

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	38KAR26050	Lease Area (Ha) :	10.6
Forest Area (Ha) :	N/A	Mine Code :	38KAR26050
Registration Number :	IBM/694/2011	Name of lessee :	VASANTHI
Address of lessee :	NEAR RAJKUMAR TALKIES MULAGADE YAGAD PRADESH ,BAGALKOT, BAGALKOT	Phone of lessee :	08354-220456
Email of lessee :	Minesmailbox@gmail.com	Fax Number :	N/A
Village :	Sulikeri	Taluka / Mandal :	Badami
District :	Bagalkote	Pincode :	587101
State :	Karnataka	Post Office :	N/A
Nearest Police Station :	N/A	Nearest Railway Station :	N/A
Date of Grant of Mining Lease :	2003-03-13	Date of Mining Lease Execution :	2003-03-13
Date of opening in the mine :	2003-03-13		

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. Akshay Shetter	Qualification of Mining Engineer :	B.tech Mining
Address of Mining Engineer :	NEAR RAJKUMAR TALKIES, MULAGADE YAGAD PRADESH, BAGALKOT-587101	Phone of Mining Engineer :	7676233555
Email of Mining Engineer :	Minesmailbox@gmail.com	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	2022-08-05		
Geologist Details			
Name of the Geologist :	Sri. G Deva Krishna Reddy	Qualification of Geologist :	M. Sc. Geology
Address of Geologist :	NEAR RAJKUMAR TALKIES, MULAGADE YAGAD PRADESH, BAGALKOT-587101	Phone of Geologist :	9480533560
Email of Geologist :	Minesmailbox@gmail.com	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	2022-08-05		
Mine Manager Details			
Name of the Mine Manager :	Sri. Akshay Shetter	Qualification of Mine Manager :	B.tech Mining
Address of Mine Manger :	NEAR RAJKUMAR TALKIES,	Phone of Mine Manger :	7676233555

	MULAGADE YAGAD PRADESH, BAGALKOT-587101		
Email of Mine Manger :	Minesmailbox@gmail.com	Fax Number of Mine Manger :	N/A
Date of Mine Manger Appointment :	2022-08-05		
Mineral(s) granted in lease and proved for mining :	DOLOMITE,LIMESTONE	Date of Approval of Mining Plan / Modified Mining Plan / ROMP with five-year period :	2023-07-14 (2023 - 2027)
Method of mining :	Open Cast	Category :	MECHANISED
Nature of Use :	Non Captive		

Part-II : Other Information

2.1.1 : Inspection Details

Inspecting Officer :	Gaurav Choudhary
Designation :	Assistant Controller Of Mines
Name of the Accompanying Official from Mine :	S/Shri Vijay Raikar, Akshay Shetter & G Deva Krishna Reddy
Designation of the Accompanying Official :	Owner, Mining Engineer & Mine Manager and Geologist
Type of Inspection :	MCDR,STR
Date of Inspection :	08/01/2026
Review year considered for MCDR Inspection :	2024-2025

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	Nil	Nil	0.000	No Violation
Remark: Entire ML area is explored under G1 Stage by drilling 09 Core Boreholes during April- 2017 with total meterage of 255 mts. and subsequently by drilling 04 Boreholes during 2018-19 & 2019-20 with total meterage of 120 mts. Remark File: NIL					
2	Number of DTH Boreholes	Nil	Nil	0.000	No Violation
Remark: Nil Remark File: NIL					
3	Number of exploratory pits / trial pits	Nil	Nil	0.000	No Violation
Remark: Nil Remark File: NIL					
4	Number of exploratory Trenches	Nil	Nil	0.000	No Violation
Remark: Nil Remark File: NIL					
5	Lateral exploration status for the lease area - G1	10.6	10.6	0.000	No Violation
Remark: Entire ML explored under G1.					

Remark File: NIL					
6	Lateral exploration status for the lease area-G2	0.00	Nil	0.000	No Violation
Remark: Nil Remark File: NIL					
7	Lateral exploration status for the lease area-G3	Nil	Nil	0.000	No Violation
Remark: Nil Remark File: NIL					
8	Lateral exploration status for the lease area-G4	0.00	Nil	0.000	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)	LIMESTONE - Total Reserve 1279574.00 , Total Resource 3557.00 DOLOMITE - Total Reserve 3914236.00 , Total Resource 1592066.00	As per annual return 2024-25 : LIMESTONE - Total Reserve 1266814.00 , Total Resource 3557.00 DOLOMITE - Total Reserve 3711236.00 , Total Resource 1592066.00	In FY 24-25, Limestone -7580 tonnes, Dolomite-111000 tonnes depleted due to concurrent mining activity	No Violation
Remark: Nil Remark File: NIL					

