

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	38KAR26017	Lease Area (Ha) :	2.43
Forest Area (Ha) :	N/A	Mine Code :	38KAR26017
Registration Number :	IBM/8398/2011	Name of lessee :	HANAMANTHAPPA
Address of lessee :	CHIKKALGUNDI ,Gram S No.277, BILAGI	Phone of lessee :	08425-288007
Email of lessee :	Ranganathstag@gmail.com	Fax Number :	N/A
Village :	Algundi	Taluka / Mandal :	Bilgi
District :	Bagalkote	Pincode :	587204
State :	Karnataka	Post Office :	N/A
Nearest Police Station :	Bilagi	Nearest Railway Station :	Bagalkot
Date of Grant of Mining Lease :	1987-01-27	Date of Mining Lease Execution :	1987-01-27
Date of opening in the mine :	1987-01-27		

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 :	Mr. Shreekanth	Qualification of Mining Engineer :	BE
Address of Mining Engineer :	PO - Chikkalgundi , Tq - Bilagi , Dist - Bagalkot, Karnataka (587116)	Phone of Mining Engineer :	958136860
Email of Mining Engineer :	Ranganathstag@rediffmail.com	Fax Number of Mining Engineer :	0842528816
Date of Mining Engineer Appointment :	Nil		
Geologist Details			
Name of the Geologist :	Mr. G Devkrishna Reddy	Qualification of Geologist :	M.Sc
Address of Geologist :	PO - Chikkalgundi , Tq - Bilagi , Dist - Bagalkot, Karnataka (587116)	Phone of Geologist :	6305707324
Email of Geologist :	Ranganathstag@rediffmail.com	Fax Number of Geologist :	0842528816
Date of Geologist Appointment :	2022-11-01		
Mine Manager Details			
Name of the Mine Manager :	Mr. Shreekanth	Qualification of Mine Manager :	BE
Address of Mine Manger :	PO - Chikkalgundi , Tq - Bilagi , Dist - Bagalkot, Karnataka (587116)	Phone of Mine Manger :	958136860

Email of Mine Manger :	Ranganathstag@rediffmail.com	Fax Number of Mine Manger :	0842528816
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 :	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 :	Dr. Rakesh Kumar
Designation :	JMG
Name of the Accompanying Official from Mine :	Virual Inspection based on Drone data and Office Records
Designation of the Accompanying Official :	Virual Inspection based on Drone data and Office Records
Type of Inspection :	MCDR,STR
Date of Inspection :	19/02/2026
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	NA	NA	NA	No Violation
Remark: As per OR, Found in order Remark File: NIL					
2	Number of DTH Boreholes	NA	NA	NA	No Violation
Remark: As per OR, Found in order Remark File: NIL					
3	Number of exploratory pits / trial pits	NA	NA	NA	No Violation
Remark: As per OR, Found in order Remark File: NIL					
4	Number of exploratory Trenches	NA	NA	NA	No Violation
Remark: As per OR, Found in order Remark File: NIL					
5	Lateral exploration status for the lease area - G1	2.43	2.43	0.000	No Violation
Remark: As per OR, Found in order Remark File: NIL					

6	Lateral exploration status for the lease area-G2	NA	NA	NA	No Violation
Remark: As per OR, Found in order Remark File: NIL					
7	Lateral exploration status for the lease area-G3	NA	NA	NA	No Violation
Remark: As per OR, Found in order Remark File: NIL					
8	Lateral exploration status for the lease area-G4	NA	NA	NA	No Violation
Remark: As per OR, Found in order 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)	Reserves - 468,032, Resources - 807,432	Reserves - 468,032, Resources - 807,432	Nil	No Violation
Remark: As per OR, Found in order 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	E-547330 TO547380N- 1797180 to1797250	E-547330 to547355.N- 1797180 to1797250	NA	No Violation
Remark: Based on OR, Found in Order Remark File: NIL					
2	Quantity of overburden generation in m3	NA	NA	NA	No Violation
Remark: Based on OR, Found in Order Remark File: NIL					
3	Quantity of topsoil generation in m3	NA	NA	NA	No Violation
Remark: Based on OR, Found in Order Remark File: NIL					
4	Stripping ratio : ore to OB ratio	1:0.05	No OB	NA	No Violation
Remark: OB Not recorded as per OR, Found in Order Remark File: NIL					

2.4.1 Exploitation - Opencast Mine Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation
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					n under Rule
1	Number of pits / Blocks proposed for production	NA	NA	NA	No Violation
Remark: As per OR, Found in Order. Remark File: NIL					
2	Quantity of ROM mineral production proposed (in T)	23613	1200	22413.000	No Violation
Remark: Low market Remark File: NIL					
3	Recovery of salable/usable mineral quantity from ROM production in T)	NA	NA	NA	No Violation
Remark: As per RMP, Not applicable Remark File: NIL					
4	Quantity of mineral reject/Sub-grade generation	NA	NA	NA	No Violation
Remark: As per OR, Found in Order. Remark File: NIL					
5	Grade of mineral reject/sub-grade generation as per threshold value declared	NA	NA	NA	No Violation
Remark: NIL Remark File: NIL					
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	Manual	Manual	NA	No Violation

Remark: In order Remark File: NIL					
7	Whether height of benches in Overburden & mineral suitable for method of mining proposed in mining plan	3:3	3:3	NA	No Violation
Remark: In order Remark File: NIL					
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	NA	NA	NA	No Violation
Remark: In Oder 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	Nil	Nil	Nil	No Violation
Remark: As per RMP, Found in Order Remark File: NIL					
2	Quantity of dump material handling Proposed (in Tonne)	Nil	Nil	Nil	No Violation

