

SITE INSPECTION REPORT

1	Name of the Project:	Jagdishpur-Haldia-Bokaro-Dhamra Pipeline(JHBDPL) , Odisha Phase-2 Project of GAIL. Proposal No- FP/OR/Others/46243/2020								
2	Name of the District/Division:	Sambalpur/Rairakhol Diversion								
3	Date of inspection:	-07.02.2021								
4	Name & Designation of the inspecting Officer:	Sri Pradipta Kumar Sahoo, OFS (STS), D.F.O., Rairakhol Forest Division.								
5	Name & Designation of the Officers who attend the inspection including representative of the user agency:	Sri Abhijit Mohaptra, CGM, GAIL, Bhubaneswar Sri D.P.Rout, OFS (Jr), ACF, Redhakhol Forest Division Sri Aswini Kumar Behera, Range Officer, Naktideul Range. Sri Anil Kissan, Forester, Batagaon Section of Naktideul Range.								
6	Legal status of forest land with area proposed for diversion:	Reserve Forest- 7.2598 ha. Total Forest - 7.2598 ha.								
7	If area required for diversion has been demarcated on the ground:	Yes								
8	Item wise breakup of the forest land proposed for diversion.	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 60%;">Item of Work</th> <th style="width: 40%;">Forest area proposed for Diversion in Ha</th> </tr> </thead> <tbody> <tr> <td>Jagdishpur-Haldia-Bokaro-Dhamra Pipeline(JHBDPL) , Odisha Phase-2 Project of GAIL</td> <td style="text-align: center;">7.2598</td> </tr> <tr> <td>Total</td> <td style="text-align: center;">7.2598</td> </tr> </tbody> </table>			Item of Work	Forest area proposed for Diversion in Ha	Jagdishpur-Haldia-Bokaro-Dhamra Pipeline(JHBDPL) , Odisha Phase-2 Project of GAIL	7.2598	Total	7.2598
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9	Condition of vegetation & type of forest over applied area.	Open forest with canopy density below 40% (Eco Class-III) The adjacent area consists of Sal dominated deciduous forest of 0.5 average canopy density. Dry deciduous forest is classed as Eco class value III. The tree species like Sal (Shorea robusta), Dhaura (Anogeisus latifolia), Asan (Terminalia tomentosa), Mahul (Madhuca indica), Jamun (Syzygium cumini), Bhalia (Semecarpus anacardium), etc are present in the site. The types of forest applied area is Northern Tropical Dry Deciduous Forests.								
10	Position of wildlife in general.	The adjacent forest area has presence of wild animals like Wild boar, Hare, Squirrels, Snakes, Wood peckers etc. Occasional movement of elephants is seen in the area.								
11	Whether the apply area in involved with Eco Sensitive area/ national park / sanctuary:	The project is not falling within eco-sensitive area/ national park / sanctuary.								
12	Total no of trees to be felled & its impact of the system.	Total 382 numbers of trees are standing within forest land of proposed area. The tree enumeration list is enclosed in the proposal. There may be some negative Impact due to felling of trees available on the proposed diversion of forest land, but, it can be compensated by taking plantation from the proposed cost of U.A.								
13	Details of broken up area & reclamation done, if any:	Not applicable.								
14	Position of displacement of people & adequacy of rehabilitation, if any:	As claimed by the User Agency, no displacement of people is going to take place, so there is no requirement of rehabilitation.								

15	<p>Position of rare & endangered species available and importance of the applied area from Archaeological point of view.</p> <p>No rare & endangered species are available in the locality of the proposed site. Occasional movement of wild elephants is noticed especially during crop harvest season in the localities. No record is available in this office showing any archaeological point of interest in the area proposed for diversion. During field inspection, such archaeological site has not been noticed.</p>
16	<p>Non-forest land selected for Compensatory Afforestation has been included in DLC or not.</p> <p>Not applicable.</p>
17	<p>Suitability of the identified non - forest land/degraded forest land for compensatory afforestation :</p> <p>Not applicable.</p>
18	<p>Violation of forest (Conservation) Act 1980 if any & action taken thereof:</p> <p>No violation is noticed under Forest (Conservation) Act, 1980.</p>


 Divisional Forest Officer
 Redhakhol Division