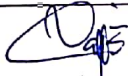


# SITE INSPECTION REPORT OF DFO, JHARSUGUDA FOREST DIVISION, JHARSUGUDA

(Proposal No.46243/2020 and State SL No. OR-09/2021 dt.19.01.2021)

1	NAME OF THE PROJECT	Proposal for diversion of 65.4036 ha. of forest land for construction of Jagadishpur-Haldia-Bokara-Dhamra Natural Gas Pipeline(JHBDPL), Odisha Phase-II Project of GAIL (India) Limited in Angul, Deogarh, Sambalpur, Jharsuguda and Sundargarh District.		
2	NAME OF THE DISTRICT/ DIVISION	Jharsuguda District/ Jharsuguda Forest Division		
3	DATE OF INSPECTION	14.02.2021		
4	NAME & DESIGNATION OF INSPECTING OFFICER	Sri Lalit Kumar Patra, IFS, Divisional Forest Officer, Jharsuguda Forest Division		
5	NAME & DESIGNATION OF OTHER OFFICERS - WHO ATTEND THE INSPECTION INCLUDING THE USER AGENCY.	1)Sri Kiran Kumar Gudla, Chief Manager(Const.) GAIL, India 2)Sri Samyaranjan Nayak, Site Engineer, Gail Field Staff. 3)Smt. Sanskruta Badnayak, Range Officer, Kolabira Range. 4)Sri Braja Mohan Pattnaik, Range Officer, Bagdihi Range. 5)Miss Haripriya Bhoi, Forester, Kolabira Range. 6)Sri Budhram Rohidas, Forester Bagdihi Range.		
6	LEGAL STATUS OF FOREST LAND PROPOSED FOR DIVERSION.	Revenue Forest (0.4191 Ha.)	Area in Ha.. 0.4191	Remarks. Gramya Jungle
		DLC Forest ( 0.3514 ha.)	0.0903	Gramya Jungle
			0.0654	Mala Sadharana
			0.1014	Ata Sadharana
			0.0127	Berna Sadharana
			0.0816	Patra Jungle
		Total:-	0.7705	
7	THE AREA REQUIRED FOR DIVERSION HAS BEEN DEMARCATED ON THE GROUND.	The area required for diversion has been demarcated in the ground by fixing RCC pillars by the User Agency.		
8	ITEM-WISE BREAK UP OF THE FOREST LAND PROPOSED FOR DIVERSION.	Item of work  Jagadishpur- Haldia- Bokara- Dhamra Natural Gas Pipeline (JHBDPL), Odisha Phase-II Project of GAIL (India)	Forest area proposed for Diversion in Ha.  0.7705	
9	CONDITION OF VEGETATION AND TYPE OF FOREST IN APPLIED AREA.	Open Rev. Forest and DLC Forest with canopy density below 40% (Eco- value Class-III) having species like tree species which are commonly noticed in the proposed area are Akari (Acacia auriculaeformis) Arjun (Terminalia arjuna) Asana (Pterocarpusmarsupium) Mahula (Madhuca Latifolia) Palasa (Butea monosperma) Patas ( Erythrocebus patas) Pijuli (Psidium guajava) Sala (Shroea robusta).		
10	POSITION OF WILDLIFE IN GENERAL	Frequently wild elephant movement are noticed. The wildlife noticed in the area are Wildlife like Hanuman (Presbytis entellus entellus), Odha (Lutra perspicillata perspicillata), Gunduchi musa (Funambulus Pennanti) and Musa (Rattus rattus rufescens) are seen in the forest land proposed for diversion but their population is very thin. Birds like Tentei (anellus malabaricus) Koili (Eudynamys scolopacea scolopacea), Kubhati (Centropus sinensis Parroti), Kopata		

		(Streptopelia decaocto), Damara Kua (Curvas macrohyachos culmintatus) etc are seen. Common reptiles and lizards like Dhandasapa (Enhydriis enhydriis), Dhamana Sapa (Elephe radiata), Chitti Sapa (Dendrelaphis ahaetulla), Naga Sapa (Naga naja kothia)..
11	WHETHER THE APPLIED AREA IS INVOLVED WITH ANY ECO-SENSITIVE ZONE/ NATIONAL PARK/ SANCTUARY.	No
12	NO. OF TREES TO BE FELLED AND IT'S IMPACT ON THE ECO-SYSTEM	Total 41 nos of trees has been enumerated in the proposed area for diversion. Though there will be some negative impact due to felling of the trees available on forest land, it can be compensated by taking plantation from the proposed cost of UA.
13	DETAILS OF BROKEN UP AREA AND RECLAMATION DONE, IF ANY (MINING CASES)	Not applicable.
14	POSITION OF DISPLACEMENT OF PEOPLE AND ADEQUACY OF REHABILITATION, IF ANY.	Not applicable.
15	POSITION OF RARE & ENDANGERED SPECIES AVAILABLE & IMPORTANCE OF AREA FROM ECO-SOCIAL POINT OF VIEW.	Frequent wild elephant movements are noticed.
16	NON FOREST LAND USED IN THE PROJECT AND NON-FOREST LAND SELECTED FOR COMPENSATORY AFFORESTATION IF INCLUDED IN THE D.L.C. REPORT OR NOT.	Nil
17	SUITABILITY OF THE IDENTIFIED NON-FOREST LAND FOR COMPENSATORY AFFORESTATION.	136.0 ha. degraded forest land identified in Lamra PRF of Jamankira Range of Bamra WL Division for compensatory afforestation purpose.
18	VIOLATION OF FOREST (CONSERVATION) ACT, 1980, IF ANY AND ACTION TAKEN THERE-ON.	No Violation.

  
 Divisional Forest Officer  
 Pharsuguda Forest Division