

INDIAN BUREAU OF MINES

--:- Inspection Report --:-

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	40APR01009	Lease Area (Ha) :	89.00
Forest Area (Ha) :	N/A	Mine Code :	40APR01009
Registration Number :	IBM/1041/2011	Name of lessee :	Aditya Minerals Private Limited
Address of lessee :	1-1-45/C/161 ,AP Housing Board Colony, Adilabad	Phone of lessee :	08732-222363
Email of lessee :	Amaurfpl@gmail.com	Fax Number :	N/A
Village :	Pippalkoti	Taluka / Mandal :	Bheempur
District :	Adilabad	Pincode :	504001
State :	Telangana	Post Office :	N/A
Nearest Police Station :	Adilabad	Nearest Railway Station :	Adilabad
Date of Grant of Mining Lease :	2065-12-29	Date of Mining Lease Execution :	2065-12-29
Date of opening in the mine :	1965-12-30		

Nominated Owner Details			
Name of the Nominated Owner :	Mr Binod Kumar Jain	Nominated Owner Address:	D-29, SECOND FLOOR, HAUZ KHAS, SOUTH DELHI-110016
Nominated Owner Mobile :	9868230387	Nominated Owner Email :	Amaurfpl@gmail.com
Nominated Owner Fax Number :	Nil	Date of Nominated Owner Appointment :	2020-06-06
Mining Engineer Details			
Name of the Mining Engineer :	Kishor Jenekar	Qualification of Mining Engineer :	B Tech Mining
Address of Mining Engineer :	H No 9-229/1, Teachers Colony, Adilabad	Phone of Mining Engineer :	9490111701
Email of Mining Engineer :	Umakishor96@gmail.com	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	2016-01-09		
Geologist Details			
Name of the Geologist :	Ajay Nanaji Jagtap	Qualification of Geologist :	Msc Geology
Address of Geologist :	At. Bhedoda Po.Sangadi Mandal. Bela, Dist. Adilabad. PIN – 504309.	Phone of Geologist :	8806981410
Email of Geologist :	Ajjujagtap123@gmail.com	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	2021-05-10		
Mine Manager Details			
Name of the Mine Manager :	Durgam Venkatesh	Qualification of Mine Manager :	B Tech Mining
Address of Mine Manger :	H. No. 3-06, Tangallapally, Tandur, Mancherial-504272	Phone of Mine Manger :	9985772113

Email of Mine Manger :	6durgam@gmail.com	Fax Number of Mine Manger :	N/A
Date of Mine Manger Appointment :	2020-12-01		
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 :	N/A
Method of mining :	Open Cast	Category :	MECHANISED
Nature of Use :	Non Captive		

Part-II : Other Information

2.1.1 : Inspection Details

Inspecting Officer :	A V RAMESH KUMAR
Designation :	Junior Mining Geologist
Name of the Accompanying Official from Mine :	Sri K Jenekar
Designation of the Accompanying Official :	Mining Engineer
Type of Inspection :	MCDR
Date of Inspection :	19/11/2025
Review year considered for MCDR Inspection :	2024-2025

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 exploration proposed during the year 2024-25	No exploration carried out during the year 2024-25	No deviation	No Violation	A total of 70 boreholes were drilled with a total meterage of 896 meters.	Nil
2	Number of DTH Boreholes		No exploration proposed during the year 2024-25	No exploration carried out during the year 2024-25	No deviation	No Violation	None	Nil
3	Number of exploratory pits / trial pits		No exploration proposed during the year 2024-25	No exploration carried out during the year 2024-25	No deviation	No Violation	None	Nil
4	Number of exploratory Trenches		No exploration proposed during the year 2024-25	No exploration carried out during the year 2024-25	No deviation	No Violation	None	Nil
5	Lateral exploration status for the lease area	G1	38.57	38.57	0.000	No Violation	None	Nil
6		G2	0	0	0.000	No Violation	None	Nil
7		G3	0	0	0.000	No Violation	None	Nil
8		G4	50.43	50.43	0.000	No Violation	None	Nil
9	UNFC category wise reported Resources/Reserves as per MP/MMP		49986	49986	0.000	No Violation	None	Nil

	ROMP						
	Total Reserves (111, 121 & 122) and Total Mineral Resources (331, 332 & 333 upto 334)						

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	Between gridlines E 237391-237513 N 2186510-218675 0	Same as proposed	No deviation	No Violation	None	Nil
2	Quantity of overburden generation in m3	46376	24120	22256.000	No Violation	It was informed by the lessee that due to less market demand, proposed development could be taken up	Nil
3	Quantity of topsoil generation in m3	3751	1950	1801.000	No Violation	It was informed by the lessee that due to less market demand, proposed development could be taken up	Nil
4	Stripping ratio : ore to OB ratio	1: 4.65	1: 4.65	0	No Violation	None	Nil

