

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 :	BE Mining
Address of Mining Engineer :	Gouthapur Village, Balanagar Mandal, Mahabubnagar.	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 :	G. Srinivas Rao	Qualification of Geologist :	M.Sc. Geology
Address of Geologist :	Gouthapur Village, Balanagar Mandal, Mahabubnagar.	Phone of Geologist :	8186938693
Email of Geologist :	Srinivasrao.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 :	BE Mining
Address of Mine Manger :	Gouthapur Village, Balanagar Mandal, Mahabubnagar.	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 :	Jitesh Gangawat
Designation :	Assistant Controller Of Mines
Name of the Accompanying Official from Mine :	Shaik Nazeer
Designation of the Accompanying Official :	Mine Manager
Type of Inspection :	MCDR,MPAS
Date of Inspection :	22/05/2026
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	Not proposed in the year 2025-26	None	Nil	No Violation
Remark: NIL Remark File: NIL					
2	Number of DTH Boreholes	Not proposed in the year 2025-26	6 holes drilled in the year 2025-26	Nil	No Violation
Remark: Lessee has drilled DTH (Non-Core) boreholes in the existing pit. Remark File: NIL					
3	Number of exploratory pits / trial pits	Not proposed in the year 2025-26	None	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Number of exploratory Trenches	Not proposed in the year 2025-26	None	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Lateral exploration status for the lease area - G1	Not proposed in the year 2025-26	None	Nil	No Violation
Remark: Entire lease area is covered under G1 Level with only 1 Ha proved to be mineralized. Remark File: NIL					

6	Lateral exploration status for the lease area-G2	Not proposed in the year 2025-26	None	Nil	No Violation
Remark: NIL Remark File: NIL					
7	Lateral exploration status for the lease area-G3	Not proposed in the year 2025-26	None	Nil	No Violation
Remark: NIL Remark File: NIL					
8	Lateral exploration status for the lease area-G4	Not proposed in the year 2025-26	None	Nil	No Violation
Remark: NIL 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 approved document dated 20.12.2017, total reserves for Feldspar is 52258.21 MT (111) & quartz is 22312.46 MT (111).	Reserves as on 01.04.2026 for mineral Feldspar is 0MT, and for mineral quartz is 19312.46MT	Nil	No Violation
Remark: Reserves updated after depleting production done from 2022-2026. Reserve calculation was updated after drilling of additional holes and has been incorporated in the submitted RMP. 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	During the year 2025-26, it was proposed to work between Local grids of E165-E260 and N30-60, N125-175.	Work has been carried out between E165-E270 & N125-185 in Pit 2 and N30-60 in Pit 1	excavation extended in the Northern and eastern side of the pit 2 in 7.5m buffer zone	Rule 11(1)
Remark: NIL Remark File: NIL					
2	Quantity of overburden generation in m3	1400	2170	-770.000	No Violation
Remark: 3000 MT Intercalated waste encountered in the pit which is shown in the overburden as separate column is not there for intercalated waste. Remark File: NIL					
3	Quantity of topsoil generation in m3	Not proposed in the year 2025-26	None	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Stripping ratio : ore to OB ratio	0.71	7.97	-7.260	No Violation
Remark: Production done in the year 2025-26 is more than the Approved MP quantity and violation has already been pointed out in following section. Remark File: NIL					

2.4.1 Exploitation - Opencast Mine Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under
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					Rule
1	Number of pits / Blocks proposed for production	2 Pits	Pit 1 & 2	Nil	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of ROM mineral production proposed (in T)	1176	20300	-19124.000	No Violation
Remark: Deviation noticed in the quantity of ROM production during the inspection has been intimated to DMG, Telangana for further necessary action as acting mine plan was approved by the state government before addition of quartz & Feldspar in the Major mineral category. Remark File: NIL					
3	Recovery of salable/usable mineral quantity from ROM production in T)	1000	17300	-16300.000	No Violation
Remark: Violation pointed out in the above ROM Column Remark File: NIL					
4	Quantity of mineral reject/Sub-grade generation	Not proposed in the year 2025-26	None	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Grade of mineral reject/sub-grade generation as per threshold value declared	Not proposed in the year 2025-26	None	Nil	No Violation
Remark: NIL Remark File: NIL					
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	Not proposed in the year 2025-26	None	Nil	No Violation

Remark: NIL Remark File: NIL					
7	Whether height of benches in Overburden& mineral suitable for method of mining proposed in mining plan	Height of the benches in Overburden and mineral is proposed to be 6m.	Height of the benches are maintained properly	Nil	No Violation
Remark: Height of the benches maintained is sufficient for the method of mining. Remark File: NIL					
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	Not proposed in the year 2025-26	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	Not proposed in the year 2025-26	None	Nil	No Violation
Remark: NIL Remark File: NIL					
2	Quantity of dump material handling Proposed (in Tonne)	Not proposed in the year 2025-26	None	Nil	No Violation

