

Annexure - IV

**F. No. J-11011/134/2007- IA II (I)
Government of India
Ministry of Environment and Forests
(I.A. Division)**

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Telefax: 011 - 24363973
Dated 13.04.2007
Dated 24th May, 2007

To,

Shri Robert Theriault
Director -Midstream
M/s Cairn Energy India PTY Limited
3rd & 4th Floor, Orchid Plaza,
Suncity, Sector 54
Gurgaon – 122 002

Phone: 0124-414 1360

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Ref: HSE/RT/03/MS/10 dated 14th March 2007.

Sub: Oil Evacuation Pipeline with Associated facilities from Mangala Terminal, Barmer dist. Rajasthan to Salaya Terminal in Jamnagar District via Viramgam (Ahmedabad dist) in Gujarat by M/s Cairn Energy India Pty Ltd.-Terms of Reference reg.

Sir,

The above proposal was considered by the Expert Appraisal Committee (Industry) in its 65th meeting held on 25-26th April, 2007 to determine the Terms Of Reference (TOR) for undertaking detailed EIA Study for obtaining Environmental Clearance in accordance with the provisions of EIA Notification, 2006. For the purpose, the proponent had submitted information in the prescribed format (Form-1) along with the pre-feasibility report. The terms of reference proposed by you include the following:

To determine baseline conditions surrounding the proposed developmental facilities; assessment of the impacts on the environment due to the construction and operation of pipeline; and storage facilities and making recommendations on the preventive measures to be taken, to minimize the impact on the environment to acceptable levels; to generate primary and secondary field data around proposed storage terminals and along the infield pipeline route; environmental quality monitoring within 10 km radius of Viramgam and Salaya terminals over period of one season; and risk assessment & Disaster Management Plan.

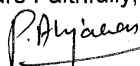
The Committee approved the TORs as suggested by you. In addition to the above TORs, the Committee prescribed the following TORs.

1. Detailed composition of the crude oil.
2. Selection of the shortest route for the pipeline to minimize the impact on the environment.
3. Risk assessment for storage terminal and pipeline and disaster management plan.

4. Water sprinkling & quenching system for fire fighting.
5. Public hearing separately for two Districts i.e. Viramgam and Salaya where the storage terminals are located.

You are advised that based on the TORs proposed by you and as proposed by the committee, the EIA/ Risk Assessment Report shall be prepared and draft EIA/ EMP report submitted to the Rajasthan and Gujarat State Pollution Control Boards. The issues emerged during the Public Hearing/public consultations shall be incorporated in the EIA /EMP report. The final EIA/EMP report along with requisite document shall be submitted to the Ministry for obtaining the Environmental clearance in accordance with the procedure laid in the EIA Notification 2006.

Yours Faithfully,


(Dr. P. L. Ahujarai)

Director

Copy to : 1. Chairman, Rajasthan State Pollution Control Board, 4-Institutional Area, Jhalana Dungri, Jaipur.

2. Chairman, Gujarat Pollution Control Board, Gandhinagar Gujarat.


(Dr. P. L. Ahujarai)

Director