

# INDIAN BUREAU OF MINES

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

### Part-I : General Information

#### 1.1.1 Mine Details

Name of the Mine :	38KAR26025	Lease Area (Ha) :	2.43
Forest Area (Ha) :	N/A	Mine Code :	38KAR26025
Registration Number :	IBM/6167/2011	Name of lessee :	SHRIPAD
Address of lessee :	SY.NO.34/2A ,NAGANAPUR, MUDHOL	Phone of lessee :	08350-240325
Email of lessee :	Malaprabha_mining@yahoo.com	Fax Number :	N/A
Village :	Naganapur	Taluka / Mandal :	Mudhol
District :	Bagalkote	Pincode :	587122
State :	Karnataka	Post Office :	N/A
Nearest Police Station :	LOKAPUR	Nearest Railway Station :	Bagalkot
Date of Grant of Mining Lease :	2002-07-03	Date of Mining Lease Execution :	2002-07-03
Date of opening in the mine :	2002-07-08		

<b>Nominated Owner Details</b>			
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
<b>Mining Engineer Details</b>			
Name of the Mining Engineer :	Shri Channapa Mali	Qualification of Mining Engineer :	Diploma In Mining Engineering
Address of Mining Engineer :	Choudapur,Lokapur	Phone of Mining Engineer :	8217372685
Email of Mining Engineer :	Channappamali520@gmail.com	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	2024-04-01		
<b>Geologist Details</b>			
Name of the Geologist :	Sooraj Mense	Qualification of Geologist :	M.Sc.(Applied Geology)
Address of Geologist :	N/A	Phone of Geologist :	8970253537
Email of Geologist :	N/A	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	2022-03-01		
<b>Mine Manager Details</b>			
Name of the Mine Manager :	Shri Channapa Mali	Qualification of Mine Manager :	Diploma In Mining Engineering
Address of Mine Manger :	Choudapur,Lokapur,mudhol,Bagalkot	Phone of Mine Manger :	8217372685
Email of Mine Manger :	Channappamali520@gmail.com	Fax Number of Mine Manger :	N/A
Date of Mine Manger Appointment :	2024-04-01		

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 :	ABHIMANYU OGRA
Designation :	Inspection Officer
Name of the Accompanying Official from Mine :	Shri H.G. Shreepada, Channappa Mali
Designation of the Accompanying Official :	Lessee , Mining Engineer
Type of Inspection :	MCDR
Date of Inspection :	26/03/2025
Review year considered for MCDR Inspection :	2023-2024

Final Submitted

**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	0	0	0.000	No Violation	Nil	Nil	
2	Number of DTH Boreholes	0	0	0.000	No Violation	Nil	Nil	
3	Number of exploratory pits / trial pits	0	0	0.000	No Violation	Nil	Nil	
4	Number of exploratory Trenches	NA	NA	0	No Violation	Nil	Nil	
5	Lateral exploration status for the lease area	G1	2.43	2.43	0.000	No Violation	complete lease area is at G1 level	Nil
6		G2	-	-	-	No Violation	Nil	Nil
7		G3	-	-	-	No Violation	Nil	Nil
8		G4	-	-	-	No Violation	Nil	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 - 800032 Mt 211 - 595496 Mt	-	No Violation	year end value as per AR	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	N1788295 to N1788332 & E 537598 to E 537567	N1788295 to N1788332 & E 537598 to E 537567	-	No Violation	working within overall limit	Nil
2	Quantity of overburden generation in m3	0	0	0.000	No Violation	Nil	Nil
3	Quantity of topsoil generation in m3	NIL	NIL	-	No Violation	Nil	Nil
4	Stripping ratio : ore to OB ratio	-	-	-	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	1	1	0.000	No Violation	Nil	Nil

	production						
2	Quantity of ROM mineral production proposed (in T)	70000MT	63000MT	0	No Violation	Nil	Nil
3	Recovery of salable/usable mineral quantity from ROM production in T)	100%	100%	0.000	No Violation	Nil	Nil
4	Quantity of mineral reject/Sub-grade generation	NIL	NIL	-	No Violation	Nil	Nil
5	Grade of mineral reject/sub-grade generation as per threshold value declared	NIL	NIL	-	No Violation	Diploying Smell	Nil
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	Manual	Manual	-	No Violation	No subgrade or mineral reject reported	Nil
7	Whether height of benches in Overburden& mineral suitable for method of mining proposed in mining plan	5mtr	5mtr	-	No Violation	Nil	Nil
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	No	No	-	No Violation	Nil	Nil

