

# INDIAN BUREAU OF MINES

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

### Part-I : General Information

#### 1.1.1 Mine Details

Name of the Mine :	49APR09002	Lease Area (Ha) :	4.50
Forest Area (Ha) :	N/A	Mine Code :	49APR09002
Registration Number :	IBM/48384/2025	Name of lessee :	C
Address of lessee :	11-69/4 ,Dubbak, Dubbak	Phone of lessee :	-
Email of lessee :	Gudipallydharma@gmail.com	Fax Number :	N/A
Village :	Namapur	Taluka / Mandal :	Mustabad
District :	Rajanna Sircilla	Pincode :	502108
State :	Telangana	Post Office :	N/A
Nearest Police Station :	Mustabad	Nearest Railway Station :	Secunderabad
Date of Grant of Mining Lease :	2009-01-03	Date of Mining Lease Execution :	2009-01-03
Date of opening in the mine :	Nilsss		

<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 :	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		
<b>Geologist Details</b>			
Name of the Geologist :	N/A	Qualification of Geologist :	N/A
Address of Geologist :	N/A	Phone of Geologist :	N/A
Email of Geologist :	N/A	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	Nil		
<b>Mine Manager Details</b>			
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 :	FELSPAR,QUARTZ	Date of Approval of Mining Plan / Modified Mining Plan / ROMP with five-year period :	N/A
Method of mining :	Open Cast	Category :	N/A
Nature of Use :	Non Captive		

## Part-II : Other Information

### 2.1.1 : Inspection Details

Inspecting Officer :	A V RAMESH KUMAR
Designation :	Inspection Officer
Name of the Accompanying Official from Mine :	Sri V T Chander
Designation of the Accompanying Official :	Qualifying Person
Type of Inspection :	MPAS
Date of Inspection :	18/10/2025
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		0	0	0.0000	No Violation	No comments	Nil
2	Number of DTH Boreholes		0	0	0.0000	No Violation	No comments	Nil
3	Number of exploratory pits / trial pits		Few small pits were noticed towards southern side of the lease during the inspection.	0	0	No Violation	No comments	Nil
4	Number of exploratory Trenches		Few small trenches were noticed towards middle and southern side of the lease.	Nil	Nil	No Violation	No comments	Nil
5	Lateral exploration status for the lease area	G1	0	0	0.0000	No Violation	As per the draft RMP document, about 2.059 ha was shown as area under G-1 level of exploration which needs to be modified based on scrutiny points issued.	Nil
6		G2	0	0	0.0000	No Violation	No comments	Nil

7		G3	0	0	0.0000	No Violation	As per the draft RMP document, about 2.376 ha was shown as area under G-3 level of exploration which needs to be modified based on scrutiny points issued.	Nil
8		G4	0	0	0.0000	No Violation	No comments	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)		0	0	0.0000	No Violation	No coAs per the draft RMP document submitted about 4,52,198 tonnes were reported as reserves for Quartz mineral and about 1,50,075 tonnes as resources. These figures are subject to modification as per the scrutiny comments issued.	Nil

