

## INDIAN BUREAU OF MINES

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

#### Part-I : General Information

##### 1.1.1 Mine Details

|                                 |                                                                                     |                                  |                        |
|---------------------------------|-------------------------------------------------------------------------------------|----------------------------------|------------------------|
| Name of the Mine :              | ANIALI 207P 12dot27HA                                                               | Lease Area (Ha) :                | 12.27                  |
| Forest Area (Ha) :              | N/A                                                                                 | Mine Code :                      | 38GUJ08103             |
| Registration Number :           | IBM/437/2011                                                                        | Name of lessee :                 | Tata Chemicals Limited |
| Address of lessee :             | Tata Chemicals Ltd., ,Bombay House, 24,<br>Homi Mody Street,, Fort, Mumbai-400 001. | Phone of lessee :                | 022-66658282           |
| Email of lessee :               | Rgaur@tatachemicals.com                                                             | Fax Number :                     | N/A                    |
| Village :                       | Aniyari                                                                             | Taluka / Mandal :                | Ranavav                |
| District :                      | Porbandar                                                                           | Pincode :                        | 400001                 |
| State :                         | Gujarat                                                                             | Post Office :                    | N/A                    |
| Nearest Police Station :        | Ranavav                                                                             | Nearest Railway Station :        | Ranavav                |
| Date of Grant of Mining Lease : | 2066-12-23                                                                          | Date of Mining Lease Execution : | 2066-12-23             |
| Date of opening in the mine :   | 1966-12-23                                                                          |                                  |                        |

|                                       |                                                            |                                       |                                  |
|---------------------------------------|------------------------------------------------------------|---------------------------------------|----------------------------------|
| <b>Nominated Owner Details</b>        |                                                            |                                       |                                  |
| Name of the Nominated Owner :         | Mr R MUKUNDAN                                              | Nominated Owner Address:              | CTJ MARG , SEWREE, MUMBAI-400015 |
| Nominated Owner Mobile :              | 8976012677                                                 | Nominated Owner Email :               | Rmukundan@tatachemicals.com      |
| Nominated Owner Fax Number :          | Nil                                                        | Date of Nominated Owner Appointment : | 2008-12-15                       |
| <b>Mining Engineer Details</b>        |                                                            |                                       |                                  |
| Name of the Mining Engineer :         | Mr. Mayank Srivastava                                      | Qualification of Mining Engineer :    | BE (Mining)                      |
| Address of Mining Engineer :          | Ranavav Quarries, Ranavav, Dist- Porbandar Gujarat– 360550 | Phone of Mining Engineer :            | 9913955233                       |
| Email of Mining Engineer :            | Msrivastava@tatachemicals.com                              | Fax Number of Mining Engineer :       | NA                               |
| Date of Mining Engineer Appointment : | 2015-12-15                                                 |                                       |                                  |
| <b>Geologist Details</b>              |                                                            |                                       |                                  |
| Name of the Geologist :               | Mr. Sachin Kumar Sharma                                    | Qualification of Geologist :          | M.Sc (Geology)                   |
| Address of Geologist :                | Ranavav Quarries, Ranavav, Dist- Porbandar Gujarat– 360550 | Phone of Geologist :                  | 9978913431                       |
| Email of Geologist :                  | Sasharma@tatachemicals.com                                 | Fax Number of Geologist :             | N/A                              |
| Date of Geologist Appointment :       | 2025-03-01                                                 |                                       |                                  |
| <b>Mine Manager Details</b>           |                                                            |                                       |                                  |
| Name of the Mine Manager :            | Mr. Mayank Srivastava                                      | Qualification of Mine Manager :       | BE (Mining)                      |
| Address of Mine Manger :              | Ranavav Quarries, Ranavav, Dist- Porbandar Gujarat– 360550 | Phone of Mine Manger :                | 9913955233                       |
|                                       |                                                            |                                       |                                  |

|                                                     |                               |                                                                                       |                          |
|-----------------------------------------------------|-------------------------------|---------------------------------------------------------------------------------------|--------------------------|
| Email of Mine Manger :                              | Msrivastava@tatachemicals.com | Fax Number of Mine Manger :                                                           | N/A                      |
| Date of Mine Manger Appointment :                   | 2015-12-15                    |                                                                                       |                          |
| Mineral(s) granted in lease and proved for mining : | LIMESTONE                     | Date of Approval of Mining Plan / Modified Mining Plan / ROMP with five-year period : | 2025-11-18 (2026 - 2029) |
| Method of mining :                                  | Open Cast                     | Category :                                                                            | MECHANISED               |
| Nature of Use :                                     | Captive                       |                                                                                       |                          |

