

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	49TEL697001	Lease Area (Ha) :	4.970
Forest Area (Ha) :	N/A	Mine Code :	49TEL697001
Registration Number :	IBM/46932/2025	Name of lessee :	ASHOK
Address of lessee :	Plot No. 250 ,Road No. 78, Behind Central Bank, Jubilee Hills	Phone of lessee :	-
Email of lessee :	Ashokreddiyaramada@yahoo.com	Fax Number :	N/A
Village :	Mehar Nagar	Taluka / Mandal :	B Pochampally
District :	Yadadri Bhuvanagiri	Pincode :	500033
State :	Telangana	Post Office :	N/A
Nearest Police Station :	Pochampally	Nearest Railway Station :	Hyderabad
Date of Grant of Mining Lease :	2024-12-20	Date of Mining Lease Execution :	2024-12-20
Date of opening in the mine :	2024-12-20		

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 :	N/A	Qualification of Mining Engineer :	N/A
Address of Mining Engineer :	N/A	Phone of Mining Engineer :	N/A
Email of Mining Engineer :	N/A	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	Nil		
Geologist Details			
Name of the Geologist :	T.Devendhar	Qualification of Geologist :	Msc Geology
Address of Geologist :	2-2-86.nagole,Hyderabad 500068	Phone of Geologist :	9603591777
Email of Geologist :	N/A	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	2024-12-20		
Mine Manager Details			
Name of the Mine Manager :	N/A	Qualification of Mine Manager :	N/A
Address of Mine Manger :	N/A	Phone of Mine Manger :	N/A
Email of Mine Manger :	N/A	Fax Number of Mine Manger :	N/A
Date of Mine Manger Appointment :	Nil		

Mineral(s) granted in lease and proved for mining :	QUARTZ	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 Ashok Reddy
Designation of the Accompanying Official :	Lessee
Type of Inspection :	MCDR
Date of Inspection :	29/06/2026
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	No exploration proposed during 2025-26	No exploration carried out during 2025-26	None	No Violation
Remark: Exploration as per UNFC norms has not been carried out. Advised the lessee to carry out the exploration as per UNFC norms at the earliest. Remark File: NIL					
2	Number of DTH Boreholes	Nil	Nil	0.000	No Violation
Remark: None Remark File: NIL					
3	Number of exploratory pits / trial pits	Nil	Nil	0.000	No Violation
Remark: None Remark File: NIL					
4	Number of exploratory Trenches	Nil	Nil	0.000	No Violation
Remark: None Remark File: NIL					
5	Lateral exploration status for the lease area - G1	0.060	0.060	0.000	No Violation
Remark: None Remark File: NIL					

6	Lateral exploration status for the lease area-G2	Nil	Nil	0.0000	No Violation
Remark: None Remark File: NIL					
7	Lateral exploration status for the lease area-G3	Nil	Nil	0.000	No Violation
Remark: None Remark File: NIL					
8	Lateral exploration status for the lease area-G4	4.91	4.91	0.000	No Violation
Remark: None 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)	4029611(111) 763776(211)	4029611(111) 763776(211)	0.000	No Violation
Remark: The reserve/resources figures are as per approved document by State Government. 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	it was proposed to excavate the mine from Southern side of the lease and develop towards Northern side.	Same was noticed during the inspection.	None	No Violation
Remark: None Remark File: NIL					
2	Quantity of overburden generation in m3	40200	1176	39024.000	No Violation
Remark: As the production was not achieved as proposed, the development was not carried out as envisaged, hence, less generation of Overburden. Remark File: NIL					
3	Quantity of topsoil generation in m3	0	0	0.000	No Violation
Remark: None Remark File: NIL					
4	Stripping ratio : ore to OB ratio	1:1.5	1:.09	0	No Violation
Remark: None 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	Two	Two	None	No Violation
Remark: None Remark File: NIL					
2	Quantity of ROM mineral production proposed (in T)	159000	10165	148835.000	No Violation
Remark: Lessee informed that due to lessee market demand could not produce the envisaged production. Remark File: NIL					
3	Recovery of salable/usable mineral quantity from ROM production in T)	0	0	0.000	No Violation
Remark: None Remark File: NIL					
4	Quantity of mineral reject/Sub-grade generation	0	0	0.000	No Violation
Remark: None Remark File: NIL					
5	Grade of mineral reject/sub-grade generation as per threshold value declared	0	0	0.000	No Violation
Remark: None Remark File: NIL					
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	0	0	0.000	No Violation

