

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	38KAR26014	Lease Area (Ha) :	15.64
Forest Area (Ha) :	N/A	Mine Code :	38KAR26014
Registration Number :	IBM/15615/2013	Name of lessee :	Prahalad
Address of lessee :	CTS NO 191A/1C/1, WARD NO 10, VIVEKANAND NAGAR ,EXTENSION AREA, BAGALKOT	Phone of lessee :	08354-221027
Email of lessee :	Phpujar@gmail.com	Fax Number :	N/A
Village :	Timmapur	Taluka / Mandal :	Mudhol
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 :	2000-06-19	Date of Mining Lease Execution :	2000-06-19
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. Rahimanasahb Shivanapoor	Qualification of Mining Engineer :	Diploma In Mining Engineering With Foreman's Certificate Of Competency
Address of Mining Engineer :	Pavanputra Minerals Timmapur Lst. & Dol. Mines	Phone of Mining Engineer :	8147629510
Email of Mining Engineer :	Pavanputramineralsoffice@gmail.com	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	2025-11-14		
Geologist Details			
Name of the Geologist :	Bala Vijaya Kumar	Qualification of Geologist :	M.Sc (Geology)
Address of Geologist :	Pavanputra Minerals Timmapur Lst. & Dol. Mines	Phone of Geologist :	8147629510
Email of Geologist :	Pavanputramineralsoffice@gmail.com	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	2025-06-11		
Mine Manager Details			
Name of the Mine Manager :	K.Shankaranarayana	Qualification of Mine Manager :	Manager
Address of Mine Manger :	Pavanputra Minerals, At-Timmapur, Post-Muddapur, Taluka-Mudhol, District-	Phone of Mine Manger :	9945598425

	Bagalkote		
Email of Mine Manger :	Pavanputramineralsbgk@gmail.com	Fax Number of Mine Manger :	N/A
Date of Mine Manger Appointment :	2023-01-06		
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 :	2024-12-18 (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 :	VIDYADHAR TARI
Designation :	ACOM
Name of the Accompanying Official from Mine :	S/shri. Shankaranarayana K. & Rahimanasahab Shivanapoor
Designation of the Accompanying Official :	Mines Manager & Mining Engineer/Mines Foreman
Type of Inspection :	MCDR,STR
Date of Inspection :	21/11/2025
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	Not Proposed	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
2	Number of DTH Boreholes	Not Proposed	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
3	Number of exploratory pits / trial pits	Not Proposed	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
4	Number of exploratory Trenches	Not Proposed	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
5	Lateral exploration status for the lease area - G1	15.641 Ha.	15.641 Ha.	Nil	No Violation
Remark: Entire M.L.Area is explored under G1 Category Remark File: NIL					

6	Lateral exploration status for the lease area-G2	Nil	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
7	Lateral exploration status for the lease area-G3	Nil	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
8	Lateral exploration status for the lease area-G4	Nil	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)	As per approved RMP document dated 02.02.2022, Total Reserves of Limestone & Dolomite is 4.103 MT and 5.001 MT respectively. Total Remaining Resources of Limestone & Dolomite is 1.441 MT and 3.997 MT respectively.	As per Annual Return for F.Y. 2024-25, Total Reserves of Limestone & Dolomite is 3.846 MT and 4.058 MT respectively. Total Remaining Resources of Limestone & Dolomite is 1.441 MT and 3.997 MT respectively.	Depletion in reserve is due to concurrent production of Limestone & Dolomite from mine	No Violation
Remark: Nil Remark File: NIL					

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 No.1	No change in development location.	Nil	No Violation
Remark: Nil Remark File: NIL					
2	Quantity of overburden generation in m3	10517	2260	Deviation observed	Rule 11(1)
Remark: OB/waste handling is reported as 2260 m3 during the F.Y. 2024-25 against proposed 10517 m3. As such, handling of OB/waste was not carried out as per proposal and stripping ratio is not maintained during 2024-25 thereby lagging in development activity. Remark File: NIL					
3	Quantity of topsoil generation in m3	7040	N.A.	Nil	No Violation
Remark: Nil Remark File: NIL					
4	Stripping ratio : ore to OB ratio	Limestone :- 1:0.1 & Dolomite :- 1:0.05	1:0.015	Stripping ratio is not maintained as proposed.	No Violation
Remark: Violation covered previously. Remark File: NIL					