Final Submitted

### 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	No	No	-	No Violation	Nil	Nil
2	Quantity of dump material handling Proposed (in Tonne)	Nil	Nil	-	No Violation	Nil	Nil
3	Recovery of salable/usable mineral from dump production (in Tonne)	NA	NA	0.000	No Violation	Nil	Nil
4	Production from dump(s) during the year	Nil	Nil	-	No Violation	Nil	Nil
5	Quantity of mineral reject generation	Nil	Nil	-	No Violation	Nil	Nil
6	Grade of mineral reject generation and threshold value declared	Nil	Nil	-	No Violation	Nil	Nil
7	Any analysis or beneficiation study proposed & carried out for mineral reject	No	No	-	No Violation	Nil	Nil
8	Manual / Mechanized method adopted for dump working	NA	NA	-	No Violation	Nil	Nil

Final Submitted

**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)	NA	NA	-	No Violation	no dump in lease area	Nil
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	NA	NA	-	No Violation	Nil	Nil
3	Number of active & Inative dumps	NA	NA	-	No Violation	Nil	Nil
4	Number of dead dumps	NA	NA	-	No Violation	Nil	Nil
5	Number of dumps proposed for stabilished	NA	NA	-	No Violation	Nil	Nil
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	NA	NA	-	No Violation	Nil	Nil

Final Submitted

**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	NA	NA	-	No Violation	Nil	Nil
2	Year-wise area under backfilling of mined out area	NA	NA	-	No Violation	Nil	Nil
3	Year-wise topsoil generation, Utilization and Stored proposal (in m3)	NA	NA	-	No Violation	Nil	Nil
4	Total area fully reclaimed & rehabilitated	NA	NA	-	No Violation	Nil	Nil
5	Locations of proposed reclamation & rehabilitated	NA	NA	-	No Violation	Nil	Nil

Final Submitted

**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.	50 plants	50 plants	-	No Violation	Nil	Nil
2	Rehabilitation by making water reservoir	-	-	-	No Violation	Nil	Nil
3	Compliance of Rehabilitation of waste land within lease i) Afforestation ii) Area rehabilitated (ha) iii) Method of rehabilitation	NA	NA	-	No Violation	Nil	Nil
4	Compliance of Environmental monitoring (core zone & buffer zone)	As per norm	monitoring being done	-	No Violation	Nil	Nil

Final Submitted

**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	70000MT	45390 MT	-	No Violation	Nil	Nil
2	Different grade of mineral sorted out at mines	Cement	Cement	-	No Violation	Nil	Nil
3	Any beneficiation process at mines	No	No	-	No Violation	Nil	Nil
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	NA	NA	-	No Violation	Nil	Nil

Final Submitted

**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 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	50 Plants	50 Plants, 80% survival	-	No Violation	Nil	Nil
5	Water sprinkling on roads to control airborne dust	-	-	-	No Violation	Nil	Nil

Final Submitted

**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 - 16.06.2024, Last Monthly Returns Submitted on - 07.03.2025	-	No Violation	Nil	Nil
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	-	-	-	No Violation	Nil	Nil
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	-	No	No	No Violation	Nil	Nil
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	-	-	-	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	-	ex Mine price- 387 Rs/Mt Cost of production - 327 Rs /Mt		No Violation	Nil	Nil

Final Submitted

**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	NA	2021-2022 : 3 Stars 2022-2023 : 3 Stars 2023-2024 : 3 Stars	NA	No Violation	Nil	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	Remark	Remark File
------	---------------------	-----------------------------	--------	-----------	----------------------	--------	-------------

Final Submitted

Esigned by:  ABHIMANYU OGRA  
Date: 13/06/2025 04:29:52 PM