

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	49TEL513001	Lease Area (Ha) :	1.00
Forest Area (Ha) :	N/A	Mine Code :	49TEL513001
Registration Number :	IBM/46720/2025	Name of lessee :	Pampari
Address of lessee :	2-2--215/215/15/33/2 ,sravanthinagar Macha Bollaram, Alwal	Phone of lessee :	-
Email of lessee :	Suresh.rpampari@gmail.com	Fax Number :	N/A
Village :	Gottimukkala	Taluka / Mandal :	Shankarampet (A)
District :	Medak	Pincode :	500010
State :	Telangana	Post Office :	N/A
Nearest Police Station :	N/A	Nearest Railway Station :	N/A
Date of Grant of Mining Lease :	2022-12-15	Date of Mining Lease Execution :	2022-12-15
Date of opening in the mine :	Nilsss		

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 :	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		
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 :	FELSPAR,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 :	Varaprasada Laveti
Designation :	JMG
Name of the Accompanying Official from Mine :	Billa Satish kumar
Designation of the Accompanying Official :	Lessee's representative
Type of Inspection :	MCDR
Date of Inspection :	23/03/2026
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	None in the year 2024-25	None in the year 2024-25	Not applicable	No Violation
Remark: Nil Remark File: NIL					
2	Number of DTH Boreholes	None in the year 2024-25	None in the year 2024-25	Not applicable	No Violation
Remark: Nil Remark File: NIL					
3	Number of exploratory pits / trial pits	None in the year 2024-25	None in the year 2024-25	Not applicable	No Violation
Remark: Three trial pits (PP-1, PP-2 & PP-3) were made up to the maximum depth of 3m Remark File: NIL					
4	Number of exploratory Trenches	None in the year 2024-25	None in the year 2024-25	Not applicable	No Violation
Remark: As per the data furnished in the latest approved/scrutinized document by the State DMG, the lessee has not drilled any exploratory boreholes in the lease area. Remark File: NIL					
5	Lateral exploration status for the lease area - G1	None in the year 2024-25	None in the year 2024-25	Not applicable	No Violation
Remark: The lessee has not carried out exploration as per the provisions of the Mineral (Exploration and Mineral Content) Rules, 2015. However, the area covered under pits and trenches, along with quartz and feldspar outcrops exposed on the surface, has been considered and shown as G1 level explored area, i.e., 1.00 ha.					

Remark File: NIL					
6	Lateral exploration status for the lease area-G2	None in the year 2024-25	None in the year 2024-25	Not applicable	No Violation
Remark: the entire lease area is already explored under G-1 level. Remark File: NIL					
7	Lateral exploration status for the lease area-G3	None in the year 2024-25	None in the year 2024-25	Not applicable	No Violation
Remark: the entire lease area is already explored under G-1 level. Remark File: NIL					
8	Lateral exploration status for the lease area-G4	None in the year 2024-25	None in the year 2024-25	Not applicable	No Violation
Remark: the entire lease area is already explored under G-1 level. 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 the approved/Scrutinized document by the Dy. Director of Mines & Geology, Nizamabad, dated 30.01.2020: Quartz Mineral: Total proved mineral Reserves (111):355941T, Probable Reserve (121&122):56255T and Resource (334):56255T Feldspar Mineral: Total proved mineral Reserves (111):51285T, Probable Reserve (121&122):7380T and Resource (334):7380T	Reserves / Resource as on 01.04.2025: Quartz Mineral: Total proved mineral Reserves (111):266191T, Probable Reserve (121&122):56255T and Resource (334):56255T Feldspar Mineral: Total proved mineral Reserves (111):51285T, Probable Reserve (121&122):7380T and Resource (334):7380T	Not applicable	No Violation
Remark: Reserves/resources have been updated by depleting the ROM production of 1400T,27600T and 60750T for the F.Y: 2022-23,2023-24 and 2024-25 respectively. 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	During inspection it was observed that though development carried out within proposed locations, benches were not maintained as per proposal	Development carried out as per proposal during the year 2024-25	None	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of overburden generation in m3	None in the year 2024-25.	None	None	No Violation
Remark: During the year 2024–25, 745 cu.m of intercalated waste was proposed; however, no intercalated waste was generated during mining. Remark File: NIL					
3	Quantity of topsoil generation in m3	None in the year 2024-25.	None in the year 2024-25.	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Stripping ratio : ore to OB ratio	1:0	1:0	Not applicable.	No Violation
Remark: Only intercalated waste has been proposed, and the ore-to-waste handling ratio is negligible Remark File: NIL					