Remark: As per RMP, Found in Order Remark File: NIL					
3	Recovery of salable/usable mineral from dump production (in Tonne)	Nil	Nil	Nil	No Violation
Remark: As per RMP, Found in Order Remark File: NIL					
4	Production from dump(s) during the year	Nil	Nil	Nil	No Violation
Remark: As per RMP, Found in Order Remark File: NIL					
5	Quantity of mineral reject generation	Nil	Nil	Nil	No Violation
Remark: As per RMP, Found in Order Remark File: NIL					
6	Grade of mineral reject generation and threshold value declared	Nil	Nil	Nil	No Violation
Remark: As per RMP, Found in Order Remark File: NIL					
7	Any analysis or beneficiation study proposed & carried out for mineral reject	Nil	Nil	Nil	No Violation
Remark: As per RMP, Found in Order Remark File: NIL					
8	Manual / Mechanized method adopted for dump working	Nil	Nil	Nil	No Violation
Remark: As per RMP, Found in Order					

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)	Nil	Nil	Nil	No Violation
Remark: As per RMP, Found in Order Remark File: NIL					
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	Nil	Nil	Nil	No Violation
Remark: As per RMP, Found in Order Remark File: NIL					
3	Number of active & Inative dumps	0	0	0.000	No Violation
Remark: As per RMP, Found in Order Remark File: NIL					
4	Number of dead dumps	0	0	0.000	No Violation
Remark: As per RMP, Found in Order Remark File: NIL					
5	Number of dumps	0	0	0.000	No

	proposed for stabilised				Violation
Remark: As per RMP, Found in Order Remark File: NIL					
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	plantation	plantation	0.000	No Violation
Remark: As per RMP, Found in Order 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	Nil	Nil	Nil	No Violation
Remark: Found in order as per OR. Remark File: NIL					
2	Year-wise area under backfilling of mined out area	Nil	Nil	0	No Violation
Remark: Found in order as per OR. Remark File: NIL					
3	Year-wise topsoil generation, Utilization	Nil	Nil	0	No Violation

	and Stored proposal (in m3)				n
Remark: Found in order as per OR. Remark File: NIL					
4	Total area fully reclaimed & rehabilitated	Nil	Nil	0	No Violation
Remark: Found in order as per OR. Remark File: NIL					
5	Locations of proposed reclamation & rehabilitated	Nil	Nil	0	No Violation
Remark: Found in order as per OR. 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.	Nil	Nil	0	No Violation
Remark: Found in order as per OR. Remark File: NIL					

2	Rehabilitation by making water reservoir	Nil	NIL	0	No Violation
Remark: Found in order as per OR. Remark File: NIL					
3	Compliance of Rehabilitation of waste land within lease i) Afforestation ii) Area rehabilitated (ha) iii) Method of rehabilitation	Nil	Nil	0	No Violation
Remark: Found in order as per OR. Remark File: NIL					
4	Compliance of Environmental monitoring (core zone & buffer zone)	Carried out	Yes	0	No Violation
Remark: Monitred by private Agency 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	23613	1200	22413.000	No Violation
Remark: Low market					

Remark File: NIL					
2	Different grade of mineral sorted out at mines	NA	NA	0	No Violation
Remark: Found in order as per OR Remark File: NIL					
3	Any beneficiation process at mines	NA	NA	0	No Violation
Remark: Found in order as per OR Remark File: NIL					
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	NA	NA	0	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	Used for Plantation	Used for Plantation	0	No Violation
Remark: Found in order as per OR. Remark File: NIL					

2	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	NA	NA	0	No Violation
Remark: Found in order as per OR. Remark File: NIL					
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	NA	NA	0	No Violation
Remark: Found in order as per OR. Remark File: NIL					
4	Plantation & Survival rate	100, 50%	100, 50%	0	No Violation
Remark: Found in order as per OR. Remark File: NIL					
5	Water sprinkling on roads to control airborne dust	Carried Out	Carried Out	0	No Violation
Remark: Found in order as per OR. Remark File: NIL					

2.10 : Annual Return Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule
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1	Submission of Online Monthly and Annual returns in prescribed period or not	Yes, Submitted	Yes, Submitted	0	No Violation
Remark: Found in order as per Office Records Remark File: NIL					
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	M E & Geologist Appointed	M E & Geologist Appointed as per records	0	No Violation
Remark: Found in order as per Office Records Remark File: NIL					
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	No	No	0	No Violation
Remark: Found in order as per Office Records Remark File: NIL					
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	NA	NA	0	No Violation
Remark: Found in order as per Office Records Remark File: NIL					
5	Notices and Returns for the lease area submitted or not where fine applicable	NA	Nil	0	No Violation
Remark: Found in order as per Office Records Remark File: NIL					
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	Yes	Rs.534	0	No Violation
Remark: Found in order as per Office Records 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	3 star given during last 3 years	3 star given during last 3 years	0	No Violation
Remark: Found in order as per Office Records Remark File: NIL					

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

S.N.	Reports File	Remark File Description
1	177312798769afc93327dc6Mine_Profile_38KAR26017.pdf	Drone Analysis Report

Part-IV : Summary Details

4.1 : Summary of Violations

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule
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Final Submitted

Esigned by: Dr. Rakesh Kumar
Date: 10/03/2026 01:04:49 PM