

INDIAN BUREAU OF MINES

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

Part-I : General Information

1.1.1 Mine Details

Name of the Mine :	GOTTIMUKHALA	Lease Area (Ha) :	13.45
Forest Area (Ha) :	N/A	Mine Code :	49APR13002
Registration Number :	IBM/857/2011	Name of lessee :	VBC WOOD DISTILLATION (P) LTD
Address of lessee :	6-2-913/914,IIIRD FLOOR, PROGRESSIVE TOWERS ,KHAIRATHABAD, HYDERABAD	Phone of lessee :	040-23301166
Email of lessee :	Prasadvbcil@gmail.com	Fax Number :	N/A
Village :	Gottimukkala	Taluka / Mandal :	Shankarampet (A)
District :	Medak	Pincode :	500004
State :	Telangana	Post Office :	N/A
Nearest Police Station :	Shankarampet	Nearest Railway Station :	Zaheerabad
Date of Grant of Mining Lease :	2006-08-23	Date of Mining Lease Execution :	2006-08-23
Date of opening in the mine :	2006-08-23		

Nominated Owner Details			
Name of the Nominated Owner :	Mr MATHUKUMILLI PRASAD	Nominated Owner Address:	Prashanth Nagar
Nominated Owner Mobile :	9177317777	Nominated Owner Email :	Siliconminespvt.ltd@gmail.com
Nominated Owner Fax Number :	Nil	Date of Nominated Owner Appointment :	2020-09-02
Mining Engineer Details			
Name of the Mining Engineer :	B.Pavan Kumar	Qualification of Mining Engineer :	Btech(Mining)
Address of Mining Engineer :	Shankarampeta Mandal,Medak District	Phone of Mining Engineer :	N/A
Email of Mining Engineer :	Vbc@vbcindia.com	Fax Number of Mining Engineer :	N/A
Date of Mining Engineer Appointment :	2022-06-22		
Geologist Details			
Name of the Geologist :	B.Raju	Qualification of Geologist :	Msc.Geology
Address of Geologist :	Shankarampeta Mandal,Medak District	Phone of Geologist :	N/A
Email of Geologist :	Vbc@vbcindia.com	Fax Number of Geologist :	N/A
Date of Geologist Appointment :	2021-03-17		
Mine Manager Details			
Name of the Mine Manager :	B.Pavan Kumar	Qualification of Mine Manager :	BTech(Mining)
Address of Mine Manger :	Shankarampeta Mandal,Medak District	Phone of Mine Manger :	N/A
Email of Mine Manger :	Vbc@vbcindia.com	Fax Number of Mine Manger :	N/A
Date of Mine Manger Appointment :	2022-06-22		

Mineral(s) granted in lease and proved for mining :	QUARTZ	Date of Approval of Mining Plan / Modified Mining Plan / ROMP with five-year period :	N/A
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 :	A V RAMESH KUMAR
Designation :	Junior Mining Geologist
Name of the Accompanying Official from Mine :	Sri Suresh
Designation of the Accompanying Official :	Representative of Lessee
Type of Inspection :	MCDR
Date of Inspection :	19/08/2026
Review year considered for MCDR Inspection :	2025-2026

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 exploration proposed during the year 2025-26	No exploration carried out during 2025-26	None	No Violation
Remark: During the lessee has been advised to carry out the exploration as per MEMC rules,2015 amended as on date. Remark File: NIL					
2	Number of DTH Boreholes	Nil	Nil	0.000	No Violation
Remark: None Remark File: NIL					
3	Number of exploratory pits / trial pits	Nil	Nil	0.000	No Violation
Remark: None Remark File: NIL					
4	Number of exploratory Trenches	Nil	Nil	0.000	No Violation
Remark: None Remark File: NIL					
5	Lateral exploration status for the lease area - G1	1.74	1.74	0.000	No Violation
Remark: None Remark File: NIL					

