

# INDIAN BUREAU OF MINES

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

### Part-I : General Information

#### 1.1.1 Mine Details

Name of the Mine :	38KAR26070	Lease Area (Ha) :	4.05
Forest Area (Ha) :	N/A	Mine Code :	38KAR26070
Registration Number :	IBM/5355/2011	Name of lessee :	LINGANAND
Address of lessee :	1432/01 ,BAGALKOT ROAD,LOKAPUR, MUDHOL	Phone of lessee :	-
Email of lessee :	Bml2575@gmail.com	Fax Number :	N/A
Village :	Lokapur	Taluka / Mandal :	Mudhol
District :	Bagalkote	Pincode :	587122
State :	Karnataka	Post Office :	N/A
Nearest Police Station :	Mudhol	Nearest Railway Station :	Bagalkot
Date of Grant of Mining Lease :	2008-02-04	Date of Mining Lease Execution :	2008-02-04
Date of opening in the mine :	2008-03-06		

<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 :	Shivkumar Basutkar	Qualification of Mining Engineer :	B.Arts
Address of Mining Engineer :	N/A	Phone of Mining Engineer :	N/A
Email of Mining Engineer :	Bml2575gmail.com	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	2015-07-01		
<b>Geologist Details</b>			
Name of the Geologist :	SURAJ MENSE	Qualification of Geologist :	M.Sc. (Geology)
Address of Geologist :	N/A	Phone of Geologist :	8970283537
Email of Geologist :	Bml2575gmail.com	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	2021-12-15		
<b>Mine Manager Details</b>			
Name of the Mine Manager :	Shivkumar Basutkar	Qualification of Mine Manager :	B.Arts
Address of Mine Manger :	N/A	Phone of Mine Manger :	N/A
Email of Mine Manger :	Bml2575gmail.com	Fax Number of Mine Manger :	N/A
Date of Mine Manger Appointment :	2015-07-01		

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 :	Kanhaia Kumar
Designation :	ACOM
Name of the Accompanying Official from Mine :	Shivkumar Basutkat
Designation of the Accompanying Official :	Mine manager
Type of Inspection :	MCDR,STR
Date of Inspection :	24/10/2025
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		0	0	0.000	No Violation	No exploration proposal.	Nil
2	Number of DTH Boreholes		0	0	0.000	No Violation	No exploration proposal.	Nil
3	Number of exploratory pits / trial pits		0	0	0.000	No Violation	No exploration proposal.	Nil
4	Number of exploratory Trenches		0	0	0.000	No Violation	No exploration proposal.	Nil
5	Lateral exploration status for the lease area	G1	4.05 Ha	4.05 Ha	0	No Violation	The area covered under the G1 level of exploration as per records.	Nil
6		G2	0	0	0.000	No Violation	The area covered under the G1 level of exploration as per records	Nil
7		G3	0	0	0.000	No Violation	The area covered under the G1 level of exploration as per records	Nil
8		G4	0	0	0.000	No Violation	The area covered under the G1	Nil

						level of exploration as per records	
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 - 2,60,118 MT 121 - 4,56,837 MT 211 - 3,40,802 MT	111 - 2,60,118 MT 121 - 4,56,837 MT 211 - 3,40,802 MT	Nil	No Violation	Nil	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-1, Direction-Southwest	Pit-1, Direction-Southwest	No deviation	No Violation	Working within the proposed pit	Nil
2	Quantity of overburden generation in m3	1883.05	1907	-23.950	No Violation	No Violation	Nil
3	Quantity of topsoil generation in m3	0	0	0.000	No Violation	No Violation	Nil
4	Stripping ratio : ore to OB ratio	9	6.88	2.120	No Violation	Less than planned production of ore due to reduction in inventory.	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	Working as per the reviewed and updated Mining Plan.	Nil
2	Quantity of ROM mineral production proposed (in T)	40000	30970	9030.000	No Violation	Deviation due to reduction in inventory of stock. Total Despatch from mine is 40974.650 MT.	Nil
3	Recovery of salable/usable mineral quantity from ROM production in T)	40000	30970	9030.000	No Violation	Deviation due to reduction in inventory of stock. Total Despatch from mine is 40974.650 MT.	Nil
4	Quantity of mineral reject/Sub-grade generation	0	0	0.000	No Violation	No mineral reject proposed in plan.	Nil
5	Grade of mineral reject/sub-grade generation as per threshold value declared	0	0	0.000	No Violation	No mineral reject proposed in plan.	Nil
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects	0	0	0.000	No Violation	No mineral reject proposed in plan.	Nil

