

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	38KAR26019	Lease Area (Ha) :	4.86
Forest Area (Ha) :	N/A	Mine Code :	38KAR26019
Registration Number :	IBM/5485/2011	Name of lessee :	Sudhakar
Address of lessee :	05, KHB Colony ,Mudhol, Mudhol	Phone of lessee :	08350-240640
Email of lessee :	Shrinivas_minerals@yahoo.co.in	Fax Number :	N/A
Village :	Varchagal	Taluka / Mandal :	Mudhol
District :	Bagalkote	Pincode :	587313
State :	Karnataka	Post Office :	N/A
Nearest Police Station :	N/A	Nearest Railway Station :	N/A
Date of Grant of Mining Lease :	2001-06-02	Date of Mining Lease Execution :	2001-06-02
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 :	Shri. Jeelan	Qualification of Mining Engineer :	Bachelor Of Engineering
Address of Mining Engineer :	C/o. Srinivas Minerals, Lokapur, Karnataka-587122	Phone of Mining Engineer :	8310904214
Email of Mining Engineer :	Shrinivas_minerals@yahoo.co.in	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	2021-06-01		
Geologist Details			
Name of the Geologist :	Shri. G.Harendra	Qualification of Geologist :	M.Sc. Geology
Address of Geologist :	C/o. Srinivas Minerals, Lokapur, Karnataka-587122	Phone of Geologist :	7019242509
Email of Geologist :	Shrinivas_minerals@yahoo.co.in	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	2018-04-01		
Mine Manager Details			
Name of the Mine Manager :	Shri. Vadde Sivaiah	Qualification of Mine Manager :	N/A
Address of Mine Manger :	C/o. Srinivas Minerals, Lokapur, Karnataka-587122	Phone of Mine Manger :	N/A
Email of Mine Manger :	Shrinivas_minerals@yahoo.co.in	Fax Number of Mine Manger :	N/A

Date of Mine Manger Appointment :	2024-11-01		
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 :	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 :	VIDYADHAR TARI
Designation :	Inspection Officer
Name of the Accompanying Official from Mine :	S/shri. Gopal Pujar and G.Harendra
Designation of the Accompanying Official :	Lessee's representative and Geologist cum Qualified Person
Type of Inspection :	MPAS
Date of Inspection :	29/10/2025
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	Remark	Remark File
1	Number of Core Boreholes		Not Proposed	Nil	Nil	No Violation	Nil	Nil
2	Number of DTH Boreholes		Not Proposed	Nil	Nil	No Violation	Nil	Nil
3	Number of exploratory pits / trial pits		Not Proposed	Nil	Nil	No Violation	Nil	Nil
4	Number of exploratory Trenches		Not Proposed	Nil	Nil	No Violation	Nil	Nil
5	Lateral exploration status for the lease area	G1	4.86 Ha.	4.86 Ha.	Nil	No Violation	Entire M.L.Area is explored by 6 DTH and 7 Core boreholes.	Nil
6		G2	Nil	Nil	Nil	No Violation		Nil
7		G3	Nil	Nil	Nil	No Violation		Nil
8		G4	Nil	Nil	Nil	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 &		Total Reserves of Limestone & Dolomite is 0.601 MT and 0.429 MT respectively. Total Reaining	Total Reserves of Limestone & Dolomite is 0.496 MT and 0.169 MT respectively. Total Reaining	Depletion in reserve is due to concurrent production of Limestone & Dolomite from	No Violation	Nil	Nil

