



भारत सरकार
GOVERNMENT OF INDIA
खान मंत्रालय
MINISTRY OF MINES
भारतीय खान ब्यूरो
INDIAN BUREAU OF MINES



क्षेत्रीय खान नियंत्रक कार्यालय
OFFICE OF REGIONAL CONTROLLER OF MINES

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29, इंडस्ट्रियल सबर्ब, II स्टेज, तुमकुर रोड,
गोरगुंटापाल्या येशवंतपुर,
बेंगलुरु -560022

सं/No.KNT/BLR/FE/433/BNGMine-code:30KAR03154दिनांक/Dated: 13/02/2023

To,
Shri Arun Kumar Chirania,
Nominated Owner,
S.M. Block Iron ore Mine.
M/s. M. Hanumantha Rao.
H.No.37, W. No.17, Ground floor
Main Road, Near Park, Patel Nagar
Ballari-583 101
Karnataka
Email Id-chirania.arun@gmail.com mhraomines@gmail.com

विषय/Subject: **Violation of provisions of MCDR 2017 read with MCDR(Amendment),2021 in respect of your S.M Block Iron ore Mine, ML 2505 of M/s.M. Hanumantha Raoover an extent of 40.47ha, inNarayanapurVillage, SandurTaluk, Ballari 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 21.01.2023by undersignedin presence of ShriK. Venkatasreedhar, Mine Manager, Shri M.V. Mahesh, Mining Engineer, Shri C. Nagabushana,Geologistand other mining officials:

Rules	Nature of Violations observed
11 (1)	Review and updation of Mining Plan was approved by IBM vide letter no. 279/119/89/BNGdated 03/02/2021, for the period 2021-22 to 2025-26& Modification of Mining plan by IBM vide letter no 279/119/89/BNG dated 01/06/2022 for the period 2022-23 to 2025-26.The deviations observed in mining operation vis-à-vis approved document are given below. i) The south western portion of the benches ofeastern pitbetween section B-B' to C-C' (N-1658143, E-680274) have not maintainedsystematic 10 m bench height& width between 775 mRL to 725 mRLas per proposal.
31(4)	The plans and sections required under these rules shall be maintained up to date showing also the respective proposal of approved mining plan for various activities pertaining to that year, within three months in case of category 'A' mines as referred to in clause (a) of sub-rule (2) of rule 55. It was observed during inspection that the plans maintained have not shown the respective proposal of approved mining plan as per the provision of this rule.

33	The holder of a mining lease shall, on or before the 30th day of June every year submit a digital copy along with a print copy of the surface geological plans and sections maintained under rule 32 along with the annual return. The same has not been submitted
34A.	<p>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.</p> <p>i)The DEM resolution is 26 cm which should be 15 cm per pixel or better for DEM. Also, the 100 m buffer shp. file of the mine lease boundary not created.</p> <p>ii)The GCPs have not been established/maintained in the mine as per SOP. The details of GCPs (.shp & MS-Excel) have also not been provided as per the SOP.</p> <p>iii)The shp files under map of the mining lease area for actual excavation, Mineral storage, waste dump, afforestation, Reclaimed & Rehabilitated area within the lease for preceding financial year have not been prepared and submitted as per SOP format.</p> <p>iv)The shp. file of Boundary pillars has not been provided in polygon type. Additionally, the co-ordinates of Boundary pillars have not been provided in MS-excel as per SOP.</p> <p>v)The RMSE report, drone survey log sheet has not been submitted as per SOP.</p> <p>vi)The output data submission form for the drone survey i.e., Annexure-I with all details as per SOP have not been submitted.</p>

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. The Director, Dept. of Mines & Geology, 49, Khanij Bhavan, Race Course Road, Bangalore-560001.

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