INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	ANJANI LIMESTONE MINE IV 15 HA	Lease Area (Ha) :	15.00
Forest Area (Ha) :	N/A	Mine Code :	38TNG08003
Registration Number :	IBM/8493/2012	Name of lessee :	Anjani Portland Cement Limited
Address of lessee :	6-3-553 ,Quena Square Off Taj Deccan Road Erramanzil, Hyderabad	Phone of lessee :	040-23353096
Email of lessee :	Mines@anjanicement.com	Fax Number :	N/A
Village :	Chinthalapalem	Taluka / Mandal :	Chinthalapalem
District :	Suryapet	Pincode :	500082
State :	Telangana	Post Office :	N/A
Nearest Police Station :	N/A	Nearest Railway Station :	N/A
Date of Grant of Mining Lease :	2017-01-11	Date of Mining Lease Execution :	2017-01-11
Date of opening in the mine :	Nilsss		

Final Submitted

Nominated Owner Details			
Name of the Nominated Owner :	Mr NADIMPALLI VENKAT RAJU	Nominated Owner Address:	Anjanipuram,Chintalapalem, Suryapet
Nominated Owner Mobile :	9949459997	Nominated Owner Email :	Nvr@anjanicement.com
Nominated Owner Fax Number :	Nil	Date of Nominated Owner Appointment :	2020-05-26
Mining Engineer Details			
Name of the Mining Engineer :	G Ganesh	Qualification of Mining Engineer :	BE (Mining)
Address of Mining Engineer :	Anjanipuram, Chintalapalem (V&M), Gudimalkapuram-Post, Suryapet-Dist, Telangana-508246	Phone of Mining Engineer :	9949475901
Email of Mining Engineer :	N/A	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	2010-05-05		
Geologist Details			
Name of the Geologist :	Anandaraja	Qualification of Geologist :	M.Sc Geology
Address of Geologist :	Anjanipuram, Chintalapalem (V&M), Gudimalkapuram-Post, Suryapet-Dist, Telangana-508246	Phone of Geologist :	N/A
Email of Geologist :	N/A	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	Nil		
Mine Manager Details			
Name of the Mine Manager :	V.Ramachandram	Qualification of Mine Manager :	BE (Mining) With First Class Certificate Of Competency - DGMS

Final Submitted

Address of Mine Manger :	B-202, Anjanipuram, Chintalapalem (V&M), Gudimalkapuram-Post, Suryapet-Dist, Telangana-508246	Phone of Mine Manger :	9949433528
Email of Mine Manger :	N/A	Fax Number of Mine Manger :	N/A
Date of Mine Manger Appointment :	2007-06-05		
Mineral(s) granted in lease and proved for mining :	LIMESTONE	Date of Approval of Mining Plan / Modified Mining Plan / ROMP with five-year period :	2025-09-29 (2026 - 2030)
Method of mining :	Open Cast	Category :	MECHANISED
Nature of Use :	Captive		

Part-II : Other Information

2.1.1 : Inspection Details

Inspecting Officer :	Varaprasada Laveti
Designation :	JMG
Name of the Accompanying Official from Mine :	V. Ramachandram
Designation of the Accompanying Official :	Manager Mines
Type of Inspection :	MCDR,MPAS,STR
Date of Inspection :	01/09/2025
Review year considered for MCDR Inspection :	2024-2025

Final Submitted

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		09 nos.	13 nos.	The deviation is due to the drilling of four drill holes to verify the presence of mineralization	No Violation	Carried out drilling of four additional boreholes to assess the presence of mineralization and submitted Form-J to the competent authority	Nil
2	Number of DTH Boreholes		Nil	Nil	Nil	No Violation	Nil	Nil
3	Number of exploratory pits / trial pits		Nil	Nil	Nil	No Violation	Nil	Nil
4	Number of exploratory Trenches		Nil	Nil	Nil	No Violation	Nil	Nil
5	Lateral exploration status for the lease area	G1	15 hectares.	15 hectares.	No deviation	No Violation	The entire leasehold area has been covered under the G1 stage of exploration	Nil
6		G2	Nil	Nil	No deviation	No Violation	Nil	Nil
7		G3	Nil	Nil	No deviation	No Violation	Nil	Nil

