

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

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|---------------------------------|---|----------------------------------|--------------------------------|
| Name of the Mine : | 38APR14030 | Lease Area (Ha) : | 57.52 |
| Forest Area (Ha) : | N/A | Mine Code : | 38APR14030 |
| 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 : | 2018-02-20 | Date of Mining Lease Execution : | 1990-06-15 |
| Date of opening in the mine : | Nilsss | | |

| 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 : | Sri J Srinivasa Raju | Qualification of Mining Engineer : | B.E (Mining) |
| Address of Mining Engineer : | B-202, Anjanipuram, Gudimalkapuram Post, Chintalapalem V&M, 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 : | Sri Bathala Chandra Kanth | Qualification of Geologist : | M.Sc (Geology) |
| Address of Geologist : | 2/18, Mallik Arjunapuram, Erraballe,Pulivendula,Cuddapah | Phone of Geologist : | 9949433022 |
| Email of Geologist : | N/A | Fax Number of Geologist : | N/A |
| Date of Geologist Appointment : | 2025-09-21 | | |
| Mine Manager Details | | | |
| Name of the Mine Manager : | Sri V.Ramachandram | Qualification of Mine Manager : | B.E (Mining) |
| Address of Mine Manger : | B-202, Anjanipuram, Gudimalkapuram Post, Chintalapalem V&M, Suryapet Dist, | Phone of Mine Manger : | 9949433528 |

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|---|------------------|---|--------------------------|
| | Telangana-508246 | | |
| 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 : | 2024-10-04 (2025 - 2029) |
| Method of mining : | Open Cast | Category : | MECHANISED |
| Nature of Use : | Captive | | |

Part-II : Other Information

2.1.1 : Inspection Details

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|---|--------------------|
| Inspecting Officer : | EJAJ AHMAD KHAN |
| Designation : | AMG |
| Name of the Accompanying Official from Mine : | Virtual Inspection |
| Designation of the Accompanying Official : | NA |
| Type of Inspection : | MCDR |
| Date of Inspection : | 06/03/2026 |
| 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 in F.Y.-2024-25 | None | nil | No Violation |
| Remark: So far, 40 nos. of core boreholes were drilled with cumulative meterage of 2278m. Remark File: NIL | | | | | |
| 2 | Number of DTH Boreholes | Not proposed in F.Y.-2024-25 | None | nil | No Violation |
| Remark: NIL Remark File: NIL | | | | | |
| 3 | Number of exploratory pits / trial pits | Not proposed in F.Y.-2024-25 | None | nil | No Violation |
| Remark: NIL Remark File: NIL | | | | | |
| 4 | Number of exploratory Trenches | Not proposed in F.Y.-2024-25 | None | nil | No Violation |
| Remark: NIL Remark File: NIL | | | | | |
| 5 | Lateral exploration status for the lease area - G1 | 57.52 Ha of the area covered under G-1 Level of exploration | G1- 57.52 Ha | nil | No Violation |
| Remark: Entire lease area has been already explored under G1 level of exploration Remark File: NIL | | | | | |

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|---------------------------------|--|---|--|-----|--------------|
| 6 | Lateral exploration status for the lease area-G2 | N.A | none | nil | No Violation |
| Remark: NIL Remark File: NIL | | | | | |
| 7 | Lateral exploration status for the lease area-G3 | N.A | none | nil | No Violation |
| Remark: NIL Remark File: NIL | | | | | |
| 8 | Lateral exploration status for the lease area-G4 | N.A | none | 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 mining plan dated.04/10/2024 and estimated on 01/09/2024: Proved Mineral Reserve (111): 71301000Tonnes Feasibility Mineral Resource (211): 20546375 Tonnes Total: 91847375 Tonnes | As on 01.04.2025: Proved Mineral Reserve (111): 70802245.06 Tonnes Feasibility Mineral Resource (211): 20546375 Tonnes Total:91348620.6 Tonnes | nil | 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 | Proposed development in F.Y.2024-25 E390258.90 to E390111.60 & N1853052.50 to N1853225.3 | The proposed development location is incorrect; however, the development has been carried out as per the location given in the shapefile. | In this regard, violations were pointed out during the previous inspection, and the same have been rectified in the Review of Mining Plan approved on 04.10.2024. Therefore, no violation is pointed out. | No Violation |
| Remark: NIL Remark File: NIL | | | | | |
| 2 | Quantity of overburden generation in m3 | Nil | Nil | Nil | No Violation |
| Remark: Overburden material is not present in the proposed development area Remark File: NIL | | | | | |
| 3 | Quantity of topsoil generation in m3 | Nil | Nil | Nil | No Violation |
| Remark: No topsoil is generated Remark File: NIL | | | | | |
| 4 | Stripping ratio : ore to OB ratio | 1:0 | 1:0 | Nil | No Violation |
| Remark: NIL Remark File: NIL | | | | | |