Remark: NIL Remark File: NIL					
3	Recovery of salable/usable mineral from dump production (in Tonne)	Not proposed in the year 2025-26	None	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Production from dump(s) during the year	Not proposed in the year 2025-26	None	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Quantity of mineral reject generation	Not proposed in the year 2025-26	None	Nil	No Violation
Remark: NIL Remark File: NIL					
6	Grade of mineral reject generation and threshold value declared	Not proposed in the year 2025-26	None	Nil	No Violation
Remark: NIL Remark File: NIL					
7	Any analysis or beneficiation study proposed & carried out for mineral reject	Not proposed in the year 2025-26	None	Nil	No Violation
Remark: NIL Remark File: NIL					
8	Manual / Mechanized method adopted for dump working	Not proposed in the year 2025-26	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 dumping of waste/OB, ROM is proposed in the year 2025-26	OB/Waste and ROM are dumped separately.	Nil	No Violation
Remark: NIL Remark File: NIL					
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	OB/Waste dumps on the south-western side of the lease	OB/ waste dumps are located on the south-western side of the lease	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Number of active & Inative dumps	Active OB/Waste dump-2	2 OB/Waste dumps are maintained at site	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Number of dead dumps	No dead Dumps	No dead dumps at site	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Number of dumps	Not proposed in the year 2025-26	None	Nil	No

	proposed for stabilished				Violatio n
Remark: NIL Remark File: NIL					
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	Not proposed in the year 2025-26	None	Nil	No Violatio n
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	Violatio n under Rule
1	Status on part or full extraction of mineral from mined out area before starting backfilling	Not proposed in the year 2025-26	None	Nil	No Violatio n
Remark: NIL Remark File: NIL					
2	Year-wise area under backfilling of mined out area	Not proposed in the year 2025-26	None	Nil	No Violatio n
Remark: NIL Remark File: NIL					
3	Year-wise topsoil generation, Utilization	Not proposed in the year 2025-26	None	Nil	No Violatio

	and Stored proposal (in m3)				n
Remark: NIL Remark File: NIL					
4	Total area fully reclaimed & rehabilitated	Not proposed in the year 2025-26	None	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Locations of proposed reclamation & rehabilitated	Not proposed in the year 2025-26	None	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.	Not proposed in the year 2025-26	None	Nil	No Violation
Remark: NIL Remark File: NIL					

2	Rehabilitation by making water reservoir	Not proposed in the year 2025-26	None	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	Afforestation of 0.053 Ha of safety zone was proposed with 60 nos. of saplings in the year 2025-26	200 no of plantation done in the year 2025-26	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Compliance of Environmental monitoring (core zone & buffer zone)	Regular monitoring of the ambient air, water and noise.	Regular monitoring is carried out, and all the particulars are found under limit	Nil	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	Sorting of ROM into feldspar and quartz mineral	Feldspar & Quartz minerals are being sorted from the ROM	Nil	No Violation
Remark: NIL					

Remark File: NIL					
2	Different grade of mineral sorted out at mines	Different grades of Quartz & Feldspar sorting from ROM	Different grades of quartz & Feldspar are being sorted	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Any beneficiation process at mines	Not proposed in the year 2025-26	None	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	Not proposed in the year 2025-26	None	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 in the year 2025-26	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 in the year 2025-26	None	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	Not proposed in the year 2025-26	None	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Plantation & Survival rate	No. of saplings: 60 Survival Rate: 70	Saplings planted:200 Survival Rate: 50	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Water sprinkling on roads to control airborne dust	Regular water sprinkling of haul roads to control airborne dust	Regular water sprinkling is visible at Mine site	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 Monthly and Annual returns in prescribed period or not	Monthly and Annual returns as per rule 45 of MCDR, 2017 to be filled before 10th of every month for presiding month and before 1st July for presiding year respectively	Lessee is submitting Monthly returns regularly and within stipulated timeline and annual return is yet to filled.	Nil	No Violation
Remark: After addition of Quartz & Feldspar in the major mineral category, Lessee has started filling monthly return from the month of sept'25. Remark File: NIL					
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Mining Engineer and Geologist to be appointed on full-time or part-time basis	Mining Engineer, Shaik Nazeer and geologist, G. Srinivas Rao has been appointed in the mine on full-time basis.	Nil	No Violation
Remark: NIL Remark File: NIL					
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	Lessee has to furnish all the details correctly in the Monthly/Annual returns.	Lessee is filling monthly returns correctly and annual return is yet to be submitted	Nil	No Violation
Remark: NIL Remark File: NIL					
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	Not Proposed in the year 2025-26	None	Nil	No Violation
Remark: NIL Remark File: NIL					
5	Notices and Returns for the lease area submitted or not where fine applicable	Lessee has to submit notices and returns within timeline	Lessee is submitting required notices and returns within stipulated timeline.	Nil	No Violation
Remark: NIL Remark File: NIL					
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	Sale Value, Ex-Mine price and production cost to be shown correctly in the annual return	Annual return for the year 2025-26 is yet to be submitted	Nil	No Violation
Remark: Sale Value, ex-mine price and production cost will be scrutinized after submission of annual return for the year 2025-26 Remark File: NIL					

2.11 : SDF Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violatio n under Rule
1	Start Ratings accorded for mine during last 3 years	Mine has to receive more than 3 stars as per rule 35 of MCDR, 2017	Lessee is yet to submit star rating template for the year 2025-26	Nil	No Violatio n
Remark: no star rating template has been filled yet after addition of quartz & Feldspar in the major mineral category. 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	Violatio n under Rule
1	Development - Opencast : Location of development w.r.t. lease area	During the year 2025-26, it was proposed to work between Local grids of E165-E260 and N30-60, N125-175.	Work has been carried out between E165-E270 & N125-185 in Pit 2 and N30-60 in Pit 1	excavation extended in the Northern and eastern side of the pit 2 in 7.5m buffer zone	Rule 11(1)
Remark: NIL Remark File: NIL					

Esigned by: Jitesh Gangawat
Date: 19/06/2026 03:44:06 PM