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	2	2	0.000	No Violation	none	Nil
2	Quantity of ROM mineral production proposed (in T)	9979	5190	4789.000	No Violation	It was informed by the lessee that proposed production could not be achieved due less market demand	Nil
3	Recovery of salable/usable mineral quantity from ROM production in T)	9979	5190	4789.000	No Violation	It was informed by the lessee that proposed production could not be achieved due less market demand	Nil
4	Quantity of mineral reject/Sub-grade generation	0	0	0.000	No Violation	None	Nil
5	Grade of mineral reject/sub-grade generation as per threshold value declared	0	0	0.000	No Violation	none	Nil
6	Manual/Mechanised method adopted	0	0	0.000	No Violation	None	Nil

	for segregating subgrade/mineral rejects from ROM						
7	Whether height of benches in Overburden& mineral suitable for method of mining proposed in mining plan	6	6	0.000	No Violation	none	Nil
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	0	0	0.000	No Violation	none	Nil

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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	0	0	0.000	No Violation	none	Nil
2	Quantity of dump material handling Proposed (in Tonne)	0	0	0.000	No Violation	none	Nil
3	Recovery of salable/usable mineral from dump production (in Tonne)	0	0	0.000	No Violation	none	Nil
4	Production from dump(s) during the year	0	0	0.000	No Violation	none	Nil
5	Quantity of mineral reject generation	0	0	0.000	No Violation	none	Nil
6	Grade of mineral reject generation and threshold value declared	0	0	0.000	No Violation	none	Nil
7	Any analysis or beneficiation study proposed & carried out for mineral reject	0	0	0.000	No Violation	none	Nil
8	Manual / Mechanized method adopted for dump working	0	0	0.000	No Violation	none	Nil

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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)	1	1	0.000	No Violation	none	Nil
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	Southern part of the lease	Same as proposed	No deviation	No Violation	none	Nil
3	Number of active & Inative dumps	1	1	0.000	No Violation	none	Nil
4	Number of dead dumps	0	0	0.000	No Violation	none	Nil
5	Number of dumps proposed for stabilished	0	0	0.000	No Violation	none	Nil
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	0	0	0.000	No Violation	none	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	Part extraction of the mineral proposed	Part extraction of the mineral proposed	No deviation	No Violation	none	Nil
2	Year-wise area under backfilling of mined out area	0.68	0.68	0.000	No Violation	none	Nil
3	Year-wise topsoil generation, Utilization and Stored proposal (in m3)	3751	1950	1801.000	No Violation	The lessee informed that due to less market demand, proposed development could not be achieved.	Nil
4	Total area fully reclaimed & rehabilitated	4.26	4.26	0.000	No Violation	none	Nil
5	Locations of proposed reclamation & rehabilitated	E237021-237280 N2186878-21871 30	Same as proposed	No deviation	No Violation	none	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.	4.26 240	4.26 240	0.000	No Violation	A total of 1340 saplings were planted	Nil
2	Rehabilitation by making water reservoir	0	0	0.000	No Violation	none	Nil
3	Compliance of Rehabilitation of waste land within lease i) Afforestation ii) Area rehabilitated (ha) iii) Method of rehabilitation	Rehabilitation is proposed to be carried out by simultaneous backfilling & spreading the top soil after proper leveling of backfilled material.	Carried out work as proposed.	No deviation	No Violation	none	Nil
4	Compliance of Environmental monitoring (core zone & buffer zone)	Regular Environment Monitoring is proposed to be done.	Regular environmental monitoring being carried out.	No deviation	No Violation	none	Nil

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 grade wise sorting proposed	No such practice carried out	No deviation	No Violation	none	Nil
2	Different grade of mineral sorted out at mines	0	0	0.000	No Violation	none	Nil
3	Any beneficiation process at mines	0	0	0.000	No Violation	none	Nil
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	0	0	0.000	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	It is proposed to remove topsoil	Topsoil generation was reported	no deviation	No Violation	none	Nil
2	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	Waste generated was proposed to backfill for restoring the land to its original use	Carried out the work as proposed	No deviation	No Violation	none	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.	Reclamation is being carried out as per approved proposal	No deviation	No Violation	none	Nil
4	Plantation & Survival rate	240	240	0.000	No Violation	survival rate is at 70%	Nil
5	Water sprinkling on roads to control airborne dust	Yes	Yes	No deviation	No Violation	None	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	Yes returns being submitted online within specified timelines	Yes returns being submitted online within specified timelines	No deviation	No Violation	none	Nil
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Mining Engineer- Kishor Jenekar Geologist- Ajay Jagtap	Mining Engineer- Kishor Jenekar Geologist- Ajay Jagtap	No deviation	No Violation	none	Nil
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	Non	No	No deviation	No Violation	none	Nil
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	FMCP approved in March 2025	FMCP approved in March 2025	No deviation	No Violation	Proposed to backfill and erect fencing as per the approved FMCP.	Nil
5	Notices and Returns for the lease area submitted or not where fine applicable	Yes	Yes	No deviation	No Violation	none	Nil
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	Below 25% Mn Rs. 4333.57 Between 25% to below 35% Rs. 6634.50	Below 25% Mn Rs. 4333.57 Between 25% to below 35% Rs. 6634.50	No deviation	No Violation	none	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	4 star	2022-23 3 star 2023-24 3 star 2024-25 3 star	None	No Violation	none	Nil

Part-III : Other Reports**3.1.1 : Upload Other Reports**

S.N.	Reports File	Remark File Description
1	Nil	none

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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	Remark	Remark File
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Signed by:  V. RAMESH KUMAR
Date: 25/11/2025 10:06:21 AM