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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	Pit : pit-1 Limestone & Direction : N S E W, Pit : Pit-1 Dolomite & Direction : N S E W	Pit-1 Northern Side of pit	Nil	No Violation
Remark: Nil Remark File: NIL					
2	Quantity of overburden generation in m3	2406.00	0	2406.000	No Violation
Remark: Nil Remark File: NIL					
3	Quantity of topsoil generation in m3	0.00	0	0.000	No Violation
Remark: No top soil generated during the year. Remark File: NIL					
4	Stripping ratio : ore to OB ratio	0.02015000	0	0.020	No Violation
Remark: No waste generated during the year. Remark File: NIL					

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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	Pit ID : Pit-1 Limestone, Pit-1 Dolomite	Pit-1	Nil	No Violation
Remark: Nil Remark File: NIL					
2	Quantity of ROM mineral production proposed (in T)	118918.80	Limestone: 7580 tonnes Dolomite:111000 tonnes	Nil	No Violation
Remark: Nil Remark File: NIL					
3	Recovery of salable/usable mineral quantity from ROM production in T)	100%	100%	Nil	No Violation
Remark: Nil Remark File: NIL					
4	Quantity of mineral reject/Sub-grade generation	No proposal	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
5	Grade of mineral reject/sub-grade generation as per threshold value declared	No proposal	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
6	Manual/Mechanised method adopted for segregating	Mechanised	Mechanised	Nil	No Violation

	subgrade/mineral rejects from ROM				
Remark: Nil Remark File: NIL					
7	Whether height of benches in Overburden & mineral suitable for method of mining proposed in mining plan	6m bench height proposed.	Bench height of 8 to 9 m height was observed.	Bench height of 8 to 9 m height was observed.	Rule 11(1)
Remark: Bench height not maintained. Highwall of 8 to 9 m height was observed between section B-B' and C-C' of the mine pit. Remark File: NIL					
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	No proposal	Nil	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	No proposal	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
2	Quantity of dump	No proposal	Nil	Nil	No

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

dump working			n
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)	OB Dump : 1	OB Dump : 1	Nil	No Violation
Remark: Nil Remark File: NIL					
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	Waste Dump ID : 1, Latitude : 16:06:32.63 , 16:06:33.17, Longitude: 75:39:02.06 , 75:39:03.03	Waste Dump ID : 1, Latitude : 16:06:32.63 , 16:06:33.17, Longitude: 75:39:02.06 , 75:39:03.03	Nil	No Violation
Remark: Nil Remark File: NIL					
3	Number of active & Inative dumps	1 Inactive dump	Waste Dump ID : 1, Latitude : 16:06:32.63 , 16:06:33.17, Longitude: 75:39:02.06 , 75:39:03.03	Nil	No Violation
Remark: Dump has been stablized using plantation as no OB generation is proposed as per approved plan document. Remark File: NIL					
4	Number of dead dumps	No proposal	Nil	Nil	No Violation
Remark: Nil					

Remark File: NIL					
5	Number of dumps proposed for stabilised	Year : 2024-2025, Dump ID : D1	Dump : D1	Nil	No Violation
Remark: Nil Remark File: NIL					
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	Plantation	Plantation : 300nos	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	0.00	Nil	Nil	No Violation
Remark: No proposal as concurrent mining activities is under process. Remark File: NIL					
2	Year-wise area under backfilling of mined out area	Pit ID : 0, Area Proposed : 0.00	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
3	Year-wise topsoil	Generated :0.00 Utilized :0.00 Stored :0.00	Nil	Nil	No

	generation, Utilization and Stored proposal (in m3)				Violation
Remark: Nil Remark File: NIL					
4	Total area fully reclaimed & rehabilitated	0.000	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
5	Locations of proposed reclamation & rehabilitated	No proposal	Nil	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.	Plantation : Location :NEAR BP 5, Area : 0.08, No. of Plant : 100 Plantation : Location :NEAR BP 5, Area : 0.08, No. of Plant : 100	0.1Ha and 300nos of plant near BP-5	Nil	No Violation
Remark: Nil Remark File: NIL					

2	Rehabilitation by making water reservoir	No proposal	Nil	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	Area : 0.08, No. of Plant : 100	0.1Ha and 300nos of plant	Nil	No Violation
Remark: Nil Remark File: NIL					
4	Compliance of Environmental monitoring (core zone & buffer zone)	Proposed	Monitoring being done Quarterly.	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	ROM/Mineral dispatch proposed after sizing and sorting.	ROM/Mineral dispatch proposed after sizing and sorting.	Nil	No Violation
Remark: Nil					