Final Submitted

2.4.1 Exploitation - Opencast Mine Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule
1	Number of pits / Blocks proposed for production	Two blocks were proposed for production towards the eastern and western sides of the lease area	The working has been carried out in the central part of the lease area, progressing from south to north.	lessee has worked laterally more than proposed limits	Rule 11(1)
Remark: The two proposed blocks for working were merged into a single block. Remark File: NIL					
2	Quantity of ROM mineral production proposed (in T)	17,155 tonnes of ROM-Quartz and 1,998 tonnes of ROM-Feldspar were proposed P.Y: 202425	The actual ROM-Quartz production for the P.Y. 2024-25 was 60,750 tonnes	excess production against the approved Mining Plan quantity	No Violation
Remark: The deviation noticed i.r.o quantity of ROM mineral production during the inspection has been intimated to Director of Mines & Geology, DMG, Telangana for further necessary action on 25.03.2026 Remark File: NIL					
3	Recovery of salable/usable mineral quantity from ROM production in T)	During the year 2024-25: 17,155 tonnes of Quartz and 1,998 tonnes of Feldspar were proposed	The actual Saleable mineral quantity -Quartz is 60,750 tonnes	excess recovery against the approved Mining Plan quantity	No Violation
Remark: The deviation noticed i.r.o quantity of ROM mineral production during the inspection has been intimated to Director of Mines & Geology, DMG, Telangana for further necessary action on 25.03.2026 Remark File: NIL					
4	Quantity of mineral reject/Sub-grade generation	None in the year 2024-25	None in the year 2024-25	None	No Violation
Remark: Nil Remark File: NIL					
5	Grade of mineral reject/sub-grade generation as per threshold value declared	None 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	None in the year 2024-25	None in the year 2024-25	None	No Violation

	segregating subgrade/mineral rejects from ROM				n
Remark: Nil Remark File: NIL					
7	Whether height of benches in Overburden & mineral suitable for method of mining proposed in mining plan	During the year 2024-25, a bench height of 6.0 m was proposed for both overburden and mineral benches	Bench height is more than 6 m was observed in the working pit area	During the inspection, it was observed that the bench height exceeded 6 m throughout the working pit	Rule 11(1)
Remark: During the inspection, it was observed that the bench height exceeded 6 m throughout the working pit Remark File: NIL					
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	None 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	None in the year 2024-25	None in the year 2024-25	Not applicable	No Violation
Remark: No dump working was proposed during the block period of the approved Mining Plan Remark File: NIL					

2	Quantity of dump material handling Proposed (in Tonne)	None in the year 2024-25	None in the year 2024-25	Not applicable	No Violation
Remark: NIL Remark File: NIL					
3	Recovery of salable/usable mineral from dump production (in Tonne)	None in the year 2024-25	None in the year 2024-25	Not applicable	No Violation
Remark: NIL Remark File: NIL					
4	Production from dump(s) during the year	None in the year 2024-25	None in the year 2024-25	Not applicable	No Violation
Remark: NIL Remark File: NIL					
5	Quantity of mineral reject generation	None in the year 2024-25	None in the year 2024-25	Not applicable	No Violation
Remark: NIL Remark File: NIL					
6	Grade of mineral reject generation and threshold value declared	None in the year 2024-25	None in the year 2024-25	Not applicable	No Violation
Remark: NIL Remark File: NIL					
7	Any analysis or beneficiation study proposed & carried out for mineral reject	None in the year 2024-25	None in the year 2024-25	Not applicable	No Violation
Remark: NIL Remark File: NIL					
8	Manual / Mechanized	None in the year 2024-25	None in the year 2024-25	Not applicable	No

	method adopted for dump working				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)	Separate dump of OB was proposed during the year 2024-25	No overburden (OB) dumping was carried out during the period	Nil	No Violation
Remark: No overburden (OB) was generated during the year 2024–25; hence, no dumping was carried out Remark File: NIL					
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	OB dump was proposed towards western side of the lease area and Mineral stockyard proposed towards NE side of the ML area	No overburden (OB) dumping was carried out during the period; however, during the inspection, a temporary mineral stockyard was observed outside the lease boundary near Boundary Pillar No. 2	Nil	No Violation
Remark: During the inspection, the lessee was advised to remove the temporary mineral stacks and place them at the designated locations proposed in the approved Mining Plan Remark File: NIL					
3	Number of active & Inative dumps	Proposed one OB dump in the year 2024-25	No active dump was observed at the proposed locations	Nil	No Violation
Remark: No overburden (OB) was generated during the year 2024–25; hence, no dumping was carried out Remark File: NIL					
4	Number of dead dumps	None in the year 2024-25	None in the year 2024-25	Not applicable	No Violation

Remark: Nil Remark File: NIL					
5	Number of dumps proposed for stabilised	None in the year 2024-25	None in the year 2024-25	Not applicable	No Violation
Remark: Nil Remark File: NIL					
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	None in the year 2024-25	None in the year 2024-25	Not applicable	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	None in the year 2024-25	None in the year 2024-25	Nil	No Violation
Remark: Mineral is not extracted up to the proved depth and no backfilling is proposed in the present four year block period. Remark File: NIL					
2	Year-wise area under backfilling of mined out area	None in the year 2024-25	None in the year 2024-25	Nil	No Violation
Remark: Mineral is not extracted up to the proved depth and no backfilling is proposed in the present four year block period. Remark File: NIL					

