

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	MUDDAPUR LST. & DOL. MINE	Lease Area (Ha) :	4.65
Forest Area (Ha) :	N/A	Mine Code :	38KAR26080
Registration Number :	IBM/11129/2012	Name of lessee :	VENKATESH
Address of lessee :	RSY NO.75/2A,MUDDAPUR ,MUDDAPUR, MUDHOL	Phone of lessee :	-
Email of lessee :	Sundara_minerals@yahoo.com	Fax Number :	N/A
Village :	Muddapur	Taluka / Mandal :	Mudhol
District :	Bagalkote	Pincode :	587122
State :	Karnataka	Post Office :	N/A
Nearest Police Station :	N/A	Nearest Railway Station :	N/A
Date of Grant of Mining Lease :	2010-07-31	Date of Mining Lease Execution :	2010-07-31
Date of opening in the mine :	Nilsss		

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 :	Md. Shoheb Dange	Qualification of Mining Engineer :	BE-Mining
Address of Mining Engineer :	Sy.No.75/2A, Muddapur, Mudhol, Bagalkot, Karnataka- 587122	Phone of Mining Engineer :	9945500501
Email of Mining Engineer :	Sundara_minerals@yahoo.com	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	2022-09-01		
Geologist Details			
Name of the Geologist :	Suraj Mense	Qualification of Geologist :	MSc Geology
Address of Geologist :	Sy.No.75/2A, Muddapur, Mudhol, Bagalkot, Karnataka- 587122	Phone of Geologist :	9945500501
Email of Geologist :	Sundara_minerals@yahoo.com	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	2021-11-10		
Mine Manager Details			
Name of the Mine Manager :	Basappa Bandorli	Qualification of Mine Manager :	Permit Manager
Address of Mine Manger :	Sy.No.75/2A, Muddapur, Mudhol, Bagalkot, Karnataka- 587122	Phone of Mine Manger :	9945500501

Email of Mine Manger :	Sundara_minerals@yahoo.com	Fax Number of Mine Manger :	N/A
Date of Mine Manger Appointment :	Nil		
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 :	2025-03-10 (2025 - 2029)
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 :	Gaurav Choudhary
Designation :	Assistant Controller Of Mines
Name of the Accompanying Official from Mine :	Basappa Bandorli,Suraj mense & Md. Shoheb Dange
Designation of the Accompanying Official :	Mine Manager, Geologist and Mining Engineer
Type of Inspection :	MCDR,STR
Date of Inspection :	09/01/2026
Review year considered for MCDR Inspection :	2024-2025

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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	No Proposal	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
2	Number of DTH Boreholes	No proposal	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
3	Number of exploratory pits / trial pits	No proposal	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
4	Number of exploratory Trenches	No proposal	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
5	Lateral exploration status for the lease area - G1	4.65	4.65	0.000	No Violation
Remark: Entire ML area is explored under G1 Remark File: NIL					

6	Lateral exploration status for the lease area-G2	No proposal	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
7	Lateral exploration status for the lease area-G3	No proposal	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
8	Lateral exploration status for the lease area-G4	No proposal	Nil	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)	LIMESTONE - Total Reserve 265371; Total Resource 1,545,743t; DOLOMITE - Total Reserve 550759, Total Resource :1,771,840	As per AR 2024-25: LIMESTONE - Total Reserve 265371; Total Resource 1,545,743; DOLOMITE - Total Reserve 543179, Total Resource :1,771,840	In FY 24-25, Dolomite 7580t depleted due to concurrent mining activity	No Violation
Remark: Nil 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	Pit-1	Pit-1	Nil	No Violation
Remark: Less working days due to consent letter pending from State DMG for change in legal representative. Remark File: NIL					
2	Quantity of overburden generation in m3	1422.22	800	622.220	No Violation
Remark: Nil Remark File: NIL					
3	Quantity of topsoil generation in m3	No proposal	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
4	Stripping ratio : ore to OB ratio	1:0.13	1	Nil	No Violation
Remark: Nil 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	Two nos. of pits proposed. One pit in Limestone and one pit in Dolomite.	One pit in Limestone located at northern side and one pit in Dolomite located at southern side of the ML area.	Nil	No Violation
Remark: Nil Remark File: NIL					
2	Quantity of ROM mineral production proposed (in T)	20000 Dolomite 5000 limestone	7580t Dolomite production reported	Nil	No Violation
Remark: Nil Remark File: NIL					
3	Recovery of salable/usable mineral quantity from ROM production in T)	85% recovery of ROM proposed.	85% recovery of ROM proposed.	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 subgrade/mineral rejects from ROM	Manual	Manual	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	3m bench height proposed	Bench height of 5 to 6 m height was observed	Bench height of 5 to 6 m height was observed	Rule 11(1)
Remark: Bench height not maintained. Highwall of 5 to 6 m height was observed in Pit-2 near BP-I. 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 material handling Proposed (in Tonne)	No proposal	Nil	Nil	No 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 dump working	No proposal	Nil	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 disposal of waste was proposed for temporary dumping and to construct safety bund along the ML boundary	Generated waste utilized to make safety bund along the ML boundary.	Nil	No Violation
Remark: NIL Remark File: NIL					
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	OB proposed to make safety bund along the ML boundary.	No change. Top soil earlier utilized for spreading over the safety bund for plantation.	Nil	No Violation
Remark: Nil Remark File: NIL					
3	Number of active & Inative dumps	No proposal	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
4	Number of dead dumps	No proposal	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
5	Number of dumps	No proposal	Nil	Nil	No