## Part-II : Other Information

### 2.1.1 : Inspection Details

|                                               |                         |
|-----------------------------------------------|-------------------------|
| Inspecting Officer :                          | NAMAN EKKA              |
| Designation :                                 | Inspection Officer      |
| Name of the Accompanying Official from Mine : | Mr. Sachin Kumar Sharma |
| Designation of the Accompanying Official :    | Geologist               |
| Type of Inspection :                          | MCDR,MPAS,STR           |
| Date of Inspection :                          | 26/08/2025              |
| 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                           | No Proposal                 | No BH Drilled | NIL       | No Violation         |
| Remark: NIL<br>Remark File: NIL                                                  |                                                    |                             |               |           |                      |
| 2                                                                                | Number of DTH Boreholes                            | No Proposal                 | No BH Drilled | NIL       | No Violation         |
| Remark: NIL<br>Remark File: NIL                                                  |                                                    |                             |               |           |                      |
| 3                                                                                | Number of exploratory pits / trial pits            | No Proposal                 | No work done  | NIL       | No Violation         |
| Remark: NIL<br>Remark File: NIL                                                  |                                                    |                             |               |           |                      |
| 4                                                                                | Number of exploratory Trenches                     | No Proposal                 | No work done  | NIL       | No Violation         |
| Remark: NIL<br>Remark File: NIL                                                  |                                                    |                             |               |           |                      |
| 5                                                                                | Lateral exploration status for the lease area - G1 | No proposal for 2024-25     | 12.27         | NIL       | No Violation         |
| Remark: The area was fully explored before last plan period.<br>Remark File: NIL |                                                    |                             |               |           |                      |

|                                 |                                                                                                                                                                |                                       |                                        |     |              |
|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|----------------------------------------|-----|--------------|
| 6                               | Lateral exploration status for the lease area-G2                                                                                                               | No Proposal                           | No work done                           | NIL | No Violation |
| Remark: NIL<br>Remark File: NIL |                                                                                                                                                                |                                       |                                        |     |              |
| 7                               | Lateral exploration status for the lease area-G3                                                                                                               | No Proposal                           | No work done                           | NIL | No Violation |
| Remark: NIL<br>Remark File: NIL |                                                                                                                                                                |                                       |                                        |     |              |
| 8                               | Lateral exploration status for the lease area-G4                                                                                                               | No Proposal                           | No work done                           | NIL | No Violation |
| Remark: NIL<br>Remark File: NIL |                                                                                                                                                                |                                       |                                        |     |              |
| 9                               | UNFC category wise reported Resources/Reserves as per MP/MMP ROMP<br><br>Total Reserves (111, 121 & 122) and Total Mineral Resources (331, 332 & 333 upto 334) | 111-808452 221-69372 As on 01/12/2020 | 111-750736 221-264854 As on 01/09/2025 | NIL | No Violation |
| Remark: NIL<br>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 | In Pit 1 - 2400048N-2400234N 585321E-585564E | Development and production done from Pit 1; in the location 21Deg42Min18.35Sec N and 69Deg49Min28.24Sec E | Not as per approved proposal; Deviation in the proposed location. | Rule 11(1)           |
| Remark: 1 Pit Observed at 21Deg42Min18.35Sec N and 69Deg49Min28.24Sec E with 3 benches of irregular heights in Circular pattern<br>Remark File: NIL |                                           |                                              |                                                                                                           |                                                                   |                      |
| 2                                                                                                                                                   | Quantity of overburden generation in m3   | No proposal                                  | No OB generated                                                                                           | NIL                                                               | No Violation         |
| Remark: NIL<br>Remark File: NIL                                                                                                                     |                                           |                                              |                                                                                                           |                                                                   |                      |
| 3                                                                                                                                                   | Quantity of topsoil generation in m3      | No proposal                                  | No Topsoil Generated                                                                                      | NIL                                                               | No Violation         |
| Remark: NIL<br>Remark File: NIL                                                                                                                     |                                           |                                              |                                                                                                           |                                                                   |                      |
| 4                                                                                                                                                   | Stripping ratio : ore to OB ratio         | 1:0                                          | 1:0                                                                                                       | NIL                                                               | No Violation         |
| Remark: NIL<br>Remark File: NIL                                                                                                                     |                                           |                                              |                                                                                                           |                                                                   |                      |

