remark: As of now, a total of 67 core Boreholes have been drilled in the lease area, reaching a cumulative meterage of 987 meters. Remark File: NIL					
2	Number of DTH Boreholes	Not proposed in the year 2024-25.	None in the year 2024-25. None	None	No Violation
Remark: NIL Remark File: NIL					
3	Number of exploratory pits / trial pits	Not proposed in the year 2024-25.	None in the year 2024-25.	None	No Violation
Remark: NIL Remark File: NIL					
4	Number of exploratory Trenches	Not proposed in the year 2024-25.	None in the year 2024-25.	None	No Violation
Remark: NIL Remark File: NIL					
5	Lateral exploration status for the lease area - G1	8.25	8.25	0.000	No Violation
Remark: Entire Mineralised area 8.25 Hectares has been explored at the G-1 level. Remark File: NIL					

6	Lateral exploration status for the lease area-G2	Not proposed in the year 2024-25	None in the year 2024-25.	None	No Violation
Remark: NIL Remark File: NIL					
7	Lateral exploration status for the lease area-G3	Not proposed in the year 2024-25	None in the year 2024-25.	None	No Violation
Remark: NIL Remark File: NIL					
8	Lateral exploration status for the lease area-G4	Not proposed in the year 2024-25	None in the year 2024-25.	None	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)	MANGANESE ORE - Total Reserve 21641.25 , Total Resource 4378.68	MANGANESE ORE - Total Reserve 21431.25 , Total Resource 4378.68	none	No Violation
Remark: NIL Remark File: NIL					

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 : Pit-1 & 2 & Direction : West to East E 241468-241522 N 2183433-2183477	Pit : Pit-1 & 2 E 241468-241510 N 2183433-2183460	None	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of overburden generation in m3	2852.46	100.00	2752.460	No Violation
Remark: Less production in F.Y-2024-25. Remark File: NIL					
3	Quantity of topsoil generation in m3	558.90	20	538.900	No Violation
Remark: Less production in F.Y-2024-25. Remark File: NIL					
4	Stripping ratio : ore to OB ratio	0.9263000	0.9174	0.009	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
-----	---------------------	-----------------------------	--------	-----------	-----------

					n under Rule
1	Number of pits / Blocks proposed for production	Pit ID : Pit-1 & 2	Two Pit working : Pit-1 & Pit 2	None	No Violation
Remark: Mining activity observe during mine inspection. Remark File: NIL					
2	Quantity of ROM mineral production proposed (in T)	3079.54	109	2970.540	Rule 11(1)
Remark: The production achieved in F.Y. 2024–25 was lower than the proposed plan as per the approved mining plan. Remark File: NIL					
3	Recovery of salable/usable mineral quantity from ROM production in T)	3079.54	109	2970.540	No Violation
Remark: NIL Remark File: NIL					
4	Quantity of mineral reject/Sub-grade generation	0.00	0	0.000	No Violation
Remark: NIL Remark File: NIL					
5	Grade of mineral reject/sub-grade generation as per threshold value declared	Not proposed in the year 2024-25	None in the year 2024-25.	None	No Violation
Remark: NIL Remark File: NIL					
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	Manual	Manual	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	height of benches in Overburden proposed 3 Meter & mineral bench proposed 3 meter	height of benches in Overburden 3 to 3 - 4 Meter & mineral bench 1 meter	None	No Violation
Remark: NIL Remark File: NIL					
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	Not proposed in the year 2024-25	None in the year 2024-25.	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	Not proposed in the year 2024-25	None in the year 2024-25.	None	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of dump material handling Proposed (in Tonne)	Not proposed in the year 2024-25	None in the year 2024-25.	None	No Violation

Remark: NIL Remark File: NIL					
3	Recovery of salable/usable mineral from dump production (in Tonne)	Not proposed in the year 2024-25	None in the year 2024-25.	None	No Violation
Remark: NIL Remark File: NIL					
4	Production from dump(s) during the year	Not proposed in the year 2024-25	None in the year 2024-25.	None	No Violation
Remark: NIL Remark File: NIL					
5	Quantity of mineral reject generation	Not proposed in the year 2024-25	None in the year 2024-25.	None	No Violation
Remark: NIL Remark File: NIL					
6	Grade of mineral reject generation and threshold value declared	Not proposed in the year 2024-25	None in the year 2024-25.	None	No Violation
Remark: NIL Remark File: NIL					
7	Any analysis or beneficiation study proposed & carried out for mineral reject	Not proposed in the year 2024-25	None in the year 2024-25.	None	No Violation
Remark: NIL Remark File: NIL					
8	Manual / Mechanized method adopted for dump working	Not proposed in the year 2024-25	None in the year 2024-25.	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)	Not proposed in the year 2024-25	None in the year 2024-25.	None	No Violation
Remark: NIL Remark File: NIL					
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	Not proposed in the year 2024-25	None in the year 2024-25.	None	No Violation
Remark: NIL Remark File: NIL					
3	Number of active & Inative dumps	Not proposed in the year 2024-25	None in the year 2024-25.	None	No Violation
Remark: NIL Remark File: NIL					
4	Number of dead dumps	Not proposed in the year 2024-25	None in the year 2024-25.	None	No Violation
Remark: NIL Remark File: NIL					
5	Number of dumps	Year : 2024-2025, Dump ID : Nil	None in the year 2024-25.	None	No