6	Lateral exploration status for the lease area-G2	Nil	Nil	0.000	No Violation
Remark: None Remark File: NIL					
7	Lateral exploration status for the lease area-G3	Nil	Nil	0.000	No Violation
Remark: None Remark File: NIL					
8	Lateral exploration status for the lease area-G4	11.71	11.71	0.000	No Violation
Remark: None Remark File: NIL					
9	UNFC category wise reported Resources/Reserves as per MP/MMP ROMP Total Reserves (111, 121 & 122) and Total Mineral Resources (331, 332 & 333 upto 334)	(111) 1,043,949 tons (211) 25240 tons	(111) 1,043,949 tons (211) 25240 tons	None	No Violation
Remark: The reserve/resource has been estimated by the lessee and approved by the State Government. Remark File: NIL					

2.3.1 : Development - Opencast Details

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S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule
1	Location of development w.r.t. lease area	During the year 2025-26 it was proposed to carry out excavation between grids N-1992475-1993025 and E-805200-805550	Same was noticed during the inspection	None	No Violation
Remark: None Remark File: NIL					
2	Quantity of overburden generation in m3	4600	1000	3600.000	No Violation
Remark: The generation of overburden/waste was less than the proposed due to the reason that the expected development could not take place for low market demand. Remark File: NIL					
3	Quantity of topsoil generation in m3	0	0	0.000	No Violation
Remark: None Remark File: NIL					
4	Stripping ratio : ore to OB ratio	0	0	0.000	No Violation
Remark: Not furnished in the approved mining plan document 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
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.					n under Rule
1	Number of pits / Blocks proposed for production	1	1	0.000	No Violation
Remark: None Remark File: NIL					
2	Quantity of ROM mineral production proposed (in T)	213778	29126	184652.000	No Violation
Remark: The proposed production could not achieved due to sluggish market demand as informed by the lessee. Remark File: NIL					
3	Recovery of salable/usable mineral quantity from ROM production in T)	213778	29126	184652.000	No Violation
Remark: The proposed production could not achieved due to sluggish market demand as informed by the lessee. Remark File: NIL					
4	Quantity of mineral reject/Sub-grade generation	0	0	0.000	No Violation
Remark: None Remark File: NIL					
5	Grade of mineral reject/sub-grade generation as per threshold value declared	0	0	0.000	No Violation
Remark: None Remark File: NIL					
6	Manual/Mechanised method adopted for segregating subgrade/mineral rejects from ROM	0	0	0.000	No Violation

Remark: None Remark File: NIL					
7	Whether height of benches in Overburden& mineral suitable for method of mining proposed in mining plan	7	9	-2.000	No Violation
Remark: During the inspection it was noticed that the bench heigh was slightly higher than the approved height in the mining plan. The lessee was advised to make necessary proposals in the to be submitted review of mining plan document to IBM. Remark File: NIL					
8	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	0	0	0.000	No Violation
Remark: None 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	0	0	0.000	No Violation
Remark: None Remark File: NIL					
2	Quantity of dump material handling	0	0	0.000	No Violation

	Proposed (in Tonne)				n
Remark: None Remark File: NIL					
3	Recovery of salable/usable mineral from dump production (in Tonne)	0	0	0.000	No Violation
Remark: None Remark File: NIL					
4	Production from dump(s) during the year	0	0	0.000	No Violation
Remark: None Remark File: NIL					
5	Quantity of mineral reject generation	0	0	0.000	No Violation
Remark: None Remark File: NIL					
6	Grade of mineral reject generation and threshold value declared	0	0	0.000	No Violation
Remark: None Remark File: NIL					
7	Any analysis or beneficiation study proposed & carried out for mineral reject	0	0	0.000	No Violation
Remark: None Remark File: NIL					
8	Manual / Mechanized method adopted for dump working	0	0	0.000	No Violation

Remark: None
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)	Yes separate dumping was proposed for waste	A separate dump for waste was noticed on the western part of the lease	None	No Violation
Remark: None Remark File: NIL					
2	Location of Topsoil, OB/Waste, Mineral Reject dumps, Tailings and Fines	0	0	0.000	No Violation
Remark: None Remark File: NIL					
3	Number of active & Inative dumps	1 active	1 active	None	No Violation
Remark: None Remark File: NIL					
4	Number of dead dumps	0	0	0.000	No Violation
Remark: None Remark File: NIL					