#### 2.4.1 Exploitation - Opencast Mine Details

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

|                                                                                                                                                                                                                      |                                                                                    |                                           |                                 |            |              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|------------|--------------|
|                                                                                                                                                                                                                      |                                                                                    |                                           |                                 |            | Rule         |
| 1                                                                                                                                                                                                                    | Number of pits / Blocks proposed for production                                    | 1                                         | 1                               | 0.000      | No Violation |
| Remark: 1 Pit Observed at 21Deg42Min18.35Sec N and 69Deg49Min28.24Sec E with 3 benches of irregular heights<br>Remark File: NIL                                                                                      |                                                                                    |                                           |                                 |            |              |
| 2                                                                                                                                                                                                                    | Quantity of ROM mineral production proposed (in T)                                 | 175000                                    | 13350                           | 161650.000 | No Violation |
| Remark: The process for expansion of Environmental Clearance (EC) is currently under progress. At present, Environmental Clearance has been granted for a capacity of 14,000 metric tonnes only.<br>Remark File: NIL |                                                                                    |                                           |                                 |            |              |
| 3                                                                                                                                                                                                                    | Recovery of salable/usable mineral quantity from ROM production in T)              | 175000                                    | 13350                           | 161650.000 | No Violation |
| Remark: The process for expansion of Environmental Clearance (EC) is currently under progress. At present, Environmental Clearance has been granted for a capacity of 14,000 metric tonnes only.<br>Remark File: NIL |                                                                                    |                                           |                                 |            |              |
| 4                                                                                                                                                                                                                    | Quantity of mineral reject/Sub-grade generation                                    | 0                                         | 0                               | 0.000      | No Violation |
| Remark: NIL<br>Remark File: NIL                                                                                                                                                                                      |                                                                                    |                                           |                                 |            |              |
| 5                                                                                                                                                                                                                    | Grade of mineral reject/sub-grade generation as per threshold value declared       | Above THV & below cut-off grade limestone | THV-Cao-34%(Min) & Mgo-5% (Max) | NIL        | No Violation |
| Remark: As reported no subgrade Material Generated<br>Remark File: NIL                                                                                                                                               |                                                                                    |                                           |                                 |            |              |
| 6                                                                                                                                                                                                                    | Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM | Manual / Mechanised                       | Manual / Mechanised             | 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 | Yes bench height proposed for 4 and 5 meters. | Irregular Bench Height             | Irregular Bench Height due to lagging in production | No Violation |
| Remark: 3 benches of irregular heights observed in a circular pattern.<br>Remark File: NIL |                                                                                                        |                                               |                                    |                                                     |              |
| 8                                                                                          | Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject            | No Proposal                                   | No beneficiation study carried out | NIL                                                 | No Violation |
| Remark: NIL<br>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                 | No work done | NIL       | No Violation         |
| Remark: NIL<br>Remark File: NIL |                                                        |                             |              |           |                      |
| 2                               | Quantity of dump material handling Proposed (in Tonne) | No proposal                 | No work done | NIL       | No Violation         |

|                                 |                                                                               |             |              |     |              |
|---------------------------------|-------------------------------------------------------------------------------|-------------|--------------|-----|--------------|
| Remark: NIL<br>Remark File: NIL |                                                                               |             |              |     |              |
| 3                               | Recovery of salable/usable mineral from dump production (in Tonne)            | No proposal | No work done | NIL | No Violation |
| Remark: NIL<br>Remark File: NIL |                                                                               |             |              |     |              |
| 4                               | Production from dump(s) during the year                                       | No proposal | No work done | NIL | No Violation |
| Remark: NIL<br>Remark File: NIL |                                                                               |             |              |     |              |
| 5                               | Quantity of mineral reject generation                                         | No proposal | No work done | NIL | No Violation |
| Remark: NIL<br>Remark File: NIL |                                                                               |             |              |     |              |
| 6                               | Grade of mineral reject generation and threshold value declared               | No proposal | No work done | NIL | No Violation |
| Remark: NIL<br>Remark File: NIL |                                                                               |             |              |     |              |
| 7                               | Any analysis or beneficiation study proposed & carried out for mineral reject | No proposal | No work done | NIL | No Violation |
| Remark: NIL<br>Remark File: NIL |                                                                               |             |              |     |              |
| 8                               | Manual / Mechanized method adopted for dump working                           | No proposal | No work done | 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) | No Proposal                 | No work Done | NIL       | No Violation         |
| Remark: NIL<br>Remark File: NIL |                                                                                 |                             |              |           |                      |
| 2                               | Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines         | No Proposal                 | No work Done | NIL       | No Violation         |
| Remark: NIL<br>Remark File: NIL |                                                                                 |                             |              |           |                      |
| 3                               | Number of active & Inative dumps                                                | No Proposal                 | No work Done | NIL       | No Violation         |
| Remark: NIL<br>Remark File: NIL |                                                                                 |                             |              |           |                      |
| 4                               | Number of dead dumps                                                            | No Proposal                 | No work Done | NIL       | No Violation         |
| Remark: NIL<br>Remark File: NIL |                                                                                 |                             |              |           |                      |
| 5                               | Number of dumps                                                                 | No Proposal                 | No work Done | NIL       | No                   |