Remark File: NIL					
2	Different grade of mineral sorted out at mines	Mechanical crushing and screening proposed.	Mechanical crushing and screening proposed.	Mineral stack height found more than the proposed.	Rule 11(1)
Remark: Mineral stacks found within the lease area having height more than proposed and approved in Mining plan document. Remark File: NIL					
3	Any beneficiation process at mines	No proposal	Nil except crushing and dry screening.	Nil	No Violation
Remark: Nil Remark File: NIL					
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	No proposal	Nil	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	Nil	Nil	No Violation
Remark: No generation proposed during the year and as per approved plan document Remark File: NIL					
2	Use of overburden, waste rock, rejects and	No proposal	Mine pit is not matured for backfilling.	Nil	No Violation

	finer dumps for restoring the land to its original use				n
Remark: Nil Remark File: NIL					
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	Proposed during conceptual stage.	Not applicable	Nil	No Violation
Remark: Nil Remark File: NIL					
4	Plantation & Survival rate	Plantation : 100, Survival Rate : 60	Plantation : 300, Survival Rate : 50	Nil	No Violation
Remark: Nil Remark File: NIL					
5	Water sprinkling on roads to control airborne dust	Proposed	Water tanker arrangement for water sprinkling on mine roads has been made.	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	Last Annual Returns : Yes, Last Monthly Returns : Yes - November 2025 - Submitted on : 2025-12-07	Last Annual Returns : 24-06-2025, Last Monthly Return on : 07-12-2025	Nil	No Violation

	returns in prescribed period or not				n
Remark: Nil Remark File: NIL					
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	No Appointment Data	Mining Engineer and Geologist appointed on 05-08-2022	Nil	No Violation
Remark: Nil Remark File: NIL					
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	NA	NA	NA	No Violation
Remark: Nil Remark File: NIL					
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	NA	NA	NA	No Violation
Remark: Nil Remark File: NIL					
5	Notices and Returns for the lease area submitted or not where fine applicable	NA	NA	NA	No Violation
Remark: Nil Remark File: NIL					
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	Ex- Mine reported for Limestone is Rs 500/t. and Dolomite as Rs.503/t. Production cost reported as Rs396.6/t.	Some of the invoices were checked during inspection and sale values given were found correct	Nil	No Violation
Remark: Nil Remark File: NIL					

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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	Year of Submission : 2023-2024 , Rating : 3 Stars 2024-2025 , Rating : 3 Stars	Year of Submission : 2023-2024 , Rating : 3 Stars 2024-2025 , Rating : 3 Stars	Nil	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

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	Exploitation - Opencast Mine : Whether height of benches in Overburden& mineral suitable for method of mining proposed in mining plan	6m bench height proposed.	Bench height of 8 to 9 m height was observed.	Bench height of 8 to 9 m height was observed.	Rule 11(1)
<p>Remark: Bench height not maintained. Highwall of 8 to 9 m height was observed between section B-B&#039; and C-C&#039; of the mine pit. Remark File: NIL</p>					
2	Mineral Conservation : Different grade of mineral sorted out at mines	Mechanical crushing and screening proposed.	Mechanical crushing and screening proposed.	Mineral stack height found more than the proposed.	Rule 11(1)
<p>Remark: Mineral stacks found within the lease area having height more than proposed and approved in Mining plan document. Remark File: NIL</p>					
3	Development -Opencast: Location of Boundary Pillars	Boundary pillar to be maintained	Boundary pillar to be maintained	Boundary and intermediate pillars were not maintained.	Rule 11(1)
<p>Remark: Lease Boundary Pillars and intermediate boundary pillars were not found constructed and maintained as per rule 11(1) (v) of the Minerals (Other than Atomic and Hydro Carbons Energy Minerals) Concession Rules 2016 and as per approved mining plan document. Remark File: NIL</p>					
4	Exploitation - Opencast Mine: Whether height of benches in Overburden& mineral suitable for method of mining proposed in mining plan	6m bench height proposed.	Bench height of 8 to 9 m height was observed.	Bench height of 8 to 9 m height was observed.	Rule 11(1)
<p>Remark: NIL Remark File: NIL</p>					
5	Mineral Conservation: Different grade of mineral sorted out at mines	Mechanical crushing and screening proposed.	Mechanical crushing and screening proposed.	Mineral stack height found more than the proposed.	Rule 11(1)
<p>Remark: NIL</p>					

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Esigned by: Gaurav Choudhary
Date: 30/01/2026 04:15:15 PM