	proposed for stabilised				Violation
Remark: NIL Remark File: NIL					
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	Not proposed in the year 2024-25	None in the year 2024-25.	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	proposed: Full extraction of minerals from mined out area	The minerals have been fully extracted from the mined-out area.	None	No Violation
Remark: NIL Remark File: NIL					
2	Year-wise area under backfilling of mined out area	Pit ID : Pit I and II, Area Proposed : 2240.00	Pit ID : Pit I and II, Area - 100	None	No Violation
Remark: NIL Remark File: NIL					
3	Year-wise topsoil generation, Utilization	Generated :595.35 Utilized :595.35 Stored :0.00	Generated :20 CUM Utilized :20 CUM	None	No Violation

	and Stored proposal (in m3)				n
Remark: Due to less production F.Y. 2024-25 Remark File: NIL					
4	Total area fully reclaimed & rehabilitated	Total 0.20 ha of the area is proposed	Total 0.21 ha of the area is fully reclaimed & rehabilitated	None	No Violation
Remark: NIL Remark File: NIL					
5	Locations of proposed reclamation & rehabilitated	E241408 N2183426	E241410 N2183410	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, No. of Plant : 100 Plantation : Location :Barrier Zone, Area : 0.10, No. of Plant : 100 Pit ID : Pit I and II, Area : 2240.00	Rehabilitation is being carried out by simultaneous backfilling & spreading the top soil after proper leveling of backfilled. Area taken 0.10 ha.& nos. of Plantation planted 100 nos.	None	No Violation
Remark: NIL Remark File: NIL					

2	Rehabilitation by making water reservoir	Not proposed in the year 2024-25.	None in the year 2024-25.	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	i) Afforestation 0.10 ha Rehabilitation - 0.20 ha iii) Method utilizing the land to its original agriculture purpose	i) Afforestation-0.10 ha Rehabilitation- 0.20 ha Method, utilizing the land to its original agriculture purpose	None	No Violation
Remark: NIL Remark File: NIL					
4	Compliance of Environmental monitoring (core zone & buffer zone)	Air, Water and Noise monitoring in Core and Buffer zone	Environmental monitoring in the core and buffer zone is carried out as per the proposal and results are within permissible limits.	None	No Violation
Remark: Reports/ Returns are sent to the Authorities periodically in regular intervals as per statutory 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	ROM generated is to be sorted and sized manually & dispatched	Sizing, sorting work is being carried out. Dispatch Quantity furnish ZERO.	None	No Violation

Remark: NIL

Remark File: NIL					
2	Different grade of mineral sorted out at mines	Grade wise sorting and sizing is to be carried out manually to obtain required grade.	Sorting & sizing carried out manually.	None	No Violation
Remark: NIL Remark File: NIL					
3	Any beneficiation process at mines	Not proposed in the year 2024-25.	None in the year 2024-25.	None	No Violation
Remark: NIL Remark File: NIL					
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	Not proposed in the year 2024-25.	None in the year 2024-25.	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	Soil generated was proposed to use for restoring the land to its original use.	Top soil generated from mining is being utilized for land restoration.	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	Overburden waste used for backfilling after mineral mined out from pit.	O/B waste generated is being simultaneously backfilling the mined out area to bring the land to its origin land.	None	No Violation
Remark: NIL Remark File: NIL					
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	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.	Waste material is being used for backfilling and levelling of the mined-out area. The topsoil has been spread on the top layer for restoration of the ground level.	None	No Violation
Remark: NIL Remark File: NIL					
4	Plantation & Survival rate	Plantation : 100, Survival Rate : 50%	Plantation : 100, Survival Rate : 40%	None	No Violation
Remark: NIL Remark File: NIL					
5	Water sprinkling on roads to control airborne dust	Water sprinkling arrangement to be done to suppress the dust generation	Transportation activity are limited	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
-----	---------------------	-----------------------------	--------	-----------	----------------------

1	Submission of Online Monthly and Annual returns in prescribed period or not	Last Annual Returns : , Last Monthly Returns : Yes - October 2025 - Submitted on : 2025-11-03	Submitting of Monthly and Annual Returns within the prescribed time limit.	None	No Violation
Remark: Submitted Annual returns for the year 2024-25 on 25-06-2025 and Submitted Monthly returns on date 01/12/2025 Remark File: NIL					
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	As per the proposed plan, a Mining Engineer and a Geologist shall be appointed on a full-time basis.	A Mining Engineer and a Geologist have been appointed on a full-time basis.	None	No Violation
Remark: NIL Remark File: NIL					
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	The lessee must ensure that all information furnished in the returns is accurate and correct.	Upon scrutiny, it has been observed that the data furnished in the annual return is correct.	None	No Violation
Remark: NIL Remark File: NIL					
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	Not proposed in the year 2024-25.	None in the year 2024-25.	None	No Violation
Remark: NIL Remark File: NIL					
5	Notices and Returns for the lease area submitted or not where fine applicable	Not proposed in the year 2024-25.	None in the year 2024-25.	None	No Violation
Remark: NIL Remark File: NIL					
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	The lessee shall furnish the correct values in the annual return	Sale value is RS 00 & Ex-mine price -a) Below 25% Mn is RS 3447 and (b) 25% to below 35% Mn is 5941.58	None	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	Year of Submission : 2024-2025 , Rating : 3 Stars	FY-2024-25 -3 star FY-2021-22 -3 star FY-2022-23-3 star FY-2023-24 -3star	None	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	NA

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	Exploitation - Opencast Mine : Quantity of ROM mineral production proposed (in T)	3079.54	109	2970.540	Rule 11(1)

Remark: The production achieved in F.Y. 2024–25 was lower than the proposed plan as per the approved mining plan.
Remark File: NIL

Final Submitted

Esigned by:  Rakesh Kumar Arya
Date: 11/12/2025 03:44:02 PM