## Government of India Ministry of Mines Indian Bureau of Mines Office of the Regional Controller of Mines

File No. ORI/IRON-MN/KJR/MCDR-81/BBS Vol-II / 2 60

Plot no. 149, Pokhriput Bhubaneswar-751 020 Date: 03.02.2016

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To.

Shri Tarini Prasad Mohanty, Lessee Naibaga Iron and Manganese mine 1<sup>st</sup> floor, LIC building. At Po- Joda, Dist- Keonjhar Odisha- 758034

Sub: Violation of provisions of Mineral Conservation and Development Rules, 1988 (MCDR, 1988) in respect of Naibaga Iron and Manganese mine over an area of 47.219 ha of Shri Tarini Prasad Mohanty in Keonjhar District of Odisha State.

Sir,

Rule

The following provisions of Mineral Conservation and Development Rules, 1988 were found violated in your above said mine during inspection on 13.10.2015 by the undersigned and accompanied by Shri Debabrata Patra, Mines Manager and Shri Bishnu Charan Barik, Geologist of your mines and communicated to you vide this office letter of even no. dated 10.11.2015 giving you 45 (Forty five) days time for rectification of the same.

Every holder of a mining lease shall carry out mining operations in accordance with the approved mining plan with such conditions-as may have been prescribed under sub-rule (2) of rule 9 or with such modifications, if any, as permitted under rule 10 or the mining plan or scheme approved under rule 11 or the mining plan or scheme approved under rule 11 or the mining plan or scheme approved under rule 11 or the mining plan or scheme approved under rule 11 or the mining plan or scheme approved under rule 11 or the mining plan or scheme approved under rule 11 or the mining plan or scheme approved under rule 11 or the mining plan or scheme approved under rule 11 or the mining plan or scheme approved under rule 12 as the case may be.  Mining operations are not being carried out in accordance with the approved Scheme of Mining vide letter no. MS/OTFM/52-ORI/BHU/2014-15 dated 02.06.2015 to the extent indicated below:-  1. As per the approved scheme of mining, refer page no.50, para 2.4, mining operations is being approved to carried out by other than fully mechanized method by deploying 0.9 m³ capacity excavators, 4.5 m³ capacity tippers by employing 153no. of persons for sizing, sorting and transport of ore to stock yard, 80 persons for manual sorting and loading for transportation ore to screening and crushing site; but during inspection it was observed that all the	No.	Position of Rule	Nature of Violation
mining operation starting from drilling,	13(1)	carry out mining operations in accordance with the approved mining plan with such conditions-as may have been prescribed under sub-rule (2) of rule 9 or with such modifications, if any, as permitted under rule 10 or the mining plan or scheme approved under	in accordance with the approved Scheme of Mining vide letter no. MS/OTFM/52-ORI/BHU/2014-15 dated 02.06.2015 to the extent indicated below:-  1. As per the approved scheme of mining, refer page no.50, para 2.4, mining operations is being approved to carried out by other than fully mechanized method by deploying 0.9 m³ capacity excavators, 4.5 m³ capacity tippers by employing 153no. of persons for sizing, sorting and transport of ore to stock yard, 80 persons for manual sorting and loading for transportation ore to screening and crushing site: but during

Chyology in

		excavation, transportation to size
1		exerted out by rang
		reduction is being carried deploying
		mechanized media excavators,
		mechanized method by excavators, HEMM like 1.6 m <sup>3</sup> capacity excavators, 14 m <sup>3</sup> dumpers and employing 15 no. of
		14 m <sup>3</sup> dumpers and employing 15 no. or
		workers.
		11 along holloll belipher
	The dumps shall be properly secured to	1. Retaining wall along bottom ry of iron ore stocks in 'Quarry-1 area' of iron ore stocks in 'F' to 'F1' has not
	prevent escape of material there from	
	in harmful quantities which may cause	between ML pillars is prevent escape of
	degradation of environment and to	been maintained to prevent escape of
	prevent causation of floods.	stacked material in to natural drainage
	prevent causation of freeds.	by degrading low lying land.
		a Comband drain and Retaining wan has
33(2)		not maintained effectively along bottom
( )		periphery of sub grade stock near ML
		pillar F1; during inspection of mines it
		was observed that retaining wall was
		found filled with stacked material
		Tourid Tilled With States
		resulting over flow of sub grade ore
		degrading low lying area.
	If it is found that the owner, agent,	However, on examination of the annual
	mining engineer or manager of mine or	return in respect of the instant mine for the
	the person or company engaged in	year 2014-15, following discrepancies are
	trading or storage or end-use or export	observed.
	of minerals, as the case may be, has	i. Refer part-I, item no.12, total area
	submitted incomplete or wrong or false	utilized for mining and allied activities
	information in monthly or special or	in respect of the instant mine is furnished
	annual returns or fails to submit a	as 0.387 He only but control
	return within the date specified, -	as 0.387 Ha only, but actual area utilized
	(i) in the case of mining of minerals by	for mining and allied activities so far in
	the owner, agent, mining engineer or	the recent approved scheme of mining
		was stated to be 6.663 Ha
45(5)	manager of mine, then the Regional	ii. Refer part-V, item no.3, it is furnished
(7)	Controller of Mines may,-	mat, reserves of /48 million
	(a) order suspension of all mining	[0.03 IIIIIIon tonnes (111) 1 42
	operations in the mine and may revoke	1 and recover
	the order of suspension only after	i inition tollies i i ii maili.
	ensuring proper compliance;	(221&222), 1.74 million tonnes
	(b) take action to initiate prosecution	(221&222), 1.74 million tonnes of the instant lease. But
	under these rules;	
	(c) recommend termination of the	
	mining lease, in case such suppression	and resources
	or misrepresentation of information	
	indicates abetment or connivance of	million tonnes (221 & 222) respectively.
	illegal mining;	III. Refer part-V, item no 7
	, , , , , , , , , , , , , , , , , , ,	iii. Refer part-V, item no.7, dry processing is also a beneficiation and
		is also a beneficiation process which is being carried out in the local
		being carried out in the lease, but details
		- uotan;