2.4.1 Exploitation - Opencast Mine Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation
-----	---------------------	-----------------------------	--------	-----------	-----------

					n under Rule
1	Number of pits / Blocks proposed for production	One	One	Nil	No Violation
Remark: Nil Remark File: NIL					
2	Quantity of ROM mineral production proposed (in T)	Limestone :- 100000 Dolomite :- 300000	Limestone :- 74335 Dolomite :- 293950	31715	No Violation
Remark: Nil Remark File: NIL					
3	Recovery of salable/usable mineral quantity from ROM production in T)	Limestone :- 90% Dolomite :- 95%	95%	Nil	No Violation
Remark: Nil Remark File: NIL					
4	Quantity of mineral reject/Sub-grade generation	Not Proposed	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
5	Grade of mineral reject/sub-grade generation as per threshold value declared	Not Applicable	Not Applicable	Nil	No Violation
Remark: Nil Remark File: NIL					
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	No Proposal	Not Applicable	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	5 meters of height of bench is proposed	Average bench height of 5m was found maintained	Nil	No Violation
Remark: Nil Remark File: NIL					
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	No Proposal	Not Applicable	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	Not Applicable	Not Applicable	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 OB is proposed.	There is no change in actual dumping of OB/waste.	Nil	No Violation
Remark: Nil Remark File: NIL					
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	OB/waste dump is proposed in the Western side of Mining Lease near BP-1.	No change in the proposed location of dumping OB/waste.	Nil	No Violation
Remark: Nil Remark File: NIL					
3	Number of active & Inative dumps	One active dump proposed.	No change	Nil	No Violation
Remark: Nil Remark File: NIL					
4	Number of dead dumps	Nil	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.)	Not Applicable	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: Mine pit is not matured for backfilling since the mineral still persists at the bottom of mine workings. Remark File: NIL					
2	Year-wise area under backfilling of mined out area	No proposal	Nil	Nil	No Violation
Remark: Mine pit is not matured for backfilling since the mineral still persists at the bottom of mine workings. Remark File: NIL					
3	Year-wise topsoil generation, Utilization	Proposed	N.A.	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.	250 Nos. Plantation proposed	200 Nos. Plantation carried out during 2024-25	Deviation observed	Rule 11(1)
Remark: During F.Y. 2024-25, plantation of only 200 sapplings had been carried out against proposed plantation of 250 sapplings. Remark File: NIL					

2	Rehabilitation by making water reservoir	Not Proposed	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	Afforestation :- 250 sappling plantation proposed	Afforestation :- 200 sapplings planted within lease area during 2024-25 with survival rate of 80%	Deviation observed	No Violation
Remark: Violation covered previously Remark File: NIL					
4	Compliance of Environmental monitoring (core zone & buffer zone)	Proposed	Environmental monitoring is carried out periodically and parameters are found within stipulated limit as per records	Nil	No Violation
Remark: Environmental monitoring is being carried out periodically through private approved agency. 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 is proposed after sizing and sorting	No change	Nil	No Violation
Remark: Nil					