|                                 |                                                                          |             |              |     |              |
|---------------------------------|--------------------------------------------------------------------------|-------------|--------------|-----|--------------|
|                                 | proposed for stabilised                                                  |             |              |     | Violation    |
| Remark: NIL<br>Remark File: NIL |                                                                          |             |              |     |              |
| 6                               | Stabilization Technique<br>(Terracing, plantation,<br>geo-textiles etc.) | No Proposal | No work Done | NIL | No Violation |
| Remark: NIL<br>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                 | No Work done | NIL       | No Violation         |
| Remark: NIL<br>Remark File: NIL |                                                                                              |                             |              |           |                      |
| 2                               | Year-wise area under backfilling of mined out area                                           | No Proposal                 | No Work done | NIL       | No Violation         |
| Remark: NIL<br>Remark File: NIL |                                                                                              |                             |              |           |                      |
| 3                               | Year-wise topsoil generation, Utilization                                                    | No Proposal                 | No Work done | NIL       | No Violation         |

|                                 |                                                   |             |              |     |              |
|---------------------------------|---------------------------------------------------|-------------|--------------|-----|--------------|
|                                 | and Stored proposal (in m3)                       |             |              |     | n            |
| Remark: NIL<br>Remark File: NIL |                                                   |             |              |     |              |
| 4                               | Total area fully reclaimed & rehabilitated        | No Proposal | No Work done | NIL | No Violation |
| Remark: NIL<br>Remark File: NIL |                                                   |             |              |     |              |
| 5                               | Locations of proposed reclamation & rehabilitated | No Proposal | No Work done | NIL | No Violation |
| Remark: NIL<br>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<br><br>Total area and numbers of plantation proposed. | No proposal for reclamation and rehabilitation by backfilling | No work done | NIL       | No Violation         |
| Remark: NIL<br>Remark File: NIL |                                                                                                                               |                                                               |              |           |                      |
|                                 |                                                                                                                               |                                                               |              |           |                      |

|                                 |                                                                                                                                             |                                                                                                                                                 |                                                                                                                                                                                                                 |                                                        |              |
|---------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|--------------|
| 2                               | Rehabilitation by making water reservoir                                                                                                    | No Proposal for Rehabilitation by making water reservoir                                                                                        | No work done                                                                                                                                                                                                    | NIL                                                    | No Violation |
| Remark: NIL<br>Remark File: NIL |                                                                                                                                             |                                                                                                                                                 |                                                                                                                                                                                                                 |                                                        |              |
| 3                               | Compliance of Rehabilitation of waste land within lease<br>i) Afforestation<br>ii) Area rehabilitated (ha)<br>iii) Method of rehabilitation | No Proposal                                                                                                                                     | No work done                                                                                                                                                                                                    | NIL                                                    | No Violation |
| Remark: NIL<br>Remark File: NIL |                                                                                                                                             |                                                                                                                                                 |                                                                                                                                                                                                                 |                                                        |              |
| 4                               | Compliance of Environmental monitoring (core zone & buffer zone)                                                                            | Green Belt Plantation - 300 Trees. Fencing - 815 m. Monitoring of AAQ, Water Quality Noise Level Survey Area Available for green belt - 0.30 Ha | Green Belt Plantation - 350 Trees. Fencing - 300 m. Monitoring of AAQ - all 4 quarters; Water Quality - all 4 quarters; Noise Level Survey - all 4 quarters Area Under Green Belt - 0.52 Ha. within lease area. | Proposed fencing of 815m but Fencing done of only 300m | Rule 11(1)   |
| Remark: NIL<br>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 | Grade Wise Sorting within Lease Area | Grade Wise Sorting within Lease Area | NIL       | No Violation         |