	proposed for stabilised				Violation
Remark: Nil Remark File: NIL					
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	No proposal	Nil	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	No proposal	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
2	Year-wise area under backfilling of mined out area	No proposal	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
3	Year-wise topsoil generation, Utilization	No proposal	Nil	Nil	No Violation

	and Stored proposal (in m3)				n
Remark: Nil Remark File: NIL					
4	Total area fully reclaimed & rehabilitated	No proposal	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.	No proposal of backfilling 100no of plant proposed	100no plant on South side of pit-2.	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	100no of plant proposed	100no plant on South side of pit-2.	Nil	No Violation
Remark: Nil Remark File: NIL					
4	Compliance of Environmental monitoring (core zone & buffer zone)	Proposed	Environmental monitoring is carried out periodically	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 dispatch proposed after manual sizing and sorting.	ROM & grade wise dispatch after sizing and sorting.	Nil	No Violation
Remark: Nil					

Remark File: NIL					
2	Different grade of mineral sorted out at mines	Manual sizing and sorting proposed	Manual sizing and sorting proposed	Mineral stack height found more than the proposed.	Rule 11(1)
Remark: Mineral stacks found within the lease area near BP-H having height more than proposed and approved in Mining plan document.					
Remark File: NIL					
3	Any beneficiation process at mines	No proposal	Nil	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	No proposal	No Top Soil generation	Nil	No Violation
Remark: Nil					
Remark File: NIL					
2	Use of overburden,	No proposal	Nil	Nil	No

	waste rock, rejects and fines dumps for restoring the land to its original use				Violation
Remark: Nil Remark File: NIL					
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	No proposal	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
4	Plantation & Survival rate	Plantation : 100nos	Plantation : 100 nos; Survival rate:60%	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 returns in prescribed period or not	Proposed	Last Annual Returns : 25-06-2025, Last Monthly Return on : 06-01-2026	Nil	No Violation
Remark: Nil Remark File: NIL					
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Proposed	Mining Engineer Md. Shoheb Dange and Geologist Suraj mense has been appointed	Nil	No Violation
Remark: Nil Remark File: NIL					
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	NA	NA	Nil	No Violation
Remark: Nil Remark File: NIL					
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	NA	NA	Nil	No Violation
Remark: Nil Remark File: NIL					
5	Notices and Returns for the lease area submitted or not where fine applicable	NA	NA	Nil	No Violation
Remark: Nil Remark File: NIL					
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	Ex- Mine reported for Dolomite is Rs.638.87/t. Production cost reported as Rs447.46/t	Some of the invoices were checked during inspection.	Nil	No Violation
Remark: Nil 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	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

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
1	Exploitation - Opencast Mine : Whether height of benches in Overburden & mineral suitable for method of mining proposed in mining plan	3m bench height proposed	Bench height of 5 to 6 m height was observed	Bench height of 5 to 6 m height was observed	Rule 11(1)
Remark: Bench height not maintained. Highwall of 5 to 6 m height was observed in Pit-2 near BP-I. Remark File: NIL					
2	Mineral Conservation : Different grade of mineral sorted out at mines	Manual sizing and sorting proposed	Manual sizing and sorting proposed	Mineral stack height found more than the proposed.	Rule 11(1)
Remark: Mineral stacks found within the lease area near BP-H having height more than proposed and approved in Mining plan document. Remark File: NIL					
3	Exploitation - Opencast Mine: Whether height of benches in Overburden & mineral suitable for method of mining proposed in mining plan	3m bench height proposed	Bench height of 5 to 6 m height was observed	Bench height of 5 to 6 m height was observed	Rule 11(1)
Remark: NIL Remark File: NIL					
4	Mineral Conservation: Different grade of mineral sorted out at mines	Manual sizing and sorting proposed	Manual sizing and sorting proposed	Mineral stack height found more than the proposed.	Rule 11(1)

Remark: NIL
Remark File: NIL

Final Submitted

Esigned by: Gaurav Choudhary
Date: 30/01/2026 04:18:17 PM