Annexure:



Sukhu Oraon General Manager (Electrical) Oil and Natural Gas Corporation Limited, Eastern Offshore Asset, 2<sup>nd</sup> Floor, Subhdra Arcade, Bhanugudi Junction, Kakinada- 533 003, East Godavari District

Phone: 0884 2374103, Telefax: (0884)-2374104

## Parameters of evaluation of Cost – Benefit Analysis of Forests

Application for divertion of approximately Forest Land towards requirement for laying of 14" underground dual pipeline and umbilical for transportation of well fluid from Vashishta and S-1 Offshore Oil Fields

SI No.	<u>Parameters</u>	Evaluation of Loss
1.	Loss of value of timber, fuel wood, and minor forest produce on the annual basis, including loss of man hours per annum of people who derived livelihood and wages from the harvest of these communities.	As decided by the Forest authorities
2	Loss of animal husbandry productivity including loss of fodder	Nil
3	Cost of human resettlement	Nil
4	Loss of public facilities and administrative infrastructure (Roads, builidings, schools, dispensaries, electric lines, railways etc.,) on forest land, or which would require forest land if these facilities were diverted due to the project.	Nil
5	Environmental Losses (Soil erosion effect on hydrological cycle, wild life habitat, micro climate upsetting of ecological balance)	Nil
6	Suffering to oustees	Nil
7	Cost / Net worth of forest land (only in the case of permanent diversion such as irrigation, roads, transmission lines, other infrastructure etc.)	As decided by the Forest Authorities.

Total Benefits :The revenue from sale of produced Natural Gas and Condensate will be to the tune of Rs. 2000 Crores per year.

Place : Kakinada Date: 20th July 2012

(Sukhu Oraon) General Manager (Electrical)

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Office Seal

SUKHU ORAON General Manager(Elect ONGC, Eastern Offshore / KAKINADA-533 003(/