|                                 |                                                                                                     |                                 |                                                                     |     |              |
|---------------------------------|-----------------------------------------------------------------------------------------------------|---------------------------------|---------------------------------------------------------------------|-----|--------------|
| Remark: NIL<br>Remark File: NIL |                                                                                                     |                                 |                                                                     |     |              |
| 2                               | Different grade of mineral sorted out at mines                                                      | Chemical Grade and Cement Grade | Chemical Grade and Cement Grade                                     | NIL | No Violation |
| Remark: NIL<br>Remark File: NIL |                                                                                                     |                                 |                                                                     |     |              |
| 3                               | Any beneficiation process at mines                                                                  | No, Only Sorting and Sizing     | Only Sorting and Sizing is being done                               | NIL | No Violation |
| Remark: NIL<br>Remark File: NIL |                                                                                                     |                                 |                                                                     |     |              |
| 5                               | Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.) | Yes                             | Cement Grade is blended to Chemical Grade according to requirement. | NIL | No Violation |
| Remark: NIL<br>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 | No proposal                 | No work done | NIL       | No Violation         |
| Remark: NIL |                                             |                             |              |           |                      |

|                                 |                                                                                                             |                                                 |                                                                                                                                               |     |              |
|---------------------------------|-------------------------------------------------------------------------------------------------------------|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|-----|--------------|
| Remark File: NIL                |                                                                                                             |                                                 |                                                                                                                                               |     |              |
| 2                               | Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use           | No proposal                                     | No work done                                                                                                                                  | NIL | No Violation |
| Remark: NIL<br>Remark File: NIL |                                                                                                             |                                                 |                                                                                                                                               |     |              |
| 3                               | Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc) | No proposal                                     | No work done                                                                                                                                  | NIL | No Violation |
| Remark: NIL<br>Remark File: NIL |                                                                                                             |                                                 |                                                                                                                                               |     |              |
| 4                               | Plantation & Survival rate                                                                                  | Proposal for 300 Plants with survival Rate 80 % | 350 Plants Planted Survival Rate reported 85 % with total trees 2773. Plantation observed in 21Deg42min14.61sec N and 69Deg 49Min 25.52 Sec E | NIL | No Violation |
| Remark: NIL<br>Remark File: NIL |                                                                                                             |                                                 |                                                                                                                                               |     |              |
| 5                               | Water sprinkling on roads to control airborne dust                                                          | Proposed                                        | Water sprinkling on roads to control airborne dust done regularly as reported                                                                 | NIL | No Violation |
| Remark: NIL<br>Remark File: NIL |                                                                                                             |                                                 |                                                                                                                                               |     |              |

**2.10 : Annual Return Details**

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

|                                                                    |                                                                                      |                                                      |                                                                                        |     |              |
|--------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------------------------------------------------------------------|-----|--------------|
|                                                                    |                                                                                      |                                                      |                                                                                        |     | n under Rule |
| 1                                                                  | Submission of Online Monthly and Annual returns in prescribed period or not          | Yes                                                  | AR Submitted on 24/06/2025 MR Submitted up to December 2025 within the stipulated time | NIL | No Violation |
| Remark: NIL<br>Remark File: NIL                                    |                                                                                      |                                                      |                                                                                        |     |              |
| 2                                                                  | Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017 | Yes                                                  | ME - Mr. Mayank Srivastava Geologist - Mr. Sachin Kumar Sharma                         | NIL | No Violation |
| Remark: NIL<br>Remark File: NIL                                    |                                                                                      |                                                      |                                                                                        |     |              |
| 3                                                                  | Whether incomplete or false or wrong returns submitted (Rule 45(7))                  | NO                                                   | NO                                                                                     | NIL | No Violation |
| Remark: NIL<br>Remark File: NIL                                    |                                                                                      |                                                      |                                                                                        |     |              |
| 4                                                                  | Status of Approval of FMPCP u/r 24, 25 of MCDR,2017                                  | NO                                                   | No such Proposal                                                                       | NIL | No Violation |
| Remark: Lease is going to expire in 31/03/2030<br>Remark File: NIL |                                                                                      |                                                      |                                                                                        |     |              |
| 5                                                                  | Notices and Returns for the lease area submitted or not where fine applicable        | Yes                                                  | Yes Submitted within due date.                                                         | NIL | No Violation |
| Remark: NIL<br>Remark File: NIL                                    |                                                                                      |                                                      |                                                                                        |     |              |
| 6                                                                  | Scrutiny of Annual return on sale value, Ex. Mine price & production cost            | Ex. Mine price197.74 Rs. /T (Chemical), Captive used | Ex. Mine price197.74 Rs. /T (Chemical), Captive used                                   | NIL | No Violation |
| Remark: NIL                                                        |                                                                                      |                                                      |                                                                                        |     |              |