	333 upto 334)	Resources of Limestone & Dolomite is 0.205 MT and 0.396 MT respectively.	Resources of Limestone & Dolomite is 0.205 MT and 0.396 MT respectively.	mine.			
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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	Remark	Remark File
1	Location of development w.r.t. lease area	From Section nos. A-A to B-B	No change in the development area	Nil	No Violation	Nil	Nil
2	Quantity of overburden generation in m3	3555	0	3555.000	Rule 11(1)	OB/waste handling is reported as "0" during the F.Y. 2024-25. As such, handling of waste was not carried out as per proposal and stripping ratio is not maintained during 2024-25	Nil
3	Quantity of topsoil generation in m3	Not Proposed	Nil	Nil	No Violation	Nil	Nil
4	Stripping ratio : ore to OB ratio	1:0.11	1:00	Stripping ratio is not maintained as proposed.	No Violation	Violation already covered.	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	One	No change	Nil	No Violation	Nil	Nil
2	Quantity of ROM mineral production proposed (in T)	Limestone :- 30000 tonnes and Dolomite :- 50000 tonnes	Limestone :- 29500 tonnes and Dolomite :- 49700 tonnes	Nil	No Violation	Nil	Nil
3	Recovery of salable/usable mineral quantity from ROM production in T)	Proposed 90%	No change	Nil	No Violation	Nil	Nil
4	Quantity of mineral reject/Sub-grade generation	Not Proposed	Nil	Nil	No Violation	Nil	Nil
5	Grade of mineral reject/sub-grade generation as per threshold value declared	N.A.	N.A.	Nil	No Violation	Nil	Nil
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	Mechanised method proposed	No change	Nil	No Violation	Nil	Nil
7	Whether height of benches in Overburden & mineral suitable for method of mining proposed in mining plan	Yes	No change	Nil	No Violation	Nil	Nil

8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	Not Proposed	Nil	Nil	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	Not Proposed	Nil	Nil	No Violation	Nil	Nil
2	Quantity of dump material handling Proposed (in Tonne)	Not Proposed	Nil	Nil	No Violation	Nil	Nil
3	Recovery of salable/usable mineral from dump production (in Tonne)	N.A.	N.A.	N.A.	No Violation	Nil	Nil
4	Production from dump(s) during the year	N.A.	N.A.	N.A.	No Violation	Nil	Nil
5	Quantity of mineral reject generation	Not Proposed	Nil	Nil	No Violation	Nil	Nil
6	Grade of mineral reject generation and threshold value declared	N.A.	N.A.	N.A.	No Violation	Nil	Nil
7	Any analysis or beneficiation study proposed & carried out for mineral reject	N.A.	N.A.	N.A.	No Violation	Nil	Nil
8	Manual / Mechanized method adopted for dump working	N.A.	N.A.	N.A.	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)	Waste material is proposed for bund formation along lease boundary	Waste material is used for bund formation along lease boundary and hence there is no change in actual	Nil	No Violation	Waste material is used for bund formation along lease boundary	Nil
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	Not Proposed	Nil	Nil	No Violation	Nil	Nil
3	Number of active & Inative dumps	N.A.	N.A.	N.A.	No Violation	Nil	Nil
4	Number of dead dumps	N.A.	N.A.	N.A.	No Violation	Nil	Nil
5	Number of dumps proposed for stabilished	N.A.	N.A.	N.A.	No Violation	Nil	Nil
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	By Plantation	Plantation is done all along lease boundary as proposed	Nil	No Violation	Plantation is done all along lease boundary	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 proposal for backfilling	Nil	Nil	No Violation	Mining pit is not matured for backfilling.	Nil
2	Year-wise area under backfilling of mined out area	No Proposal	Nil	Nil	No Violation	Nil	Nil
3	Year-wise topsoil generation, Utilization and Stored proposal (in m3)	No Proposal	Nil	Nil	No Violation	Nil	Nil
4	Total area fully reclaimed & rehabilitated	No Proposal	Nil	Nil	No Violation	Nil	Nil
5	Locations of proposed reclamation & rehabilitated	No Proposal	Nil	Nil	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.	Plantation proposed :- 100 Nos.	Plantation carried out :- 50 Nos.	Deviation observed	Rule 11(1)	During F.Y. 2024-25, plantation of only 50 sapplings had been carried out against proposed plantation of 100 sapplings.	Nil
2	Rehabilitation by making water reservoir	Not Proposed	Nil	Nil	No Violation	Nil	Nil
3	Compliance of Rehabilitation of waste land within lease i) Afforestation ii) Area rehabilitated (ha) iii) Method of rehabilitation	No proposal	Nil	Nil	No Violation	No waste land within M.L.area.	Nil
4	Compliance of Environmental monitoring (core zone & buffer zone)	Proposed	Environmental monitoring is being carried out periodically and the parameters are found to be within stipulated limit.	Nil	No Violation	Environmental monitoring is being carried out periodically through private approved agency.	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 of Ore/ROM Mineral after dry crushing and screening is proposed.	No change	Nil	No Violation	Nil	Nil
2	Different grade of mineral sorted out at mines	Proposed +34% CaO in respect of Limestone & +18% MgO in respect of Dolomite.	Dispatch of BF grade Limestone and Dolomite is reported during F.Y. 2024-25	Nil	No Violation	Nil	Nil
3	Any beneficiation process at mines	Not Proposed	Nil, except dry crushing and screening of ROM	Nil	No Violation	Nil	Nil
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	Not Proposed	Nil	Nil	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	Not Proposed	Nil	Nil	No Violation	Topsoil generated earlier is used for plantation all along the safety barrier zone.	Nil
2	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	Proposed	Waste generated is used for bund formation on 7.5m. safety zone	Nil	No Violation	Nil	Nil
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	Not Proposed	Nil	Nil	No Violation	Nil	Nil
4	Plantation & Survival rate	Nos :- 100 Survival rate :- Not specified	Nos :- 50 Survival rate :- 50%	Deviation observed	No Violation	Violation already covered previously.	Nil
5	Water sprinkling on roads to control airborne dust	Proposed	Arrangement for water sprinkling on mine roads by water tanker has been made.	Nil	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	Proposed as per the provision of Rule 45 of MCDR 2017	Annual Return of F.Y. 2024-25 submitted online on 25.06.2025. Monthly Returns submitted online upto September 2025.	Nil	No Violation	Nil	Nil
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017 is proposed.	Mining Engineer : Jeelan Mining Geologist : G.Harendra	Nil	No Violation	Nil	Nil
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	Incomplete information furnished in Part-V of the Annual Return.	In Part-V incomplete information / details has been furnished in para 4 and 6	Deviation observed.	Rule 45(5)	In Part-V, waste handling details and machinery details are furnished incorrectly.	Nil
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	Not Proposed	N.A.	Nil	No Violation	Nil	Nil
5	Notices and Returns for the lease area submitted or not where fine applicable	Not Proposed	N.A.	Nil	No Violation	Nil	Nil
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	Sale value, Ex. Mine price & Production Costs	Ex. mine price of Limestone and Dolomite are :-	Nil	No Violation	As per the submitted Annual Return for F.Y.	Nil