5	Number of dumps proposed for stabilished	0	0	0.000	No Violation
Remark: None Remark File: NIL					
6	Stabilization Technique (Terracing, plantation, geo-textiles etc.)	0	0	0.000	No Violation
Remark: None 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	0	0	0.000	No Violation
Remark: No area has matured for reclamation. Remark File: NIL					
2	Year-wise area under backfilling of mined out area	0	0	0.000	No Violation
Remark: None Remark File: NIL					
3	Year-wise topsoil	0	0	0.000	No

	generation, Utilization and Stored proposal (in m3)				Violation
Remark: None Remark File: NIL					
4	Total area fully reclaimed & rehabilitated	0	0	0.000	No Violation
Remark: None Remark File: NIL					
5	Locations of proposed reclamation & rehabilitated	0	0	0.000	No Violation
Remark: None Remark File: NIL					

2.7.1 : Progressive Mine Closure Plan (PMCP) Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule
1	Compliance on reclamation and rehabilitation by backfilling/Other means Total area and numbers of plantation proposed.	0	0	0.000	No Violation
Remark: None Remark File: NIL					

2	Rehabilitation by making water reservoir	0	0	0.000	No Violation
Remark: None Remark File: NIL					
3	Compliance of Rehabilitation of waste land within lease i) Afforestation ii) Area rehabilitated (ha) iii) Method of rehabilitation	50 saplings proposed to be planted during 2025-26	50 saplings were planted during 2025-26	0.000	No Violation
Remark: None Remark File: NIL					
4	Compliance of Environmental monitoring (core zone & buffer zone)	0	0	0.000	No Violation
Remark: None 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	0	0	0.000	No Violation

Remark: None Remark File: NIL					
2	Different grade of mineral sorted out at mines	0	0	0.000	No Violation
Remark: None Remark File: NIL					
3	Any beneficiation process at mines	0	0	0.000	No Violation
Remark: None Remark File: NIL					
5	Utilization of Mineral Rejects or Sub-grade (Blending at ROM stage, Blending after Processing etc.)	0	0	0.000	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	0	0	0.000	No Violation
Remark: None					

Remark File: NIL					
2	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	0	0	0.000	No Violation
Remark: None Remark File: NIL					
3	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	0	0	0.000	No Violation
Remark: None Remark File: NIL					
4	Plantation & Survival rate	50 saplings were proposed with 80% survival.	50 saplings were planted	Nil	No Violation
Remark: None Remark File: NIL					
5	Water sprinkling on roads to control airborne dust	Yes	Yes	none	No Violation
Remark: None Remark File: NIL					

2.10 : Annual Return Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violatio
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					n under Rule
1	Submission of Online Monthly and Annual returns in prescribed period or not	Yes	Yes	None	No Violation
Remark: None Remark File: NIL					
2	Appointment of Mining Engineer & Geologist as per provisions of Rule 55 of MCDR,2017	Yes	Yes	None	No Violation
Remark: None Remark File: NIL					
3	Whether incomplete or false or wrong returns submitted (Rule 45(7))	None	None	None	No Violation
Remark: None Remark File: NIL					
4	Status of Approval of FMPCP u/r 24, 25 of MCDR,2017	Not Applicable	Not Applicable	Not Applicable	No Violation
Remark: None Remark File: NIL					
5	Notices and Returns for the lease area submitted or not where fine applicable	None	None	None	No Violation
Remark: None Remark File: NIL					
6	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	Rs.354.77 per ton	Rs.354.77 per ton	None	No Violation
Remark: None					

Remark File: NIL

2.11 : SDF Details

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violatio n under Rule
1	Start Ratings accorded for mine during last 3 years	Not Applicable	Not Applicable	None	No Violatio n
Remark: Star Rating Template submitted for the year 2025-26. Remark File: NIL					

Part-III : Other Reports

3.1.1 : Upload Other Reports

S.N.	Reports File	Remark File Description
1	NIL	None

Part-IV : Summary Details

4.1 : Summary of Violations

S.N	Items for Reporting	As Per Approved Mining Plan	Actual	Deviation	Violation under Rule
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Final Submitted

Esigned by: A V RAMESH KUMAR
Date: 21/08/2026 05:05:30 PM