Final Submitted

8	G4	Nil	Nil	No deviation	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)	As per approved RMP dated 03.11.2020, Reserves /Resources as on 31.08.2020: Proved Mineral Reserves (111) :6469500 Tonnes Feasibility Mineral Resource (211):3579185 Tonnes Measured Mineral Resource (331): 11130853 Tones	Reserves /Resources as on 01.09.2025: Reserves /Resources as on 31.08.2020: Proved Mineral Reserves (111) : 5971331.04 Tonnes Feasibility Mineral Resource (211):3579185 Tonnes Measured Mineral Resource (331): 11130853 Tones	No deviation	No Violation	Nil	Nil

Final Submitted

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	During the year 2024-25 development w.r.t lease area is : E389608 to E 389727 & N1852706 to N1852984	Development Carried out as per proposal	No deviation	No Violation	Nil	Nil

2	Quantity of overburden generation in m3	Nil	Nil	Nil	No Violation	Nil	Nil
3	Quantity of topsoil generation in m3	Nil	Nil	Nil	No Violation	No topsoil is generated	Nil
4	Stripping ratio : ore to OB ratio	Nil	Nil	Nil	No Violation	No topsoil is generated	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	One	No deviation	No Violation	Dimension of the pit is approximately 250m(L) x 140m(w) x 7m(h)	Nil
2	Quantity of ROM mineral production proposed (in T)	100000 tonnes of Limestone in the year 2024- 25.	97987.440 Tonnes in the year 2024-25	No deviation	No Violation	98% of the proposed production has been achieved during the year 2024–25	Nil
3	Recovery of salable/usable mineral quantity from ROM production in T)	100%	100%	No deviation	No Violation	Nil	Nil
4	Quantity of mineral reject/Sub-grade	Nil	Nil	Nil	No Violation	Nil	Nil

Final Submitted

	generation						
5	Grade of mineral reject/sub-grade generation as per threshold value declared	Not proposed	Nil	Nil	No Violation	Nil	Nil
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	Not proposed	Nil	Nil	No Violation	Nil	Nil
7	Whether height of benches in Overburden& mineral suitable for method of mining proposed in mining plan	Proposed bench height is 7 mtr.	Proposed bench height is being maintained	No deviation	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

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 dumping was proposed in the present plan period	Nil	No deviation	No Violation	Nil	Nil
2	Quantity of dump material handling Proposed (in Tonne)	Not proposed	Nil	No deviation	No Violation	Only a negligible quantity of topsoil is generated,	Nil

						which is being concurrently utilized for plantation purposes	
3	Recovery of salable/usable mineral from dump production (in Tonne)	Nil	Nil	No deviation	No Violation	Nil	Nil
4	Production from dump(s) during the year	Nil	Nil	No deviation	No Violation	Nil	Nil
5	Quantity of mineral reject generation	Nil	Nil	No deviation	No Violation	Nil	Nil
6	Grade of mineral reject generation and threshold value declared	Nil	Nil	No deviation	No Violation	Threshold value declared is Minimum 34% CaO and MgO max 5%.	Nil
7	Any analysis or beneficiation study proposed & carried out for mineral reject	Not proposed	Nil	No deviation	No Violation	Nil	Nil
8	Manual / Mechanized method adopted for dump working	No dump working has been proposed during the current plan period	Nil	No deviation	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)	No dumping was proposed in the present plan period	Nil	Nil	No Violation	Nil	Nil
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	Nil	Nil	Nil	No Violation	Nil	Nil
3	Number of active & Inative dumps	Nil	Nil	Nil	No Violation	Nil	Nil
4	Number of dead dumps	Nil	Nil	Nil	No Violation	Nil	Nil
5	Number of dumps proposed for stabilished	Nil	Nil	Nil	No Violation	Nil	Nil
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	Nil	Nil	Nil	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	No back filling is proposed during the current plan period	Nil	Nil	No Violation	Nil	Nil
2	Year-wise area under backfilling of mined out area	Nil	Nil	Nil	No Violation	Nil	Nil
3	Year-wise topsoil generation, Utilization and Stored proposal (in m3)	Nil	Nil	Nil	No Violation	Nil	Nil
4	Total area fully reclaimed & rehabilitated	Nil	Nil	Nil	No Violation	Nil	Nil
5	Locations of proposed reclaimation & rehabilitated	Not proposed	Nil	Nil	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	No such proposals have been given	during the year 2024-25, planted	During the field inspection, it was	No Violation	The survival rate is low due to	Nil