has not been furnished.

iv. Refer part VI, item no.2, opening stock of ROM for the year 2014-15 is furnished as 1180 tonnes, but closing stock of ROM for year 2013-14 was reported as 754 tonnes, additional 426 tonnes of ore is reported, the sources of the same is not known.

v. Refer part-VI, item no.4, details of deduction for computation of sale price

has not been furnished.

vi. Refer part-VI, item no.5, consignee name and registration no. allotted by Indian bureau of Mines for sales/ dispatches of ore is not furnished

02. The reply received vide your letter no. TPM/IBM/MCDR/1/15-16 dated 15.12.2015 was considered duly by this office; but found unsatisfactory in respect of rule 13(1),33(2) and 45(5)(7) of MCDR, 1988 for the following reasons.

Regarding rule 13(1): Machineries deployed in the mines are of 1.6/1.2 m<sup>3</sup> capacity excavators and 9 m<sup>3</sup> capacity Hyva dumpers are on higher side than that has been approved to deploy 0.9 m<sup>3</sup> capacity excavators and 4.5 m<sup>3</sup> capacity dumpers. Further man power deployment is on lower side i.e. employed only 15 persons against the approved to deploy 233 no. of persons.

Regarding rule 33(2): (i) Retaining wall along bottom periphery of iron ore stocks in 'Quarry-1 area' between ML pillars 'E' to 'F1' has not constructed so far. (ii) Garland drain and Retaining wall has not maintained along bottom periphery of sub grade stock near ML pillar F1 to prevent wash off of ore degrading low lying area.

Regarding Rule 45(50(7): Annual returns for the year 2014-15 incorporating the deficiencies like land use, reserves, dry processing details, consignee name & registration no. allotted by IBM has not revised and submitted to this office. Your claim of rectifying the ROM stock position is not supported with documentary evidence.

- 03. In this connection, it is brought to your notice that the above violations constitute an offence punishable under rule 58 of MCDR, 1988. Inability to comply the provision of rule 13(1) of the MCDR, 1988, is liable to suspension of all mining operations in the mine under the provisions of rule 13(2) and submitting incomplete or wrong or false information in monthly or special or annual returns under rule 45(5)(a) & 45(5)(b) is also liable to suspension of all mining operations in the mine under the provisions of rule 45(7)(i) (a)of MCDR, 1988 and other actions as per rule 45(7)(i).
- 04. You are therefore directed to show cause within a period of 30 (thirty) days from the date of issue of this letter as to why you should not be prosecuted for the above offence and or the mining operations shall not be suspended under rule 13(2) and 45(7)(i) (a) of MCDR 1988, till the rectification of violations.

05. Please note that no further notice will be given to you in this regard.

ofc

Yours faithfully, Tlalumm 4/2/16 (IBRAHIM SHARIEF) Assistant Controller of Mines

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The Controller of Mines (CZ), Indian Bureau of Mines, Nagpur-440 001.

The Director of Mines, Directorate of Mines, Government of Orissa, Heads of (2)Department Building, New Capital, Bhubaneswar-751 001 For kind information and further necessary action please: Excavation was observed near ML pillar no. E of the instant lease area resulting disturbance of safety zone area.

Halmwy 12/16 (IBRAHIM SHARIEF) Assistant Controller of Mines For Regional Controller of Mines