**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	No valid proposals for the earlier period	0	0	No Violation	The mining lease was executed earlier in the year 2009, However, mining operations were not started till date as there was no Environmental Clearance.	Nil
2	Quantity of overburden generation in m3	No valid proposals for the earlier period	0	0	No Violation	No comments	Nil
3	Quantity of topsoil generation in m3	No valid proposals for the earlier period	0	0	No Violation	No comments	Nil
4	Stripping ratio : ore to OB ratio	No valid proposals for the earlier period	0	0	No Violation	No comments	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	No valid proposals for the previous period	0	0	No Violation	No comments	Nil
2	Quantity of ROM mineral production proposed (in T)	No valid proposals for the previous period	0	0	No Violation	No comments	Nil
3	Recovery of salable/usable mineral quantity from ROM production in T)	No valid proposals for the previous period	0	0	No Violation	No comments	Nil
4	Quantity of mineral reject/Sub-grade generation	No valid proposals for the previous period	0	0	No Violation	No comments	Nil
5	Grade of mineral reject/sub-grade generation as per threshold value declared	No valid proposals for the previous period	0	0	No Violation	No comments	Nil
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	No valid proposals for the previous period	0	0	No Violation	No comments	Nil
7	Whether height of benches in Overburden& mineral suitable for method of mining proposed in mining plan	No valid proposals for the previous period	0	0	No Violation	No comments	Nil
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	No valid proposals for the previous period	0	0	No Violation	No comments	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	No valid proposals for the previous period	0	0	No Violation	No comments	Nil
2	Quantity of dump material handling Proposed (in Tonne)	No valid proposals for the previous period	0	0	No Violation	No comments	Nil
3	Recovery of salable/usable mineral from dump production (in Tonne)	No valid proposals for the previous period	0	0	No Violation	No comments	Nil
4	Production from dump(s) during the year	No valid proposals for the previous period	0	0	No Violation	No comments	Nil
5	Quantity of mineral reject generation	No valid proposals for the previous period	0	0	No Violation	No comments	Nil
6	Grade of mineral reject generation and threshold value declared	No valid proposals for the previous period	0	0	No Violation	No comments	Nil
7	Any analysis or beneficiation study proposed & carried out for mineral reject	No valid proposals for the previous period	0	0	No Violation	No comments	Nil
8	Manual / Mechanized method adopted for dump working	No valid proposals for the previous period	0	0	No Violation	No comments	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 valid proposals for the previous period	0	0	No Violation	No comments	Nil
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	No valid proposals for the previous period	0	0	No Violation	No comments	Nil
3	Number of active & Inative dumps	No valid proposals for the previous period	0	0	No Violation	No comments	Nil
4	Number of dead dumps	No valid proposals for the previous period	0	0	No Violation	No comments	Nil
5	Number of dumps proposed for stabilished	No valid proposals for the previous period	0	0	No Violation	No comments	Nil
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	No valid proposals for the previous period	0	0	No Violation	No comments	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	No valid proposals for the previous period	0	0	No Violation	No comments	Nil
2	Year-wise area under backfilling of mined out area	No valid proposals for the previous period	0	0	No Violation	No comments	Nil
3	Year-wise topsoil generation, Utilization and Stored proposal (in m3)	No valid proposals for the previous period	0	0	No Violation	No comments	Nil
4	Total area fully reclaimed & rehabilitated	No valid proposals for the previous period	0	0	No Violation	No comments	Nil
5	Locations of proposed reclamation & rehabilitated	No valid proposals for the previous period	0	0	No Violation	No comments	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.	There are valid proposals for the previous plan period	0	0	No Violation	No comments	Nil
2	Rehabilitation by making water reservoir	There are valid proposals for the previous plan period	0	0	No Violation	No comments	Nil
3	Compliance of Rehabilitation of waste land within lease i) Afforestation ii) Area rehabilitated (ha) iii) Method of rehabilitation	There are valid proposals for the previous plan period	0	0	No Violation	No comments	Nil
4	Compliance of Environmental monitoring (core zone & buffer zone)	There are valid proposals for the previous plan period	0	0	No Violation	No comments	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	There are valid proposals for the previous plan period	0	0	No Violation	No comments	Nil
2	Different grade of mineral sorted out at mines	There are valid proposals for the previous plan period	0	0	No Violation	No comments	Nil
3	Any beneficiation process at mines	There are valid proposals for the previous plan period	0	0	No Violation	No comments	Nil
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	There are valid proposals for the previous plan period	0	0	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	There are no valid proposals for the previous period	0	0	No Violation	No comments	Nil
2	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	There are no valid proposals for the previous period	0	0	No Violation	No comments	Nil
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	There are no valid proposals for the previous period	0	0	No Violation	No comments	Nil
4	Plantation & Survival rate	There are no valid proposals for the previous period	0	0	No Violation	No comments	Nil
5	Water sprinkling on roads to control airborne dust	There are no valid proposals for the previous period	0	0	No Violation	No comments	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	Nil return were submitted for the month of September 2025.	0	0	No Violation	No comments	Nil
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	None	None	None	No Violation	Mining operations have not yet started.	Nil
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	None	None	None	No Violation	No comments	Nil
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	Not applicable	Not applicable	Not applicable	No Violation	The first mining plan document was approved by State Government on 13/2/2007.The subsequent document was approved on 03/01/2015.	Nil
5	Notices and Returns for the lease area submitted or not where fine applicable	Not applicable	Not applicable	Not applicable	No Violation	No comments	Nil
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	Not applicable	Not applicable	Not applicable	No Violation	No comments	Nil

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**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	Not applicable	Not applicable	Not applicable	No Violation	No comments	Nil

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

S.N.	Reports File	Remark   File Description
1	Nil	No comments

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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
1	None	None	None	None	No Violation	The inspection for the said lease was carried out as the lessee has submitted a Review of Mining Plan Document. Till date mining operations as there is no EC for the mining lease.	Nil

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Esigned by:  A V RAMESH KUMAR  
Date: 29/10/2025 10:04:12 AM