		are furnished in the annual return.	Rs. 323/- and Rs. 508/- respectively and the cost of production is Rs. 360/-			2024-25	
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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	Proposed	3 Star Rating achieved during R.Y. 2024-25	Nil	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
1	Development - Opencast : Quantity of overburden generation in m ³	3555	0	3555.000	Rule 11(1)	OB/waste handling is reported as "0" during the F.Y. 2024-25. As such, handling of waste was not carried out as per proposal and stripping ratio is not maintained during 2024-25	Nil
2	Progressive Mine Closure Plan : Compliance on reclamation and rehabilitation by backfilling/Other means Total area and numbers of plantation proposed.	Plantation proposed :- 100 Nos.	Plantation carried out :- 50 Nos.	Deviation observed	Rule 11(1)	During F.Y. 2024-25, plantation of only 50 sapplings had been carried out against proposed plantation of 100 sapplings.	Nil
3	Annual Return : Whether incomplete or false or wrong returns submitted (Rule 45(7))	Incomplete information furnished in Part-V of the Annual Return.	In Part-V incomplete information / details has been furnished in para 4 and 6	Deviation observed.	Rule 45(5)	In Part-V, waste handling details and machinery details are furnished incorrectly.	Nil

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Esigned by:  VIDYADHAR TARI
Date: 26/11/2025 12:01:53 PM