

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	49TEL512003	Lease Area (Ha) :	3.854
Forest Area (Ha) :	N/A	Mine Code :	49TEL512003
Registration Number :	IBM/46699/2025	Name of lessee :	Gaangey Minerals Private Limited
Address of lessee :	Gimpex House D NO 282 Old No 181 ,Linghi Chetty Street, Chennai	Phone of lessee :	0442-5302530
Email of lessee :	Mining@gaangeyminerals.co.in	Fax Number :	N/A
Village :	Vemula	Taluka / Mandal :	Midjil
District :	Mahabubnagar	Pincode :	600001
State :	Telangana	Post Office :	N/A
Nearest Police Station :	N/A	Nearest Railway Station :	N/A
Date of Grant of Mining Lease :	2022-09-16	Date of Mining Lease Execution :	2022-09-16
Date of opening in the mine :	Nilsss		

Nominated Owner Details			
Name of the Nominated Owner :	Anand Bakki	Nominated Owner Address:	D.No 13-280/2 Vijaya Residency, Kanuru, Vijayawada
Nominated Owner Mobile :	9866101184	Nominated Owner Email :	Abakki@gimpex.co.in
Nominated Owner Fax Number :	Nil	Date of Nominated Owner Appointment :	2023-01-04
Mining Engineer Details			
Name of the Mining Engineer :	Shaik Nazeer	Qualification of Mining Engineer :	B.E In Mining Engineering
Address of Mining Engineer :	Sy No 22,23,24 Gouthapur Village, Balanagar Mandal, Mahbubnagar District,Telangana-509202.	Phone of Mining Engineer :	9052092221
Email of Mining Engineer :	Shaik.nazeer@gaangeyminerals.co.in	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	2025-12-04		
Geologist Details			
Name of the Geologist :	Guduri Srinivasa Rao	Qualification of Geologist :	M.Sc In Geology
Address of Geologist :	Sy No 22,23,24 Gouthapur Village, Balanagar Mandal, Mahbubnagar District,Telangana-509202.	Phone of Geologist :	8186938693
Email of Geologist :	Srinivasarao.guduri@gaangeyminerals.co.in	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	2025-12-08		
Mine Manager Details			
Name of the Mine Manager :	Shaik Nazeer	Qualification of Mine Manager :	B.E In Mining Engineering

Address of Mine Manger :	Sy No 22,23,24 Gouthapur Village, Balanagar Mandal, Mahbubnagar District,Telangana-509202.	Phone of Mine Manger :	9052092221
Email of Mine Manger :	Shaik.nazeer@gaangeyminerals.co.in	Fax Number of Mine Manger :	N/A
Date of Mine Manger Appointment :	2025-12-04		
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 :	OTHER THAN 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 :	Shaik Nazeer
Designation of the Accompanying Official :	Mines Manager
Type of Inspection :	MCDR
Date of Inspection :	06/01/2026
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	None	No Violation
Remark: Nil Remark File: NIL					
2	Number of DTH Boreholes	None in the year 2024-25	None in the year 2024-25	None	No Violation
Remark: So far, 24 Non-core holes (DTH) have been drilled with an interval of 10-13m, however 18 boreholes only fall within the lease area. Remark File: NIL					
3	Number of exploratory pits / trial pits	None in the year 2024-25	None in the year 2024-25	None	No Violation
Remark: Nil Remark File: NIL					
4	Number of exploratory Trenches	None 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	None in the year 2024-25.	None in the year 2024-25.	Not applicable	No Violation
Remark: The entire lease area has been covered under the G1 level through drilling of 24 non-core (DTH) holes. An approximate area of 1.15 ha has been proved to be mineralized, while the remaining 2.704 ha is non-mineralized.					

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 mineralized area has already been explored under the 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 mineralized area has already been explored under the 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 mineralized area has already been explored under the 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 document dated 20.12.2017, Total Reserves for the Mineral Feldspar (111):52258.21T, and for Mineral Quartz: Total Reserves (111):22312.46T	Reserves as on 01/04/2025: Total Reserves for the Mineral Feldspar (111):16728.21T, and for Mineral Quartz: Total Reserves (111):19812.46T	Not applicable	No Violation
Remark: Reserves have been updated by depleting the production figures of the last two years, as maintained by the lessee, i.e., F.Y. 2023-24 and 2024-25 Remark File: NIL					

