

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	38KAR26049	Lease Area (Ha) :	3.126
Forest Area (Ha) :	N/A	Mine Code :	38KAR26049
Registration Number :	IBM/6703/2011	Name of lessee :	GURUNATH
Address of lessee :	G B HUGAR ,NEAR JANESHWAR MATH, LOKAPUR TQ MUDHOL	Phone of lessee :	08354-240087
Email of lessee :	Annayyahugar9@gmail.com	Fax Number :	N/A
Village :	Naganapur	Taluka / Mandal :	Mudhol
District :	Bagalkote	Pincode :	587122
State :	Karnataka	Post Office :	N/A
Nearest Police Station :	LOKAPUR	Nearest Railway Station :	Bagalkote
Date of Grant of Mining Lease :	2003-05-23	Date of Mining Lease Execution :	2003-05-23
Date of opening in the mine :	2003-05-25		

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 :	SRI. SHIVAPRASAD KALYANI	Qualification of Mining Engineer :	DIPLOMA IN MINING ENG
Address of Mining Engineer :	LOKAPUR	Phone of Mining Engineer :	N/A
Email of Mining Engineer :	N/A	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	2021-11-01		
Geologist Details			
Name of the Geologist :	SRI RATHISH GEORGE	Qualification of Geologist :	M.Sc. (Applied Geology)
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 :	2019-10-01		
Mine Manager Details			
Name of the Mine Manager :	SRI ARJUN KOLACHI	Qualification of Mine Manager :	MINE FOREMAN
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 :	LIMESTONE	Date of Approval of Mining Plan / Modified Mining Plan / ROMP with five-year period :	2023-01-19 (2023 - 2027)
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 :	ABHIMANYU OGRA
Designation :	Inspection Officer
Name of the Accompanying Official from Mine :	SRI. A.G. HUGAR, SRI. SHIVAPRASAD KALYANI, ARJUN KOLACHI
Designation of the Accompanying Official :	Lessee, Mining Engineer
Type of Inspection :	MCDR
Date of Inspection :	27/03/2025
Review year considered for MCDR Inspection :	2023-2024

Final Submitted

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	-	-	-	No Violation	No proposal , complete lease area explored to G1	Nil	
2	Number of DTH Boreholes	-	-	-	No Violation	Nil	Nil	
3	Number of exploratory pits / trial pits	-	-	-	No Violation	Nil	Nil	
4	Number of exploratory Trenches	-	-	-	No Violation	Nil	Nil	
5	Lateral exploration status for the lease area	G1	3.13	3.13	0.000	No Violation	Nil	Nil
6		G2	0.00	-	-	No Violation	Nil	Nil
7		G3	0.00	-	-	No Violation	Nil	Nil
8		G4	0.00	-	-	No Violation	Nil	Nil
9	UNFC category wise reported Resources/Reserves as per MP/MMP ROMP Total Reserves (111, 121 & 122) and Total Mineral Resources (331, 332 &	Nil	111-900877 Mt, 211 - 466543 Mt, 333-494504 Mt	-	No Violation	As per AR year end value	Nil	

333 upto 334)

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	Pit : Pit1 & Direction : N S E W	Pit1 & Direction : N S E W	-	No Violation	Overall excavation within planned limit	Nil
2	Quantity of overburden generation in m3	632.00	250	382.000	No Violation	higher development per tonne of ore done	Nil
3	Quantity of topsoil generation in m3	0.00	0	0.000	No Violation	Nil	Nil
4	Stripping ratio : ore to OB ratio	47.46	15.2	32.260	No Violation	Ore (Mt) per OB (Cum). Generation of ore to OB to ratio is not lagging	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	1	1	0.000	No Violation	Nil	Nil
2	Quantity of ROM mineral production proposed (in T)	30000.00	3800	26200.000	No Violation	as reported by lessee less ore production due to less market demand	Nil
3	Recovery of salable/usable mineral quantity from ROM production in T)	30000.00	3800	26200.000	No Violation	Nil	Nil
4	Quantity of mineral reject/Sub-grade generation	0.00	0	0.000	No Violation	Nil	Nil
5	Grade of mineral reject/sub-grade generation as per threshold value declared	-	-	-	No Violation	Nil	Nil
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	Manual	Manual	-	No Violation	Nil	Nil
7	Whether height of benches in Overburden& mineral suitable for method of mining proposed in mining plan	6	6	0.000	No Violation	Nil	Nil
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	-	-	-	No Violation	Nil	Nil