	from ROM						
7	Whether height of benches in Overburden & mineral suitable for method of mining proposed in mining plan	Bench Height - 3m Bench Width - 3m	Bench Height - 5m Bench Width - 3m	Deviation in height of actual height of bench than proposed height of bench,	Rule 11(1)	Ore benches are not maintained against the reviewed and updated Mining Plan of bench height of 3m.	Nil
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	NO proposal.	Nil	No deviation.	No Violation	No beneficiation study proposed.	Nil

#### 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	0	0	0.000	No Violation	Working as per the reviewed and updated Mining Plan.	Nil
2	Quantity of dump material handling Proposed (in Tonne)	0	0	0.000	No Violation	Working as per the reviewed and updated Mining Plan.	Nil
3	Recovery of salable/usable mineral from dump production (in Tonne)	0	0	0.000	No Violation	Working as per the reviewed and updated Mining	Nil

						Plan.	
4	Production from dump(s) during the year	00	0	0.000	No Violation	Working as per the reviewed and updated Mining Plan.	Nil
5	Quantity of mineral reject generation	0	0	0.000	No Violation	Working as per the reviewed and updated Mining Plan.	Nil
6	Grade of mineral reject generation and threshold value declared	0	0	0.000	No Violation	Working as per the reviewed and updated Mining Plan.	Nil
7	Any analysis or beneficiation study proposed & carried out for mineral reject	0	0	0.000	No Violation	Working as per the reviewed and updated Mining Plan.	Nil
8	Manual / Mechanized method adopted for dump working	Manual	Manual	0	No Violation	Working as per the reviewed and updated Mining Plan.	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)	1	1	0.000	No Violation	Working as per the reviewed and updated Mining Plan.	Nil
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	N16 degree10 minutes 14.45secondsE75 degrees 22 minutes 07.84 seconds	N16 degree10 minutes 14.45secondsE75 degrees 22 minutes 07.84 seconds	No deviation	No Violation	Working as per the reviewed and updated Mining Plan.	Nil
3	Number of active & Inative dumps	Active 1 no.	Active 1 no.	No deviation	No Violation	Working as per the reviewed and updated Mining Plan.	Nil
4	Number of dead dumps	No proposal for FY 2024-25.	0	0.000	No Violation	Working as per the reviewed and updated Mining Plan.	Nil
5	Number of dumps proposed for stabilished	No proposal for FY 2024-25.	0	0.000	No Violation	Working as per the reviewed and updated Mining Plan.	Nil
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	No proposal for FY 2024-25.	Nil	No deviation.	No Violation	Working as per the reviewed and updated Mining Plan.	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	Remark	Remark File
1	Status on part or full extraction of mineral from mined out area before starting backfilling	No proposal	0	No deviation.	No Violation	Mine pit is not matured for backfilling.	Nil
2	Year-wise area under backfilling of mined out area	No proposal	0	No deviation.	No Violation	Mine pit is not matured for backfilling.	Nil
3	Year-wise topsoil generation, Utilization and Stored proposal (in m3)	No proposal	0	No deviation.	No Violation	Mine pit is not matured for backfilling.	Nil
4	Total area fully reclaimed & rehabilitated	No proposal	0	No deviation.	No Violation	Mine pit is not matured for backfilling.	Nil
5	Locations of proposed reclamation & rehabilitated	No proposal	0	No deviation.	No Violation	Mine pit is not matured for backfilling.	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 proposal	0	0	No Violation	The mineral is not exhausted from the pit, so no backfilling is reported.	Nil
2	Rehabilitation by making water reservoir	No proposal	0	0	No Violation	The mineral is not exhausted from the pit.	Nil
3	Compliance of Rehabilitation of waste land within lease i) Afforestation ii) Area rehabilitated (ha) iii) Method of rehabilitation	No proposal	0	0	No Violation	The mineral is not exhausted from the pit.	Nil
4	Compliance of Environmental monitoring (core zone & buffer zone)	A private consultant monitoring.	Environmental monitoring is carried out yearly through approved agencies and parameters are found within the stipulated limit	0	No Violation	Found in order.	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 within the lease area	100 % dispatch done	0	No Violation	During FY 2024-25, manual sorting was carried out	Nil
2	Different grade of mineral sorted out at mines	Proposed for all >34% CaO	Cement grade Limestone dispatch reported during FY 2024-25	0	No Violation	Found in order.	Nil
3	Any beneficiation process at mines	No proposal	Nil	No deviation	No Violation	Found in order	Nil
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	No proposal	Nil	No deviation	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 proposal	Nil	No deviation	No Violation	Found in order.	Nil
2	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	Proposed	Used for plantation and bund	No deviation	No Violation	Found in order.	Nil
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	No proposal	Nil	No deviation	No Violation	Found in order.	Nil
4	Plantation & Survival rate	Plantation- 100 nos. Survival rate 30%	Plantation- 100nos. Survival rate 60%	No deviation	No Violation	The plantation within the lease area has been done according to the reviewed and updated Mining Plan.	Nil
5	Water sprinkling on roads to control airborne dust	Yes with water tanker.	Yes with water tanker.	No deviation	No Violation	Found in order.	Nil