Final Submitted

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 the year 2024-25 development was proposed between local grids of E165-E260 and N30-N60 & N125-N175	Development carried out within proposed locations	Nil	No Violation
Remark: Nil Remark File: NIL					
2	Quantity of overburden generation in m3	During the year 2024-25, it is proposed to generate 2150 cu.m of overburden	1950 cu.m Overburden was generated during the year 2024-25	Achieved 90% of the proposed Overburden	No Violation
Remark: The generated OB was dumped in the proposed dump area 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: No top soil was generated during the year 2024-25 as development carried out in already excavated locations Remark File: NIL					
4	Stripping ratio : ore to OB ratio	Not proposed	Nil	Nil	No Violation
Remark: During the year 2024–25, it is proposed to excavate 4,118 tonnes of ROM and generate 2,150 cu.m of overburden 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	2 pits	2 pits	Nil	No Violation
Remark: Production carried out from 2 nos. of pits Remark File: NIL					
2	Quantity of ROM mineral production proposed (in T)	During the year 2024-25, 4,118 tonnes of ROM was proposed for production.	During the year 2024-25, 25,750 tonnes of ROM was produced	An excess production of 21,632 tonnes of ROM was made during the year 2024-25	No Violation
Remark: The deviation noticed with respect to the quantity of ROM mineral production during the inspection has been intimated to the 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, 3500 tonnes of Saleable mineral from ROM was proposed for production.	During the year 2024-25, 25,750 tonnes Saleable mineral from ROM was produced	An excess production of 22250 tonnes of Saleable mineral from ROM was made during the year 2024-25	No Violation
Remark: The deviation noticed with respect to the quantity of ROM mineral production during the inspection has been intimated to the 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	None.	None.	Nil	No

	method adopted for segregating subgrade/mineral rejects from ROM				Violation
Remark: Nil Remark File: NIL					
7	Whether height of benches in Overburden & mineral suitable for method of mining proposed in mining plan	In the year 2024-25, benches are proposed in ore only and proposed height is 06.00Mtr.	Maintained a bench height as per proposal	Nil	No Violation
Remark: Nil Remark File: NIL					
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	None.	None.	Nil	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	None	Nil	No Violation
Remark: NIL					

Remark File: NIL					
2	Quantity of dump material handling Proposed (in Tonne)	None	None	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Recovery of salable/usable mineral from dump production (in Tonne)	None	None	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Production from dump(s) during the year	None	None	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Quantity of mineral reject generation	None	None	Nil	No Violation
Remark: NIL Remark File: NIL					
6	Grade of mineral reject generation and threshold value declared	None	None	Nil	No Violation
Remark: NIL Remark File: NIL					
7	Any analysis or beneficiation study proposed & carried out for mineral reject	None	None	Nil	No Violation
Remark: NIL Remark File: NIL					

8	Manual / Mechanized method adopted for dump working	None	None	Nil	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)	Separate dump for OB was proposed during the year for 2024-25	The generated OB was dumped in the proposed location	Nil	No Violation
Remark: NIL Remark File: NIL					
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	During the year 2024-25 it is proposed to dump towards southwestern side of the lease area	Dumping carried out as per the proposal	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Number of active & Inative dumps	One active OB dump	One active OB dump	Nil	No Violation
Remark: Nil Remark File: NIL					
4	Number of dead dumps	None	None	Nil	No Violation

Remark: NIL Remark File: NIL					
5	Number of dumps proposed for stabilised	None	None	Nil	No Violation
Remark: Nil Remark File: NIL					
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	Not applicable	Not applicable	Nil	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 back filling is proposed in the present five 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 back filling is proposed in the present five 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: Nil 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: Nil 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.	Not applicable	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.	Not applicable	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, 0.053 hectares of the safety zone were proposed for plantation with 60 nos. of saplings saplings.	None in the year 2024-25.	Plantation was not carried out as per the proposal	No Violation
Remark: No violation has been pointed out here, as the same violation has already been addressed in the Environment section. Remark File: NIL					
4	Compliance of Environmental monitoring (core zone & buffer zone)	Not proposed	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 Minera	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	Proposed Mineral processing by manual whenever required	As per proposal	Nil	No Violation
Remark: Manual sorting is done for the separation of feldspar and quartz, whenever required 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	Not proposed during the year 2024-25	None	Nil	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	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	None	None	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Plantation & Survival rate	During the year 2024-25, 0.053 hectares of the safety zone were proposed for plantation with 60 nos. of saplings	None in the year 2024-25	plantation was not carried out as per proposal	Rule 11(1)
Remark: during inspection it is observed that few saplings were planted out side lease area towards south side of lease area 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	Nil	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	Not applicable	Not applicable	Nil	No

	Monthly and Annual returns in prescribed period or not				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. 2024&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: Shaik Nazeer,Manager and Guduri Srinivasa Rao, Geologist were present at the time of inspection 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	Not applicable	Not applicable	Nil	No Violation
Remark: NIL Remark File: NIL					
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	Not applicable	Not applicable	Nil	No Violation
Remark: NIL Remark File: NIL					

Final Submitted

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: Nil Remark File: NIL					

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

S.N.	Reports File	Remark File Description
1	NIL	Nil

Final Submitted

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	Environment : Plantation & Survival rate	During the year 2024-25, 0.053 hectares of the safety zone were proposed for plantation with 60 nos. of saplings.	None in the year 2024-25	plantation was not carried out as per proposal	Rule 11(1)
Remark: during inspection it is observed that few saplings were planted out side lease area towards south side of lease area Remark File: NIL					
2	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					
3	Mining operations- machinery and plant	Where heavy earth moving machinery is used in mines, the holder of a mining lease shall maintain log books duly authenticated by the manager or mining engineer of such mines in respect of each machine.	Lessee did not maintain the log books of machinery	Lessee did not maintain the log books of machinery	Rule 19(1)
Remark: Nil Remark File: NIL					

Signed by: Varaprasada Laveti
 Date: 25/03/2026 12:49:17 PM