

भारत सरकार

GOVERNMENT OF INDIA

खान मंत्रालय

MINISTRY OF MINES

भारतीय खान ब्युरो

INDIAN BUREAU OF MINES क्षेत्रीय खान नियंत्रक कार्यालय



OFFICE OF REGIONAL CONTROLLER OF MINES

29, इंडस्ट्रियल सबर्ब, II स्टेज, तुमकुर रोड,

गोरगुंटापाल्या येशवंतपुर

बेंगलूरु -56002

दूरभाष: (080) 39505368 / 29720499 Email ID: ro. bangalore@ibm.gov.in

सं/No.: KNT/RCH/G-4/BNG-Vol-III

Mine-code: 27KAR16004

दिनांक/Dated: 10/10/2022

To,

Sri. M. Prakash, Executive Director(I/C), Hirabuddinni Gold Mine, M/s. The Hutti Gold Mines Co. Ltd., Hutti Camp, Hutti

Hutti Camp, Hutti Taluka-Lingasugur,

Dist.- Raichur-584115, Karnataka- prakash.bahadur@ka.gov.in

विषय/Subject: Violation of provisions of MCDR 2017 read with MCDR(Amendment),2021 in respect of your Hirabuddinni Gold Mine, ML 2578 over an extent of 22.18 ha(as per lease dead), in Buddini Village, Sirvar Taluk, Raichur District of Karnataka State.

Sir,

The following provisions of the Mineral Conservation and Development Rules, 2017 read with Mineral Conservation and Development (Amendment) Rules, 2021 were found violated in your above mine during inspection on 27.09.2022 by the undersigned along with Shri K. Srinivas, JMG in presence of Sri Kumar Mohan Singh, Mine Manager, Sri Ramesh. G, Geologist, Sri Johnson, Mining Engineer and other mine officials:

Rules	Nature of Violations observed
Rules	
	Review and updation of Mining Plan was approved by IBM vide letter no.
	279/717/2001/BNG dated 30/12/2020 for the period 2021-22 to 2025-26. The
	deviations observed in mining operation vis-à-vis approved document are given
11 (1)	below.
	 i) It was observed that no exploration has been carried out in the year 2021- 22 against the proposed surface exploratory drilling of 1 borehole with 300 meterage along section line 1-1' and one trench of depth 2m.
	ii) It was observed that against the total proposed development of 680 m (470 m on lode & 210 m off lode development) only 244 m (114 m on lode & 130m off lode) development has been carried out for the year 2021-22.
	iii) The ROM production for the year 2021-22 is only '19177" tonnes against the proposed production of 59,515 tons which is 67 % less than the approved proposal. The corresponding waste handling is also only 1794 tons against the proposed waste handling quantity of 6660 tons for the year 2021-22.
	iv) The ore production was proposed from stope S-7 between 3 rd level to 5 th level of Mother lode during the year 2021-22, however ore production was carried out from stope S-6 between 2 nd level to 3 rd level.
	v) The plantation along 7.5 m safety zone at South west portion between

- mine lease pillars BP-A to BP-M for 0.56 ha with 1400 nos. of saplings have not been carried out as per the proposal for the year 2021-22.
- vi) The Quarterly progress report for stoping and development have not been submitted to this office, as per the stoping permission condition

34A (1)

The processed output [digital elevation model (DEM) and Orthomosaic] have not been submitted in accordance with the Standard Operating Procedures under sub rule (5) of rule 34A of MCDR, 2017 for carrying out drone survey and submission of Digital Aerial Images of Mining areas.

- i)The DEM resolution is 25 cm which should be 15 cm per pixel or better for DEM.
- ii)The GCP co-ordinates have not been submitted in degrees, minutes, and seconds. The permanent ground control points details have not been specifically identified/mentioned.
- iii)The Boundary pillar co-ordinates in degrees, minutes, and seconds (in decimals) as provided in excel sheet are not matching with the State Govt. authenticated DGPS lease sketch/approved mining plan. The mine lease boundary shp. file created is not matching with the pillar position. There is also shifting in the actual pillar position on ground as observed from Orthomosaic image after overlapping the provided pillar shp. files (BP-A etc.).
- iv) The shp files under map of the mining lease area i.e., Mining, afforestation, Reclaimed & Rehabilitated etc. have not been prepared as per the data output and format for SOP and FA table of approved document.
- v) The drone survey log sheet does not provide complete details like front and side overlap percentage etc.
- vi)The output data submission form for the drone survey i.e., Annexure-I with all details i.e., Actual & proposed excavation (mineral & waste) have not been provided correctly. It is to be also mentioned specifically that the excavation is from underground.
- 02. In this connection, it is brought to your notice that the above violations constitute an offence punishable under Rule 62 of MCDR (Amendment), 2021.
- 03. The mining operations can be suspended under rule 11(2), if compliance of rule 11(1) is not found satisfactory.
- 04. You are advised to rectify the above violations immediately and intimate the position to this office **within 45 (Forty-Five) days** from the date of issue of this letter.

भवदीय/Yours faithfully,

(Sandeep Kumar Singh)
Assistant Controller of Mines
Indian Bureau of Mines

Copy for kind information to:

- 1. The Controller of Mines (SZ), Indian Bureau of Mines, Bangalore.
- 2. Sri. Prabhuling Kavalikatti, IAS, The Managing Director, The Hutti Gold Mines Co. Ltd., 3rd Floor, KHB shopping Complex, National Games Village, Koramangla, Bangalore-560 047- p.kavalikatti@ka.gov.in
- 3. The Director, Dept. of Mines & Geology, 49, Khanij Bhavan, Race Course Road, Bangalore-560 001
- 4. Sri P. Suresh, Agent, Hirabuddinni Gold Mine, The Hutti Gold Mines Co. Ltd., Hutti Camp, Hutti Taluka-Lingasugur, Dist.- Raichur-584115- <u>suresh.pamshetty@ka.gov.in</u>,

(Sandeep Kumar Singh) Assistant Controller of Mines

Indian Bureau of Mines