Remark: None Remark File: NIL					
7	Whether height of benches in Overburden& mineral suitable for method of mining proposed in mining plan	6 meters	6 meters	None	No Violation
Remark: None Remark File: NIL					
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	0	0	0.000	No Violation
Remark: None 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	1	1	0.000	No Violation
Remark: None Remark File: NIL					
2	Quantity of dump material handling Proposed (in Tonne)	0	0	0.000	No Violation

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

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	Yes	None	No Violation
Remark: None Remark File: NIL					
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	South West side of the lease	South west side of the lease	None	No Violation
Remark: None Remark File: NIL					
3	Number of active & Inative dumps	1	1	0.000	No Violation
Remark: None Remark File: NIL					
4	Number of dead dumps	0	0	0.000	No Violation
Remark: None Remark File: NIL					
5	Number of dumps	0	0	0.000	No

	proposed for stabilished				Violatio n
Remark: None Remark File: NIL					
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	0	0	0.000	No Violatio n
Remark: None Remark File: NIL					

2.6.1 : Solid Waste Management - Backfilling (Opencast) Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violatio n under Rule
1	Status on part or full extraction of mineral from mined out area before starting backfilling	0	0	0.000	No Violatio n
Remark: None Remark File: NIL					
2	Year-wise area under backfilling of mined out area	0	0	0.000	No Violatio n
Remark: None Remark File: NIL					
3	Year-wise topsoil generation, Utilization	0	0	0.000	No Violatio

	and Stored proposal (in m3)				n
Remark: None Remark File: NIL					
4	Total area fully reclaimed & rehabilitated	0	0	0.000	No Violation
Remark: None Remark File: NIL					
5	Locations of proposed reclamation & rehabilitated	0	0	0.000	No Violation
Remark: None 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.	0	0	0.000	No Violation
Remark: None Remark File: NIL					

2	Rehabilitation by making water reservoir	0	0	0.000	No Violation
Remark: None Remark File: NIL					
3	Compliance of Rehabilitation of waste land within lease i) Afforestation ii) Area rehabilitated (ha) iii) Method of rehabilitation	0	0	0.000	No Violation
Remark: None Remark File: NIL					
4	Compliance of Environmental monitoring (core zone & buffer zone)	0	0	0.000	No Violation
Remark: None 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	159000	10165	148835.000	No Violation
Remark: Lessee informed that due to less market demand, production as proposed could not be achieved.					

Remark File: NIL					
2	Different grade of mineral sorted out at mines	0	0	0.000	No Violation
Remark: -- Remark File: NIL					
3	Any beneficiation process at mines	0	0	0.000	No Violation
Remark: -- Remark File: NIL					
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	0	0	0.000	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	0	0	0.000	No Violation
Remark: None Remark File: NIL					

2	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	0	0	0.000	No Violation
Remark: None Remark File: NIL					
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	0	0	0.000	No Violation
Remark: None Remark File: NIL					
4	Plantation & Survival rate	50	30	20.000	No Violation
Remark: None Remark File: NIL					
5	Water sprinkling on roads to control airborne dust	0	0	0.000	No Violation
Remark: None 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	Submitted the returns in time	Submitted the MR and AR in time	None	No Violation
Remark: None Remark File: NIL					
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Only geologist is employed	Only geologist is employed. Mining Engineer was not employed	There is a deviation for non appointment of Mining Engineer.	No Violation
Remark: As per the instructions received from HQ on 06.07.2026 no violation being issued at present. However, the lessee was informed to follow/comply the statutory rules and appoint the Mining Engineer within a reasonable timeline. Remark File: NIL					
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	0	0	0.000	No Violation
Remark: None Remark File: NIL					
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	0	0	0.000	No Violation
Remark: -- Remark File: NIL					
5	Notices and Returns for the lease area submitted or not where fine applicable	0	0	0.000	No Violation
Remark: -- Remark File: NIL					
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	Rs.300/-	Rs.300/-	None	No Violation
Remark: --- 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	Not applicable	Not Applicable	Not Applicable	No Violation
Remark: None Remark File: NIL					

Part-III : Other Reports

3.1.1 : Upload Other Reports

S.N.	Reports File	Remark File Description
1	NIL	None

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: A V RAMESH KUMAR
Date: 08/07/2026 02:34:54 PM