Remark File: NIL

2.11 : SDF Details

| S.N                             | Items for Reporting                                       | As Per Approved Mining Plan | Actual                                                | Deviation | Violatio<br>n under<br>Rule |
|---------------------------------|-----------------------------------------------------------|-----------------------------|-------------------------------------------------------|-----------|-----------------------------|
| 1                               | Start Ratings accorded<br>for mine during last 3<br>years | No Proposal                 | 2021-22-(4 Star) 2022-23-(4 Star) 2023-24-(4<br>Star) | NIL       | No<br>Violatio<br>n         |
| Remark: NIL<br>Remark File: NIL |                                                           |                             |                                                       |           |                             |

Part-III : Other Reports

3.1.1 : Upload Other Reports

| S.N. | Reports File                                          | Remark   File Description |
|------|-------------------------------------------------------|---------------------------|
| 1    | <a href="#">1767684298695cb8ca0d50738GUJ08103.pdf</a> | 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 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|----------------------|
| 1                                                                                                                                                   | Development -<br>Opencast : Location of<br>development w.r.t. lease<br>area                                     | In Pit 1 - 2400048N-2400234N 585321E-585564E                                                                                                             | Development and production done from Pit 1; in<br>the location 21Deg42Min18.35Sec N and<br>69Deg49Min28.24Sec E                                                                                                             | Not as per approved proposal; Deviation in the<br>proposed location. | Rule<br>11(1)        |
| Remark: 1 Pit Observed at 21Deg42Min18.35Sec N and 69Deg49Min28.24Sec E with 3 benches of irregular heights in Circular pattern<br>Remark File: NIL |                                                                                                                 |                                                                                                                                                          |                                                                                                                                                                                                                             |                                                                      |                      |
| 2                                                                                                                                                   | Progressive Mine<br>Closure Plan :<br>Compliance of<br>Environmental<br>monitoring (core zone<br>& buffer zone) | Green Belt Plantation - 300 Trees. Fencing - 815<br>m. Monitoring of AAQ, Water Quality Noise<br>Level Survey Area Available for green belt - 0.30<br>Ha | Green Belt Plantation - 350 Trees. Fencing - 300<br>m. Monitoring of AAQ - all 4 quarters; Water<br>Quality - all 4 quarters; Noise Level Survey - all 4<br>quarters Area Under Green Belt - 0.52 Ha. within<br>lease area. | Proposed fencing of 815m but Fencing done of<br>only 300m            | Rule<br>11(1)        |
| Remark: NIL<br>Remark File: NIL                                                                                                                     |                                                                                                                 |                                                                                                                                                          |                                                                                                                                                                                                                             |                                                                      |                      |
| 3                                                                                                                                                   | Progressive Mine<br>Closure Plan:<br>Compliance of<br>Environmental<br>monitoring (core zone<br>& buffer zone)  | Green Belt Plantation - 300 Trees. Fencing - 815<br>m. Monitoring of AAQ, Water Quality Noise<br>Level Survey Area Available for green belt - 0.30<br>Ha | Green Belt Plantation - 350 Trees. Fencing - 300<br>m. Monitoring of AAQ - all 4 quarters; Water<br>Quality - all 4 quarters; Noise Level Survey - all 4<br>quarters Area Under Green Belt - 0.52 Ha. within<br>lease area. | Proposed fencing of 815m but Fencing done of<br>only 300m            | Rule<br>11(1)        |
| Remark: NIL<br>Remark File: NIL                                                                                                                     |                                                                                                                 |                                                                                                                                                          |                                                                                                                                                                                                                             |                                                                      |                      |

Esigned by: NAMAN EKKA  
 Date: 15/01/2026 10:06:49 AM