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	0	0	0.000	No Violation	No dump working proposal	Nil
2	Quantity of dump material handling Proposed (in Tonne)	0.00	-	-	No Violation	Nil	Nil
3	Recovery of salable/usable mineral from dump production (in Tonne)	0.00	-	-	No Violation	Nil	Nil
4	Production from dump(s) during the year	0.00	-	-	No Violation	Nil	Nil
5	Quantity of mineral reject generation	-	-	-	No Violation	Nil	Nil
6	Grade of mineral reject generation and threshold value declared	-	-	-	No Violation	Nil	Nil
7	Any analysis or beneficiation study proposed & carried out for mineral reject	-	-	-	No Violation	Nil	Nil
8	Manual / Mechanized method adopted for dump working	-	-	-	No Violation	Nil	Nil

Final Submitted

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)	Separate dumping proposed	found in order	-	No Violation	Nil	Nil
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	Waste dump 16:10:50.71 - 16:10:51.23, 75:21:10.99 - 75:21:11.64	16:10:50.80 - 16:10:51.10, 75:21:10.90 - 75:21:11.54	-	No Violation	Nil	Nil
3	Number of active & Inative dumps	active 1	active 1	-	No Violation	Nil	Nil
4	Number of dead dumps	-	-	-	No Violation	Nil	Nil
5	Number of dumps proposed for stabilished	Nil	Nil	-	No Violation	Nil	Nil
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	0	-	-	No Violation	Nil	Nil

Final Submitted

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	0.00	-	-	No Violation	full extraction is not achieved in any area	Nil
2	Year-wise area under backfilling of mined out area	-	-	-	No Violation	Waste generation to be dumped in safety barrier area for future plantation	Nil
3	Year-wise topsoil generation, Utilization and Stored proposal (in m3)	0	0	0.000	No Violation	Nil	Nil
4	Total area fully reclaimed & rehabilitated	0.000	-	-	No Violation	Nil	Nil
5	Locations of proposed reclamation & rehabilitated	-	-	-	No Violation	Nil	Nil

Final Submitted

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.	0.22Ha - 220 plants	220 plants	-	No Violation	as per AR	Nil
2	Rehabilitation by making water reservoir	-	-	-	No Violation	Nil	Nil
3	Compliance of Rehabilitation of waste land within lease i) Afforestation ii) Area rehabilitated (ha) iii) Method of rehabilitation	0.22Ha - 220 plants	220 plants	-	No Violation	Nil	Nil
4	Compliance of Environmental monitoring (core zone & buffer zone)	Proposed as per norms	compliance done	-	No Violation	Nil	Nil

Final Submitted

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	Manual grade-wise sorting within lease area proposed	grade-wise sorting within lease area being done	-	No Violation	Nil	Nil
2	Different grade of mineral sorted out at mines	-	BF, Cement grade of Limestone	-	No Violation	Nil	Nil
3	Any beneficiation process at mines	NA	NA	-	No Violation	Nil	Nil
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	-	-	-	No Violation	Nil	Nil

Final Submitted

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	No top soil generation envisaged	Nil	-	No Violation	Nil	Nil
2	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	Nor proposed	NA	-	No Violation	Nil	Nil
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	-	-	-	No Violation	Nil	Nil
4	Plantation & Survival rate	Plantation : 220, Survial Rate : 60	Plantation : 220, Survial Rate : 60	-	No Violation	Nil	Nil
5	Water sprinkling on roads to control airborne dust	Proposed	Carried out	-	No Violation	Nil	Nil

Final Submitted

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	-	Last Annual Returns : -2024, Last Annual return submitted on 17/06/2024 Monthly Returns for Feb 2025 submitted on 06.03.2025	-	No Violation	Nil	Nil
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	-	Engineer appointed on 01.11.2021 and Geologist on 01.10.2019	-	No Violation	Nil	Nil
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	-	NA	-	No Violation	Nil	Nil
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	-	NA	-	No Violation	Nil	Nil
5	Notices and Returns for the lease area submitted or not where fine applicable	-	NA	-	No Violation	Nil	Nil
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	-	Ex mine price - 469 Rs/Mt, cost of production - 331.3 Rs/Mt	-	No Violation	Nil	Nil

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	-	2021-2022: 3 Stars 2022-2023: 3 Stars 2023-2024: 3 Stars	NA	No Violation	Nil	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	Remark	Remark File
------	---------------------	-----------------------------	--------	-----------	----------------------	--------	-------------

Final Submitted

Esigned by:  ABHIMANYU OGRA
Date: 16/06/2025 10:08:01 AM