2.4.1 Exploitation - Opencast Mine Details

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| S.N | Items for Reporting | As Per Approved Mining Plan | Actual | Deviation | Violation 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) | Proposed 1165277.50 Tonnes in F.Y.2024-25 | 7,52,995.740 Tonnes | There is a 35% deviation (less achievement) in actual production compared to the proposed production. | No Violation |
| Remark: 65 % of the proposed production has been achieved during F.Y.2024-25 Remark File: NIL | | | | | |
| 3 | Recovery of salable/usable mineral quantity from ROM production in T) | 100% | 100% | nil | No Violation |
| Remark: The entire ROM is fed to the adjacent cement plant. Remark File: NIL | | | | | |
| 4 | Quantity of mineral reject/Sub-grade generation | Nil | Nil | Nil | No Violation |
| Remark: NIL Remark File: NIL | | | | | |
| 5 | Grade of mineral reject/sub-grade generation as per threshold value declared | Nil | Nil | Nil | No Violation |
| Remark: NIL Remark File: NIL | | | | | |
| 6 | Manual/Mechanised method adopted for segregating subgrade/mineral | Not proposed | Nil | Nil | No Violation |

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|---------------------------------|---|-------------------------------------|---------------------------------|-----|--------------|
| | rejects from ROM | | | | |
| Remark: NIL Remark File: NIL | | | | | |
| 7 | Whether height of benches in Overburden & mineral suitable for method of mining proposed in mining plan | 7 m bench height has been proposed. | bench height almost maintained. | nil | No Violation |
| Remark: NIL Remark File: NIL | | | | | |
| 8 | Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject | Not proposed | Nil | 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 | Nil | Nil | Nil | No Violation |
| Remark: NIL Remark File: NIL | | | | | |
| 2 | Quantity of dump | Nil | Nil | Nil | No |

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|--|---|-----|-----|-----|--------------|
| | material handling Proposed (in Tonne) | | | | Violation |
| Remark: NIL Remark File: NIL | | | | | |
| 3 | Recovery of salable/usable mineral from dump production (in Tonne) | Nil | Nil | Nil | No Violation |
| Remark: NIL Remark File: NIL | | | | | |
| 4 | Production from dump(s) during the year | Nil | Nil | Nil | No Violation |
| Remark: NIL Remark File: NIL | | | | | |
| 5 | Quantity of mineral reject generation | Nil | Nil | Nil | No Violation |
| Remark: NIL Remark File: NIL | | | | | |
| 6 | Grade of mineral reject generation and threshold value declared | Nil | Nil | Nil | No Violation |
| Remark: Threshold value declared is Minimum 34%CaO and MgO max 5%. Remark File: NIL | | | | | |
| 7 | Any analysis or beneficiation study proposed & carried out for mineral reject | Nil | Nil | Nil | No Violation |
| Remark: NIL Remark File: NIL | | | | | |
| 8 | Manual / Mechanized method adopted for | Nil | Nil | Nil | No Violation |

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|---------------------------------|--------------|--|--|--|---|
| | dump working | | | | n |
| 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) | Nil | Nil | Nil | No Violation |
| Remark: No separate dumping location proposed in present plan period i.e. 2024-25 Remark File: NIL | | | | | |
| 2 | Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines | Nil | Nil | Nil | No Violation |
| Remark: NIL Remark File: NIL | | | | | |
| 3 | Number of active & Inative dumps | Nil | Nil | Nil | No Violation |
| Remark: NIL Remark File: NIL | | | | | |
| 4 | Number of dead dumps | Nil | Nil | Nil | No Violation |