Remark File: NIL					
2	Different grade of mineral sorted out at mines	34% to 49 %CaO for Limestone and 15% to 21% MgO for Dolomite	No change	Nil	No Violation
Remark: Nil Remark File: NIL					
3	Any beneficiation process at mines	Only dry crushing & screening is proposed.	No change	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	Proposed	Topsoil removed is already utilized for Plantation in the previous years as reported by lessee.	Nil	No Violation
Remark: Topsoil generated earlier is used for plantation all along the safety barrier zone. Remark File: 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
Remark: Waste generated is used for bund formation on 7.5m. safety zone Remark File: NIL					
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	Not proposed	Nil	Nil	No Violation
Remark: Nil Remark File: NIL					
4	Plantation & Survival rate	Nos :- 250 Survival rate :- 70-80%	Nos :- 200 Survival rate :- 80%	Deviation observed.	No Violation
Remark: Violation covered previously Remark File: 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
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 as per the provision of Rule 45 of MCDR 2017	Annual Return of F.Y. 2024-25 submitted online on 27.06.2025. Monthly Returns submitted online upto October 2025	Nil	No Violation
Remark: Nil Remark File: 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.	Appointed Mining Engineer and Geologist as proposed	Nil	No Violation
Remark: Nil Remark File: NIL					
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	Incomplete/Incorrect information furnished in Part VI of the Annual Return.	In Part-VI at sl. no. 2 closing stock reported for both Limestone and Dolomite and at sl.no. 3(ii) Ex-mine price reported for both Limestone and Dolomite need to be checked and rectified.	Deviation observed.	Rule 45(5)
Remark: In Part-VI at sl. no. 2, closing stock for both Limestone and Dolomite and at sl.no.3(ii) Ex-mine price for both Limestone and Dolomite is reported incorrectly. Need to be checked and rectified. Remark File: NIL					
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	No Proposal	Not Applicable.	Nil	No Violation
Remark: Nil Remark File: NIL					
5	Notices and Returns for the lease area submitted or not where fine applicable	No proposal	Not Applicable.	Nil	No Violation
Remark: Nil Remark File: NIL					
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	Sale value, Ex. Mine price & Production Costs are furnished in the Annual Return.	Ex. Mine Price of Limestone and Dolomite are :- Rs. 560.25 and Rs. 528.80 respectively. Cost of production is Rs.276.41	Deviation observed in Ex Mine Price for both Limestone and Dolomite.	No Violation
Remark: Violation covered previously. 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	Proposed	Achieved 3 Star Rating during R.Y. 2024-25	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	1767853003695f4bcb5379d38KAR26014.pdf	As advised drone data analysis is carried out and updated in MIDPASS portal.

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	Development - Opencast : Quantity of overburden generation in m ³	10517	2260	Deviation observed	Rule 11(1)
<p>Remark: OB/waste handling is reported as 2260 m³ during the F.Y. 2024-25 against proposed 10517 m³. As such, handling of OB/waste was not carried out as per proposal and stripping ratio is not maintained during 2024-25 thereby lagging in development activity.</p> <p>Remark File: NIL</p>					
2	Progressive Mine Closure Plan : Compliance on reclamation and rehabilitation by backfilling/Other means Total area and numbers of plantation proposed.	250 Nos. Plantation proposed	200 Nos. Plantation carried out during 2024-25	Deviation observed	Rule 11(1)
<p>Remark: During F.Y. 2024-25, plantation of only 200 sapplings had been carried out against proposed plantation of 250 sapplings.</p> <p>Remark File: NIL</p>					
3	Annual Return : Whether incomplete or false or wrong returns submitted (Rule 45(7))	Incomplete/Incorrect information furnished in Part VI of the Annual Return.	In Part-VI at sl. no. 2 closing stock reported for both Limestone and Dolomite and at sl.no. 3(ii) Ex-mine price reported for both Limestone and Dolomite need to be checked and rectified.	Deviation observed.	Rule 45(5)
<p>Remark: In Part-VI at sl. no. 2, closing stock for both Limestone and Dolomite and at sl.no.3(ii) Ex-mine price for both Limestone and Dolomite is reported incorrectly. Need to be checked and rectified.</p> <p>Remark File: NIL</p>					
4	Yearly report of PMCP	The Yearly report of PMCP is to be submitted before 1st July of every year setting forth the extent of protective and rehabilitative works	Not submitted.	The Yearly report of PMCP for the F.Y. 2024-25 is not submitted	Rule 26(2)

	carried out as envisaged in the approved mine closure plan.			
--	---	--	--	--

Remark: The Yearly report of PMCP is to be submitted before 1st July of every year setting forth the extent of protective and rehabilitative works carried out as envisaged in the approved mine closure plan has not been submitted for the F.Y. 2024-25.

Remark File: NIL

Final Submitted

Esigned by: VIDYADHAR TARI
Date: 08/01/2026 12:10:24 PM