VIOLATION LETTER

Date: 20.07.2022



भारत सरकार GOVERNMENT OF INDIA खान मंत्रालय MINISTRY OF MINES भारतीय खान ब्यूरो INDIAN BUREAU OF MINES क्षेत्रीय खान नियंत्रक के कार्यालय OFFICE OF THE REGIONAL CONTROLLER OF MINES



BY SPEED POST

Phone: 0674-2352463 Tele Fax: 0674-2352490 E-mail: ro.bhubaneshwar@ibm.gov.in

Plot No.149, Pokhariput BHUBANESWAR-751020

No. ORI/IRON-MN/SNG/MCDR-60/BBS

To

Shri Meraj Yusha, Managing Director, M/s Yazdani Steel & Power Ltd, Fortune Tower, 5th Floor, A-Zone, Chandrasekharpur, Bhubaneswar-751023

Sub: Violation of provisions of MCDR, 2017 in respect of your Kolmong Iron & Manganese Mine over an area of 218.481 ha (As per DGPS)/ 218.530 ha (As per ROR) in Sundargarh district of Odisha State.

Sir,

The following provisions of Mineral Conservation and Development Rule, 2017 (MCDR, 2017) were found violated in respect of the above said mine during inspection on 07.07.2022 by Shri Ashok Kumar Pany, Assistant Mining Engineer of this office, in presence of mines manager.

| | , | , |
|-------|--|---|
| Rule | Proposed as per Mining Plan/ Rule Position | Violation |
| No. | | |
| 11(1) | (i) As per the Mining Plan approved vide letter No. MP/A/26-ORI/BHU/2020-21 dated 20.11.2020 it was proposed to drill 80 nos. of exploratory bore holes in the year 2020-21 and 107 nos. of exploratory bore holes in the year 2021-22. (ii) The it was proposed to develop the quarry 6&7 within grid 2428700 N & 2428900 N. | (i) During inspection it was observed no bore holes drilled during the year 2020-21 and 22 nos. of bore holes drilled during the year 2021-22. (ii) On examination of Drone image and updated surface map it was observed that the Quarry 6& 7 extends towards 2428940 N. (iii) The retaining wall of waste dump near quarry 6 &7 not constructed/maintained on lease boundary side to arrest the waste material. The height of other waste dumps also not maintained. (iv) From the annual return submitted for the year 2021-22 it is observed that no such conversion has been carried out during the year. |
| | (iii) The maintenance of Retaining wall and Garland drain was proposed. (iv) As per the Pre-feasibility report annexed in the Mining Plan it was proposed to convert the Manganese Ore to Silico Manganese for value addition for economic viability of the project. | |
| 33 | The holder of a mining lease shall, on or before the 30 th day of June every year submit to the authorized officer, as the case may be, and the State Government, a digital copy along with a print copy of the surface geological plans and sections maintained under rule 32. | The copy of surface geological plans and sections has not been submitted for the year 2021-22 to the Regional Controller Mines. |

Every lessee having an annual excavation plan of one million tonne or more in a particular year; or leased area of fifty hectare or more, shall carry out a drone survey of the leased area and upto hundred metres outside the lease boundary in the month of April or May every year and submit the processed output [digital elevation model (DEM) and Orthomosaic] images obtained from such survey or any other format as may be specified by the Indian Bureau of Mines in this regard to the Controller General on or before 1st day of July every year.

On examination of the Drone image submitted it was observed that the same is not as per the SoP issued by Indian Bureau of Mines. The deficiencies is as follows:-

- (i) The Orthomozaic image is not multispectral RGB form i.e. Band-III not present.
- (ii) 100m buffer image not submitted around the lease boundary.
- (iii) GCPs data was not submitted in .shp and MS-Excel format.
- (iv) Lease boundary pillar co-ordinates not submitted in .shp and MS-Excel format.
- (v) Drone Survey log sheet not submitted.
- (vi) Output data submission form for Drone survey as Annexure-I not submitted.

02. In this connection, it is brought to your notice that the above violations constitute an offence punishable under Rule 62 of MCDR, 2017.

Besides, inability to comply with the provisions of Rule 11(1) is liable for suspension of mining operations according to the provisions of Rule 11(2) of MCDR, 2017.

03. You are advised to rectify the above violations immediately and intimate the position to this office within 45 (forty five) days from issue of this letter.

Yours faithfully,

(संजीब कुमार मोहापात्र) वरिष्ठ खनन भूविज्ञानी

Copy forwarded for kind information to:

- (1) The Director of Mines, Directorate of Mines, Government of Odisha, Heads of Department Building, Bhubaneswar-751 001
- (2) The Controller of Mines (EZ), Indian Bureau of Mines, CP-13, Sector V Salt Lake City, Kolkata-700 091.

(संजीब कुमार मोहापात्र) वरिष्ठ खनन भूविज्ञानी