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|---------------------------------|--|-----|-----|-----|--------------|
| Remark: NIL Remark File: NIL | | | | | |
| 5 | Number of dumps proposed for stabilised | Nil | Nil | Nil | No Violation |
| Remark: NIL Remark File: NIL | | | | | |
| 6 | Stabilization Technique (Terracing, plantation, geo-textiles etc.) | Nil | 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 back filling is proposed during the current plan period | Nil | Nil | No Violation |
| Remark: Mineral reserves have not yet been exhausted to start backfilling. Remark File: NIL | | | | | |
| 2 | Year-wise area under backfilling of mined out area | Nil | Nil | Nil | No Violation |
| Remark: NIL | | | | | |

| | | | | | |
|---------------------------------|---|-----|-----|-----|--------------|
| Remark File: NIL | | | | | |
| 3 | Year-wise topsoil generation, Utilization and Stored proposal (in m3) | Nil | Nil | Nil | No Violation |
| Remark: NIL Remark File: NIL | | | | | |
| 4 | Total area fully reclaimed & rehabilitated | Nil | Nil | Nil | No Violation |
| Remark: NIL Remark File: NIL | | | | | |
| 5 | Locations of proposed reclamation & rehabilitated | Nil | 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. | No proposal for backfilling activity, Plantation - 0.27 Ha and 850 nos. saplings proposed for the F.Y. 2024-25. | Plantation -1730 nos. of saplings in 0.68Ha. area. | Nil | No Violation |

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|--|---|---|--|-----|--------------|
| Remark: NIL Remark File: NIL | | | | | |
| 2 | Rehabilitation by making water reservoir | Nil | 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 | Nil | Nil | Nil | No Violation |
| Remark: NIL Remark File: 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 | Nil | No Violation |
| Remark: All the parameters are found within permissible limit. 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 | 1165277.50 tonnes | 752995.74 | There is a 35% deviation (less achievement) in actual proposed production. | No Violation |

| | | | | | |
|--|---|--------------|-----|-----|--------------|
| | within lease area | | | | n |
| Remark: The entire ROM excavated is dispatched to the Crusher in cement plant. Remark File: NIL | | | | | |
| 2 | Different grade of mineral sorted out at mines | Not proposed | Nil | Nil | No Violation |
| Remark: NIL Remark File: NIL | | | | | |
| 3 | Any beneficiation process at mines | Not proposed | Nil | Nil | No Violation |
| Remark: NIL Remark File: NIL | | | | | |
| 5 | Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.) | Not proposed | 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 | Not proposed | Nil | Nil | No Violation |

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|--|---|---|--|-----|--------------|
| Remark: NIL Remark File: NIL | | | | | |
| 2 | Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use | Not proposed | Nil | Nil | No Violation |
| Remark: No overburden, waste rock and reject are generated Remark File: NIL | | | | | |
| 3 | Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc) | None | None | Nil | No Violation |
| Remark: NIL Remark File: NIL | | | | | |
| 4 | Plantation & Survival rate | Plantation- 850 nos of saplings. Survival rate- 80% | 1730 nos. of saplings in 0.68 Ha. area with 50-60% survival rate | Nil | No Violation |
| Remark: NIL Remark File: NIL | | | | | |
| 5 | Water sprinkling on roads to control airborne dust | Yes | One water tanker has been deployed for dust suppression | Nil | No Violation |
| Remark: NIL Remark File: NIL | | | | | |

2.10 : Annual Return Details

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| 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 | 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 | Nil | No Violation |
| Remark: NIL Remark File: NIL | | | | | |
| 2 | Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017 | Mines Manager: Shri V. Ramachandram, Mining Engineer: J.Srinivasa Raju, and Geologist: Shri M. Mahesh, Details are as mentioned in the annual returns submitted for the year 2024-25 | Mines Manager: Shri V. Ramachandram, Mining Engineer: J.Srinivasa Raju, Geologist: Sri BATHALA CHANDRAKANTH | The Geologist has resigned, and a new Geologist was appointed on 21.09.2025 | No Violation |
| Remark: NIL Remark File: NIL | | | | | |
| 3 | Whether incomplete or false or wrong returns submitted (Rule 45(7)) | No | Nil | Nil | No Violation |
| Remark: NIL Remark File: NIL | | | | | |
| 4 | Status of Approval of FMPCP u/r 24, 25 of MCDR,2017 | Not Applicable | Nil | Nil | No Violation |
| Remark: NIL Remark File: 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 |
| Remark: NIL Remark File: NIL | | | | | |
| 6 | Scrutiny of Annual return on sale value, Ex. Mine price & production cost | Ex. Mine price: Rs.232.05, Sale Value: Rs. 174732661.50 and Cost of production is Rs.207.21 is given in AR:2024-25 | Same has been verified and found to be correct | Nil | No Violation |

Remark: NIL
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 | Lessee has self Assessed 4 star ratings during last 3 years | F.Y. 2024-25- 4 Star F.Y. 2023-24- 3 Star F.Y. 2022-23- 4Star | 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 | 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 |
|-----|---------------------|-----------------------------|--------|-----------|----------------------|
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Final Submitted

Esigned by: EJAJ AHMAD KHAN
Date: 13/03/2026 11:27:15 AM