	means Total area and numbers of plantation proposed.	in the approved document for back filling and Total area proposed for plantation is 0.055 Ha and 120 nos. saplings are proposed for the year 2024-25.	600 nos. of saplings in 0.24 Ha. area with 60-70% survival rate	observed that the survival rate of the plants is only 2025%		inadequate soil cover; the lessee is advised to take remedial measures to improve plant survival	
2	Rehabilitation by making water reservoir	Nil	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 such proposals were given in the approved document	Nil	Nil	No Violation	Nil	Nil
4	Compliance of Environmental monitoring (core zone & buffer zone)	Proposed monitoring of Quality of air by periodic monitoring.	Lessee has carried out environmental monitoring in the month of July 2025 for Air, Water and Noise and	No deviation	No Violation	Environmental monitoring was carried out and Lessee has submitted copy of report to this office.all the parameters are found within permissible limit.	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	100000 Tonnes	97987.440 Tonnes	2012.560	No Violation	The entire ROM excavated is dispatched to the plant for captive consumption	Nil
2	Different grade of mineral sorted out at mines	Not proposed	Nil	Nil	No Violation	Nil	Nil
3	Any beneficiation process at mines	Not proposed	Nil	Nil	No Violation	Nil	Nil
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	Nil	Nil	Nil	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	Not proposed	Nil	Nil	No Violation	Only a negligible quantity of topsoil is generated, which is being concurrently	Nil

						utilized for plantation purposes	
2	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	Not proposed	Nil	Nil	No Violation	No overburden, waste rock and reject are generated	Nil
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	None	None	Nil	No Violation	Nil	Nil
4	Plantation & Survival rate	Proposed to plant 120 saplings in a 0.55 ha area during the year 2024-25 with 70% of the Survival rate	Planted 600 nos. of saplings in 0.24 Ha.	During the field inspection, it was observed that the survival rate of the plants is only 20--25%	No Violation	The survival rate is low due to insufficient soil cover; however, the lessee is advised to take proper measures to improve the survival rate of the plants	Nil
5	Water sprinkling on roads to control airborne dust	Yes	Yes, One water tanker has been deployed for dust suppression	Ni	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	The lessee shall submit a monthly return before the 10th of every month for the preceding month, and an annual return before the 1st of July each year for the preceding financial year	The lessee is regularly submitting monthly and annual returns within the prescribed time limit	No deviation	No Violation	Nil	Nil
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Mining Engineer and Mines Manager: Shri G. Ganesh Geologist: Shri M. Anandha Raja Details are as mentioned in the annual returns submitted for the year 2024-25	The details of the Mining Engineer and Geologist furnished in the annual returns were verified and found to be correct	No deviation	No Violation	Nil	Nil
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	No	Nil	Nil	No Violation	Nil	Nil
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	Not Applicable	Nil	Nil	No Violation	Nil	Nil
5	Notices and Returns for the lease area submitted or not where fine applicable	Yes, Submitted	Submitted relevant notices and returns.	Nil	No Violation	Lessee has submitted relevant notices	Nil

Final Submitted

						and returns.	
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	Ex. Mine price:Rs.207.21,Sale Value:Rs.20303977.44 and production is Rs.207.21 is given in AR:2024-25	Same has been verified and found to be correct	Nil	No Violation	Nil	Nil

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	Lessee has self Assessed 5 star ratings during last 3 years	obtained 3 star rating for last 3 years	Nil	No Violation	Nil	Nil

Final Submitted

Part-III : Other Reports

3.1.1 : Upload Other Reports

S.N.	Reports File	Remark | File Description
1	Nil	Nil

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	Rule 33 of MCDR,2017	As per Rule 33 of MCDR,2017, printed copies of plans and sections to be submitted to the authorized officer of Indian Bureau of Mines on or before 30th day of June every year	Lessee has not submitted the plans and sections to this office	Nil	Rule 33	NA	Nil

Final Submitted

Final Submitted

Esigned by: Varaprasada Laveti
Date: 17/10/2025 06:00:21 PM