

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	38KAR02025	Lease Area (Ha) :	4.49
Forest Area (Ha) :	N/A	Mine Code :	38KAR02025
Registration Number :	IBM/6193/2011	Name of lessee :	Basappa
Address of lessee :	Sy.No.151/3, W No.02, Halaki ,Ningapur, Mudhol	Phone of lessee :	-
Email of lessee :	Bdkenchareddi@gmail.com	Fax Number :	N/A
Village :	Kamakeri	Taluka / Mandal :	Ramdurg
District :	Belagavi	Pincode :	587313
State :	Karnataka	Post Office :	N/A
Nearest Police Station :	LOKAPUR	Nearest Railway Station :	Bagalkot
Date of Grant of Mining Lease :	2003-07-05	Date of Mining Lease Execution :	2003-07-05
Date of opening in the mine :	2003-05-05		

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 :	ADITYA BASAPPA KENCHAREDDI	Qualification of Mining Engineer :	B.Tech(Mining)
Address of Mining Engineer :	Sy.No.151/3, W No.02, Halaki Ningapur Mudhol	Phone of Mining Engineer :	9741584239
Email of Mining Engineer :	Bdkenchareddi@gmail.com	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	2022-10-01		
Geologist Details			
Name of the Geologist :	G HARENDRA	Qualification of Geologist :	M.Sc. (Geology)
Address of Geologist :	225, S R M LAYOUT, BALLARI	Phone of Geologist :	7019242509
Email of Geologist :	Gharendra@gmail.com	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	2022-10-01		
Mine Manager Details			
Name of the Mine Manager :	SURESH B KATTI	Qualification of Mine Manager :	FOREMEN CERTIFICATE HOLDER
Address of Mine Manger :	Sy.No.151/3, W No.02, Halaki Ningapur Mudhol	Phone of Mine Manger :	9741584239
Email of Mine Manger :	Bdkenchareddi@gmail.com	Fax Number of Mine Manger :	N/A

Date of Mine Manger Appointment :	2024-11-05		
Mineral(s) granted in lease and proved for mining :	LIMESTONE	Date of Approval of Mining Plan / Modified Mining Plan / ROMP with five-year period :	2023-03-14 (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 :	SR. ACOM
Name of the Accompanying Official from Mine :	ADITYA BASAPPA KENCHAREDDI
Designation of the Accompanying Official :	Mining Engineer
Type of Inspection :	MCDR
Date of Inspection :	10/02/2025
Review year considered for MCDR Inspection :	2023-2024

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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	Nil	Nil	-	No Violation	Nil	Nil
2	Number of DTH Boreholes	4	4	0.000	No Violation	Nil	Nil
3	Number of exploratory pits / trial pits	Nil	Nil	NA	No Violation	Nil	Nil
4	Number of exploratory Trenches	Nil	Nil	NA	No Violation	Nil	Nil
5	Lateral exploration status for the lease area	G1	2	2	0.000	No Violation	Nil
6		G2	NA	NA	NA	No Violation	Nil
7		G3	NA	NA	NA	No Violation	Nil
8		G4	2.49	2.49	0.000	No Violation	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)	-	111 - 1176091 tonnes 211 - 654669 tonnes 333 - 1084497 tonnes	-	No Violation	As per AR year end value	Nil

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 : MP-1 & Direction : E & W	MP1	-	No Violation	Nil	Nil
2	Quantity of overburden generation in m3	750.00	950	-200.000	No Violation	Nil	Nil
3	Quantity of topsoil generation in m3	NA	NA	NA	No Violation	Nil	Nil
4	Stripping ratio : ore to OB ratio	0.05	0.06	-0.010	No Violation	Nil	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)	35625.00	18000	17625.000	No Violation	Nil	Nil
3	Recovery of salable/usable mineral quantity from ROM production in T)	35625.00	18000	17625.000	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	BF and cement Garde	BF Grade	-	No Violation	Nil	Nil
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	Manual method	Manual method	-	No Violation	Nil	Nil
7	Whether height of benches in Overburden& mineral suitable for method of mining proposed in mining plan	Bench Height - 5m and width more than 8m proposed	Yes	-	No Violation	Nil	Nil
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	no	-	-	No Violation	Nil	Nil

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

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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)	Proposed for separate dumping	found in order	-	No Violation	Nil	Nil
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	Dump Type : Mineral Reject, Dump ID : 1, Latitude : 16:12:12.11 , 16:12:12.59, Longitude: 75:15:32.57 , 75:15:33.03	Dump -1 present	-	No Violation	Nil	Nil
3	Number of active & Inative dumps	active 1	active 1	NA	No Violation	Nil	Nil
4	Number of dead dumps	NA	NA	NA	No Violation	Nil	Nil
5	Number of dumps proposed for stabilished	NA	NA	NA	No Violation	Nil	Nil
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	NA	NA	NA	No Violation	Nil	Nil

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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	No backfilling planned	no backfilling done as no area is completely mined out	NA	No Violation	Nil	Nil
2	Year-wise area under backfilling of mined out area	NA	NA	NA	No Violation	Nil	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	NA	NA	NA	No Violation	Nil	Nil
5	Locations of proposed reclamation & rehabilitated	NA	NA	NA	No Violation	Nil	Nil

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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.	No. of Plant : 100 Area : 0.10,	200 plantation	NA	No Violation	Nil	Nil
2	Rehabilitation by making water reservoir	NA	NA	NA	No Violation	Nil	Nil
3	Compliance of Rehabilitation of waste land within lease i) Afforestation ii) Area rehabilitated (ha) iii) Method of rehabilitation	No. of Plant : 100 Area : 0.10,	200 plantation	NA	No Violation	Nil	Nil
4	Compliance of Environmental monitoring (core zone & buffer zone)	monitoring proposed	regular monitoring being done, reports presented during inspection	NA	No Violation	Nil	Nil

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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	grade-wise sorting proposed	grade-wise sorting done and dispatched	NA	No Violation	Nil	Nil
2	Different grade of mineral sorted out at mines	cement, BF	cement, BF	NA	No Violation	Nil	Nil
3	Any beneficiation process at mines	NA	NA	NA	No Violation	Nil	Nil
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	NA	NA	NA	No Violation	Nil	Nil

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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 anticipated	0	-	No Violation	Nil	Nil
2	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	-	-	-	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 : 100, Survial Rate : 60	Plantation : 200, Survival Rate : 95	-	No Violation	Nil	Nil
5	Water sprinkling on roads to control airborne dust	proposed	regular sprinkling being done	-	No Violation	Nil	Nil

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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 Monthly Returns : Jan 2025	-	No Violation	Nil	Nil
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	-	Engineer appointed on 01-10-2022 and Geologist on 01-10-2022	-	No Violation	Nil	Nil
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	-	No	-	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	-	Production cost - 230Rs/Mt, Ex Mine Price 275 Rs/Mt	-	No Violation	Nil	Nil

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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	Year of Submission : 2023-2024 , Rating : 3 Stars	2021-2022: 3 Stars 2022-2023: 3 Stars 2023-2024: 3 Stars	-	No Violation	Nil	Nil

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

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

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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
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Esigned by:  ABHIMANYU OGRA
Date: 10/07/2025 10:57:44 AM