### 2.10 : Annual Return Details

S.N.	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule	Remark	Remark File
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1	Submission of Online Monthly and Annual returns in prescribed period or not	Last Annual Returns: Yes 25-06-2025, Last Monthly returns: September 2025 on 07-10-2025	Annual return submitted for 2024-25. Monthly return submitted for Sep-2025	No deviation	No Violation	Found in order.	Nil
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Mining Engineer - 2022-05-04 Geologist - 2021-12- 15	Mining Engineer - 2022-05-04 Geologist - 2021-12- 15	No deviation	No Violation	Found in order.	Nil
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	No	No	No deviation.	No Violation	Found in order.	Nil
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	FMCP not proposed till now.	FMCP not proposed till now.	No deviation.	No Violation	Found in order.	Nil
5	Notices and Returns for the lease area submitted or not where fine applicable	YES.	Penalty of Rs. 5000/- submitted on 21.07.2025 for delay in filing of monthly return for the month of May, 2025.	Deviation complied.	No Violation	Found in order.	Nil
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	Sale value (in Rs.) 20590945 Ex. Mine price(in Rs.) 528 (- Tonnes) Production cost - 383.50 -per Tonnes	Sale value (in Rs.)-2,05,90,945 Ex. Mine price (in Rs.)528 (- Tonnes) Production cost (in Rs.)- 383.50 -per Tonnes	0.000	No Violation	Found in order.	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	2022-23 3star 2023-24 3star 2024-25 3star	2022-23 3star 2023-24 3star 2024-25 3star	No deviation	No Violation	Found in order	Nil

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

S.N.	Reports File	Remark   File Description
1	<a href="#">Midpas_report_38KAR26070.pdf</a>	MiDPAS report attached.

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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	Exploitation - Opencast Mine : Whether height of benches in Overburden & mineral suitable for method of mining proposed in mining plan	Bench Height - 3m Bench Width - 3m	Bench Height - 5m Bench Width - 3m	Deviation in height of actual height of bench than proposed height of bench,	Rule 11(1)	Ore benches are not maintained against the reviewed and updated Mining Plan of bench height of 3m.	Nil

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Esigned by: Kanhaiya Kumar  
Date: 03/11/2025 05:48:40 AM