

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	KAKANA BHASHAWADA QUARTZ	Lease Area (Ha) :	1.5479
Forest Area (Ha) :	N/A	Mine Code :	49GUJ12041
Registration Number :	IBM/1174/2011	Name of lessee :	KALPESHKUMAR
Address of lessee :	C-19, SIDHARTH BUNGLOWS ,SAMA-SAWALI ROAD, VADODARA	Phone of lessee :	-
Email of lessee :	Sminerals44@gmail.com	Fax Number :	N/A
Village :	Kakana Bhensavada	Taluka / Mandal :	Lunawada
District :	Mahisagar	Pincode :	390022
State :	Gujarat	Post Office :	N/A
Nearest Police Station :	N/A	Nearest Railway Station :	N/A
Date of Grant of Mining Lease :	2002-07-29	Date of Mining Lease Execution :	2002-07-29
Date of opening in the mine :	Nilsss		

Nominated Owner Details			
Name of the Nominated Owner :	N/A	Nominated Owner Address:	N/A
Nominated Owner Mobile :	N/A	Nominated Owner Email :	N/A
Nominated Owner Fax Number :	Nil	Date of Nominated Owner Appointment :	Nil
Mining Engineer Details			
Name of the Mining Engineer :	N/A	Qualification of Mining Engineer :	N/A
Address of Mining Engineer :	N/A	Phone of Mining Engineer :	N/A
Email of Mining Engineer :	N/A	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	Nil		
Geologist Details			
Name of the Geologist :	N/A	Qualification of Geologist :	N/A
Address of Geologist :	N/A	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 :	N/A	Qualification of Mine Manager :	N/A
Address of Mine Manger :	N/A	Phone of Mine Manger :	N/A
Email of Mine Manger :	N/A	Fax Number of Mine Manger :	N/A
Date of Mine Manger Appointment :	Nil		

Mineral(s) granted in lease and proved for mining :	QUARTZ	Date of Approval of Mining Plan / Modified Mining Plan / ROMP with five-year period :	2025-10-29 (2026 - 2029)
Method of mining :	Open Cast	Category :	OTHER_THAN_MECHANISED
Nature of Use :	Non Captive		

Part-II : Other Information

2.1.1 : Inspection Details

Inspecting Officer :	Sanjaya Kumar Sahoo
Designation :	JMG
Name of the Accompanying Official from Mine :	Shri Kalpeshbhai Ambalal Doshi
Designation of the Accompanying Official :	Lesse
Type of Inspection :	MPAS
Date of Inspection :	19/08/2025
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	Not Applicable	Not Applicable	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
2	Number of DTH Boreholes	No Proposal	Not Applicable	Not Applicable	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
3	Number of exploratory pits / trial pits	No Proposal	Not Applicable	Not Applicable	No Violation
Remark: TThe inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
4	Number of exploratory Trenches	No Proposal	Nil	Nil	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State					

Government. Remark File: NIL					
5	Lateral exploration status for the lease area - G1	Nil	Nil	0.0000	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
6	Lateral exploration status for the lease area- G2	1.54790	1.54790	0.000	No Violation
Remark: Adta as per approved Mining Plan 29-10-2025. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
7	Lateral exploration status for the lease area- G3	Nil	Nil	0.000	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
8	Lateral exploration status for the lease area- G4	Nil	Nil	0.0000	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
9	UNFC category wise reported Resources/Reserves as per MP/MMP ROMP	Not Applicable	As per approved RMP on 29-10-2025 (in tonnes): 122- 225406.35 222- 63808.29 Total- 289214.64	Nil	No Violation

	Total Reserves (111, 121 & 122) and Total Mineral Resources (331, 332 & 333 upto 334)				
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					

2.3.1 : Development - Opencast Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule
1	Location of development w.r.t. lease area	Pit-1	Pit-1	Nil	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
2	Quantity of overburden generation in m3	No Proposal	Not Applicable	Not Applicable	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
3	Quantity of topsoil	No Proposal	Not Applicable	Not Applicable	No

	generation in m3				Violation n
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
4	Stripping ratio : ore to OB ratio	1:0	1:0	Nil	No Violation n
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					

2.4.1 Exploitation - Opencast Mine Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation n under Rule
1	Number of pits / Blocks proposed for production	01	01	0.000	No Violation n
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
2	Quantity of ROM mineral production proposed (in T)	12593	No data	Nil	No Violation n

Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
3	Recovery of salable/usable mineral quantity from ROM production in T)	12593	No data	Nil	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
4	Quantity of mineral reject/Sub-grade generation	8395	No data	Nil	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
5	Grade of mineral reject/sub-grade generation as per threshold value declared	No data	No data	Nil	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	No data	No data	Nil	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
7	Whether height of	6m in Mineral	6m in Mineral	Nil	No

	benches in Overburden& mineral suitable for method of mining proposed in mining plan				Violatio n
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 sumission is not applicable. Hence actual work details are no available. Howerver some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	No Proposal	Not Applicable	Nil	No Violatio n
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 sumission is not applicable. Hence actual work details are no available. Howerver some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					

2.4.3 : Exploitation - Dump Working Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violatio n under Rule
1	Number of dumps proposed for production	No Proposal	Not Applicable	Not Applicable	No Violatio n
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 sumission is not applicable. Hence actual work details are no available. Howerver some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					

