

SITE INSPECTION REPORT

1.	Name of the Project	:	Diversion of 5.888 ha. of DLC forest land (including 0.562 ha. of Safety Zone) in village Oraghat in Sundargarh District, Odisha for Iron & Manganese Ore Mining by M/s Sayed Abdul Halim.	
2.	Name of the District / Division	:	Sundargarh District / Bonai Division.	
3.	Date of Inspection	:	2.12.2017 / 31.01.2018 / 01.02.2018	
4.	Name and designation of Inspecting Officer	:	Sri Sudhansu Sekhar Khora, IFS, Divisional Forest Officer, Bonai Division.	
5.	Name and Designation of other officers who attended the inspection including representative of User Agency.	:	1. Sri Baishnab Charan Patra, Range Officer, Koira Range. 2. Sri Tapas Kumar Satpathy, Forester, Koira Section. 3. Sri S.K. Rout, G.M., M/s S.A. Halim. 4. Sri N.M. Panda, representative of M/s S.A. Halim	
6.	Legal Status of forest land with area proposed for diversion	:	DLC Forest – 5.888 ha.	
7.	If area required for diversion has been demarcated on the ground	:	Yes.	
8.	<u>Item-wise break-up of forest land proposed for diversion.</u>			
	The item-wise break-up of forest land proposed for diversion is as follows;			
	i)	Mining	:	5.128 Ha.
	ii)	Storing of Minerals	:	-
	iii)	Dumping of Over burden	:	-
	iv)	Ancillary activities	:	0.198 Ha.
	v)	Const. of road/ railway siding	:	-
	vi)	Screening Plant etc.	:	-
	Sub Total		=	5.326 Ha.
	vii)	Safety Zone area 7.5 m along lease boundar	:	0.327 Ha.
	viii)	Safety Zone 10 m along both side of the village road	:	0.235 Ha.
	Total Safety Zone		=	0.562 Ha.
	Grand Total		=	5.888 Ha.
9.	Condition of vegetation and type of forest in applied area	:	The type of forest is Tropical moist deciduous and Tropical dry deciduous. The density of vegetation is 0.4 (Zero point four) (Eco value Class-I. The applied area is composed of Sal (<i>Shorea robusta</i>), Char (<i>Buchanania lanjan</i>), Dhaura (<i>Anogeissus latifolia</i>), Kurum (<i>Adina cordifolia</i>), Asan (<i>Terminalia tomentosa</i>), Karanja (<i>Pongamia pinnata</i>), Mango (<i>Mangifera indica</i>), Kendu (<i>Diospyros melanoxylon</i>), Bahada (<i>Terminalia belerica</i>) Jamu (<i>Syzygium cuminii</i>), Kusum (<i>Schleichera oleosa</i>), Gambhari (<i>Gmelina arborea</i>), Mahul (<i>Madhuca indica</i>) etc.	

10.	Position of Wildlife in general	:-	Jungle cat, Barking deer, Mongoose, and Rabbit are found in the applied area.
11.	Whether the applied area is involved with any eco-sensitive zone / National Park / Sanctuary.	:-	The applied area is not involved with any eco-sensitive zone / National Park / Sanctuary.
12.	Number of trees to be felled and its impact on the eco-system	:-	135 Nos. of trees are required to be felled over an area of 5.326 ha. applied for diversion for mining and ancillary activities, which will have some impact on the eco-system.
13.	Details of broken-up area and reclamation done, if any. (Mining cases)	:-	1.154 ha. of forest land is broken, the details of which are mentioned in Item No.18 below. Reclamation has not commenced.
14.	Position of displacement of people and adequacy of rehabilitation, if any	:-	The project does not involve displacement of people.
15.	Position of rare and endangered species available or importance of area from eco-social point of view.	:-	There is no rare and endangered species, and the area has no importance from eco-social point of view.
16.	Non-forest land used in the project, and non-forest land selected for Comp. Affn. Is included in the D.L.C. report or not.	:-	19.959 ha. Non-forest land has been proposed for use in the project, which is not included in DLC report. An area of 5.326 ha. identified in village San-Baurkela of Bonai Range under Bonai Forest Division for Compensatory Afforestation has not been included in the D.L.C report.
17.	Suitability of the identified non-forest land / degraded forest land for Comp. Affn.	:-	The non-forest land is suitable for Comp. Affn.
18.	Violation of F.C. Act., if any,	:-	The following violations were observed in the forest land during Site Inspection. 1. Mobile Screening unit has been installed over 0.1 ha. 2. Quarry No.2 occupies 0.328 ha. 3. Quarry No.3 occupies 0.141 ha. 4. Quarry No.4 occupies 0.174 ha. 5. Electric pole has been installed over 0.01 ha. 6. The DG shed occupies 0.001 ha. 7. There is habitation over 0.4 ha. Thus, there is violation in respect of 1.154 ha. of forest land in total.

01.02.18
Divisional Forest Officer,
Bonai Division.