



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

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No:- IBM/GHY/ASM/NCH/LST-4

Dated- 31.10.2017

To,
Shri. R.A. Krishna Kumar, (Nominated Owner)
Jamunanagar Limestone Mine, M/s Vinay Cement Ltd.
P.O- Umrangsho- 788931, Taluq- Haflong, Dima Hasao, Assam
e-mail: ra.krishnakumar@dalmiacement.com

Subject: Violation of provisions of Mineral Conservation and Development Rules, 2017, in respect of your Jamunanagar limestone mine over an extent of 35 Ha. in Dima Hasao district of Assam.

Sir,

The following provisions of MCDR, 2017 were found violated in your above mine during the inspection on 25-26th Oct. 2017 by the undersigned & Shri. SK Mohapatra, SMG, in presence of your mine officials Mr. Vemula Dhananjaya, DGM/ Mr. A.Adhikari (Geologist)/ Mr. SS Behera (Mining Engineer).

Rule Number	Nature of violations observed
12(1) The prospecting and mining operations shall be carried out in such a manner so as to ensure systematic development of mineral deposits, conservation of minerals and protection of the environment.	The mine has not been systematically developed to facilitate concurrent/ early reclamation. The mine is in a hilly terrain. The benches at upper elevations are proposed to be developed at a later period. This will not facilitate any of the mine benches to mature for reclamation till the conceptual stage.
13(1) In open cast workings, the benches formed shall be so arranged that the benches in ore or mineral and overburden are separate so as to avoid mixing of waste with the ore or minerals.	The limestone deposit has interstitial shale's. A universal bench height of 8m has been proposed in both ore/ waste benches without proper interpretation of the borehole logs/ geological sections. The bench height configuration in ore/ waste therefore needs to be re-looked to avoid mixing of waste with ore.
13(2) The benches in overburden shall be kept sufficiently in advance so that their workings do not interfere with the working of ore or minerals.	The waste benches have not been kept sufficiently advanced ahead of the ore benches. Even at places there is no advancement at all.

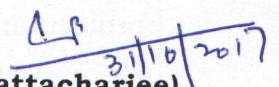
Rule Number	Nature of violations observed
14(4) The ground selected for dumping of overburden, waste material, the sub-grade or non-saleable ores or minerals shall be proved for absence or presence of underlying mineral deposits before it is brought into use for dumping.	The lease is of 35 Ha. only and the planned OB/ waste generation is relatively substantial. These wastes are being dumped at places which have not been proved of the absence of underlying mineral deposit.
32(1)(a) & 32(5)(b) regarding type of plans & sections to be maintained by the holder of mining lease.	The surface plan & environment plan has not been updated.
37(1) Every holder of a prospecting licence, prospecting license cum mining lease or a mining lease shall take steps so that the overburden, waste rock, rejects and fines generated during prospecting and mining operations or tailings, slimes and fines produced during sizing, sorting and beneficiation or metallurgical operations shall be stored in separate dumps.	The mine rejects & overburden are being dumped in the same dump.
37(2) The dumps shall be properly secured to prevent escape of material there from in harmful quantities which may cause degradation of environment and to prevent causation of floods.	The mine is in a heavy rainfall area and a part of the mine run-off water flows through these dumps forming gullies & reaching the downstream environment. These dumps are not properly terraced & secured with retaining wall/ garland drain/ settling tanks/ check dams etc.

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

03. The mining operations can be suspended under rule 11(2), if compliance of rule 11(1) is not found satisfactory.

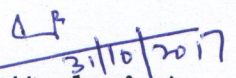
04. You are advised to rectify the above violations immediately and intimate the position to this office within 45 (Forty Five) days from the date of issue of this letter.

Yours faithfully,


(PK Bhattacharjee)
Regional Controller of Mines

Copy forwarded for kind information to:

- (i) **The Controller of Mines (EZ), Camp at Nagpur
Indian Bureau of Mines, Nagpur**
- (ii) **The Director, Directorate of Geology & Mining,
Govt. of Assam, P.O- Kahilipara-781019, Guwahati (Assam)**


(PK Bhattacharjee)
Regional Controller of Mines

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