2	Quantity of dump material handling Proposed (in Tonne)	No Proposal	Not Applicable	Not Applicable	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
3	Recovery of salable/usable mineral from dump production (in Tonne)	No Proposal	Not Applicable	Not Applicable	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
4	Production from dump(s) during the year	No Proposal	Not ApplicableNot Applicable	Not Applicable	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
5	Quantity of mineral reject generation	No Proposal	Not Applicable	Not Applicable	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
6	Grade of mineral reject generation and threshold value declared	No Proposal	Not Applicable	Not Applicable	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State					

Government. Remark File: NIL					
7	Any analysis or beneficiation study proposed & carried out for mineral reject	No ProposalNo Proposal	Not Applicable	Not Applicable	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
8	Manual / Mechanized method adopted for dump working	No Proposal	Not Applicable	Not Applicable	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. 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	Not Applicable	Not Applicable	No Violation
Remark: NIL Remark File: NIL					
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings	No Proposal	Not Applicable	Not Applicable	No Violation

	and Fines				
Remark: NIL Remark File: NIL					
3	Number of active & Inactive dumps	No Proposal	Not Applicable	Not Applicable	No Violatio n
Remark: NIL Remark File: NIL					
4	Number of dead dumps	No Proposal	Not Applicable	Not Applicable	No Violatio n
Remark: NIL Remark File: NIL					
5	Number of dumps proposed for stabilised	No Proposal	Not Applicable	Not Applicable	No Violatio n
Remark: NIL Remark File: NIL					
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	No Proposal	Not Applicable	Not Applicable	No Violatio n
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	Violatio n under
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					Rule
1	Status on part or full extraction of mineral from mined out area before starting backfilling	No Proposal	Not Applicable	Not Applicable	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
2	Year-wise area under backfilling of mined out area	No Proposal	Not Applicable	Not Applicable	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
3	Year-wise topsoil generation, Utilization and Stored proposal (in m3)	No Proposal	Not Applicable	Not Applicable	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
4	Total area fully reclaimed & rehabilitated	No Proposal	Not Applicable	Not Applicable	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
5	Locations of proposed reclamation & rehabilitated	No Proposal	Not Applicable	Not Applicable	No Violation

Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government.
Remark File: NIL

2.7.1 : Progressive Mine Closure Plan (PMCP) Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violatio n under Rule
1	Compliance on reclamation and rehabilitation by backfilling/Other means Total area and numbers of plantation proposed.	No Proposal	Not Applicable	Not Applicable	No Violatio n
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
2	Rehabilitation by making water reservoir	No Proposal	Not Applicable	Not Applicable	No Violatio n
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
3	Compliance of Rehabilitation of waste land within lease	No Proposal	Not Applicable	Not Applicable	No Violatio n

	i) Afforestation ii) Area rehabilitated (ha) iii) Method of rehabilitation				
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
4	Compliance of Environmental monitoring (core zone & buffer zone)	Yes	Done	Nil	No Violatio n
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					

2.8.1 : Mineral Conservation Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violatio n under Rule
1	ROM Mineral dispatch or grade-wise sorting within lease area	12593	No data	Nil	No Violatio n
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
2	Different grade of mineral sorted out at	No Proposal	Not Applicable	Nil	No Violatio

	mines				n
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
3	Any beneficiation process at mines	No Proposal	Not Applicable	Not Applicable	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	No Proposal	Not Applicable	Not Applicable	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	No Proposal	Not Applicable	Not Applicable	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State					

Government. Remark File: NIL					
2	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	No Proposal	Not Applicable	Not Applicable	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	No Proposal	Not Applicable	Not Applicable	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
4	Plantation & Survival rate	20 plants	Plantation done	Nil	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
5	Water sprinkling on roads to control airborne dust	Yes	Water sprikling was seen during inspection.	Nil	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					

2.10 : Annual Return Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule
1	Submission of Online Monthly and Annual returns in prescribed period or not	Annual Return 2024-25 submission is not applicable	Annual Return 2024-25 submission is not applicable. January-2026 Monthly Return was submitted on 09-09-2026.	Nil	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Annual Return 2024-25 submission is not applicable	Annual Return 2024-25 submission is not applicable	Nil	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	Annual Return 2024-25 submission is not applicable	Annual Return 2024-25 submission is not applicable	Nil	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	Not applicable	Not applicable	Nil	No Violation

Remark: Lease period is upto 30-03-2030. Remark File: NIL					
5	Notices and Returns for the lease area submitted or not where fine applicable	As per Statute	Monthly Returns submitted	Nil	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	Annual Return 2024-25 submission is not applicable	Annual Return 2024-25 submission is not applicable	Nil	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. 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	Not Applicable	Not Applicable	Not Applicable	No Violation
Remark: The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. The inspection was done for Review of Mining Plan of Kakana Bhensavada Quartz Mine. Annual Return 2024-25 submission is not applicable. Hence actual work details are no available. However some proposal details for F.Y. 2024-25 are taken from Mining Plan approved by State Government. Remark File: NIL					

Part-III : Other Reports

3.1.1 : Upload Other Reports

S.N.	Reports File	Remark File Description
1	177277846669aa73e274e7dOrthomosaic with 100m Buffer and Profiles.pdf	Orthomosaic with 100m Buffer and Profiles
2	177277846669aa73e27ba36MIDPAS Report.pdf	MIDPAS Report

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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Esigned by: Sanjaya Kumar Sahoo
Date: 06/03/2026 12:03:41 PM