3	Year-wise topsoil generation, Utilization and Stored proposal (in m3)	None in the year 2024-25	None in the year 2024-25	Nil	No Violation
Remark: the working has been carried out in the already broken-up area. Remark File: NIL					
4	Total area fully reclaimed & rehabilitated	None in the year 2024-25	None in the year 2024-25	Nil	No Violation
Remark: No part of the lease area has matured for backfilling Remark File: NIL					
5	Locations of proposed reclamation & rehabilitated	None in the year 2024-25	None in the year 2024-25	Nil	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.	None in the year 2024-25	None in the year 2024-25	Nil	No Violation
Remark: Nil					

Remark File: NIL					
2	Rehabilitation by making water reservoir	None in the year 2024-25	None in the year 2024-25	Nil	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	During the year 2024-25 it is proposed to plant 60 nos. of sapling in the 7.5m safety zone towards Southeastern side of the lease area	Planted saplings as per proposal	Nil	No Violation
Remark: During the inspection, a low survival rate of plants was observed, and the lessee was advised to take necessary measures to improve the survival rate Remark File: NIL					
4	Compliance of Environmental monitoring (core zone & buffer zone)	Not proposed during the year 2024-25	None in the year 2024-25	Not applicable	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 to dispatch ROM Mineral	Dispatching ROM Mineral to the buyers	Nil	No Violation

Remark: Nil Remark File: NIL					
2	Different grade of mineral sorted out at mines	None in the year 2024-25	None in the year 2024-25	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Any beneficiation process at mines	None in the year 2024-25	None in the year 2024-25	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	None in the year 2024-25	None in the year 2024-25	Nil	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	None in the year 2024-25	None in the year 2024-25	Not applicable	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	Not proposed during the year 2024-25	None	Not applicable	No Violation
Remark: NIL Remark File: NIL					
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	Not proposed during the year 2024-25	None	Not applicable	No Violation
Remark: NIL Remark File: NIL					
4	Plantation & Survival rate	During the year 2024-25 it is proposed to plant 60 nos. of saplings towards SE of the ML area with 90% of survival rate	Saplings were planted as per the proposal but less survival rate was observed	Nil	No Violation
Remark: During the inspection, a low survival rate of plants was observed, and the lessee was advised to take necessary measures to improve the survival rate Remark File: NIL					
5	Water sprinkling on roads to control airborne dust	There was proposal to control airborne dust on roads	Spraying water on road to control airborne dust	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	Not applicable	Not applicable	Nil	No Violation
Remark: The minerals Quartz and Feldspar have been de-notified as minor minerals on 20.02.2025, hence the Annual and monthly Returns for the F.Y. 202-25 was not submitted. Remark File: NIL					
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Not applicable	Not applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	Not applicable	Not applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	Not applicable	Not applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Notices and Returns for the lease area submitted or not where fine applicable	None 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	Not applicable	Not applicable	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	Not Applicable	Not Applicable	Nil	No Violation

Remark: As quartz and feldspar minerals were declassified from minor minerals on 20.02.2025,provision for submission of star rating is not applicable
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
1	Exploitation - Opencast Mine : Number of pits / Blocks proposed for production	Two blocks were proposed for production towards the eastern and western sides of the lease area	The working has been carried out in the central part of the lease area, progressing from south to north.	lessee has worked laterally more than proposed limits	Rule 11(1)
Remark: The two proposed blocks for working were merged into a single block. Remark File: NIL					
2	Exploitation - Opencast Mine : Whether height of benches in Overburden & mineral suitable for method of mining proposed in mining plan	During the year 2024-25, a bench height of 6.0 m was proposed for both overburden and mineral benches	Bench height is more than 6 m was observed in the working pit area	During the inspection, it was observed that the bench height exceeded 6 m throughout the working pit	Rule 11(1)
Remark: During the inspection, it was observed that the bench height exceeded 6 m throughout the working pit Remark File: NIL					
3	General requirement about plan and sections	Plan and section shall be maintained up to date within 3 month in case of Category A mine and within 12 month in case of any other mine.	Lessee did not maintain the up to date plan and sections.	Lessee did not maintain the up to date plan and sections	Rule 31(4)
Remark: Nil Remark File: NIL					
4	HEMM Log books	To be maintained and updated every operating day	log books has not been maintaining	log books has not been maintaining	Rule 19(1)
Remark: Nil Remark File: NIL					
5	Appointment of Geologist & Mining engineer as per	Geologist & Mining engineer to appointed under Rule 55 of MCDR,2017	It is observed that Mining engineer and Geologist has not appointed in the mine	It is observed that Mining engineer and Geologist has not appointed in the mine	Rule 55(1)

provisions of Rule 55 of MCDR,2017			
---------------------------------------	--	--	--

Remark: Nil
Remark File: NIL

Final Submitted

Esigned by: Varapasada Laveti
Date: 26/03/2026 12:41:37 PM