



# हिन्दुस्तान पेट्रोलियम कॉर्पोरेशन लिमिटेड

(भारत सरकार का उपक्रम) रजिस्टर्ड ऑफिस 17, जमशेदजी टाटा रोड, मुंबई 400 020

**HINDUSTAN PETROLEUM CORPORATION LIMITED**

(A GOVERNMENT OF INDIA ENTERPRISE) REGISTERED OFFICE : 17, JAMSHEDJI TATA ROAD, MUMBAI 400 020

पाईपलाइन विभाग 8 वीं मंजिल, नॉथ टॉवर, स्कोप मीनार, डिस्ट्रिक्ट सेन्टर, लक्ष्मी नगर, दिल्ली-110092 टेलीफैक्स : 22041103  
Pipeline Dept. 8th Floor, North Tower, Scope Minar, District Centre, Laxmi Nagar, Delhi-110092 Telefax : 22041103  
सी आई एन / CIN : L23201MH1952GOI008858

**Ref: HPCL/RBPL/EC/2018/001**

**Date: 28<sup>th</sup> May, 2018**

Additional Principal Conservator of Forest (C)  
Ministry of Environment & Forest  
Northern Regional Office  
Bays No. 24-25, Sector-31-A,  
Dakshin Marg,  
Chandigarh – 160 030.

**Sub.: Environment Clearance from Ministry of Environment & Forests for Capacity expansion of Existing Ramanmandi-Bahadurgarh Petroleum Products Pipeline (RBPL) [4.71 MMTPA to 8.0 MMTPA] passing through states of Haryana & Punjab.**

**Ref: EC Letter received vide Letter F.No. J-11011/196/2016-IA.II (I) dated 07.06.2017.**

Sir,

Reference is made to letter No. J-11011/196/2016-IA.II (I) dated 07.06.2017 from Ministry of Environment & forests according environmental clearance to our subject project. As per clause xiii of General conditions, we are submitting the following document:

- I. Status of Point wise compliance of the stipulated environmental conditions as of 31.03.2018.
- II. Environment Monitoring Data for Quarter ending March'18 for IPS, Barwala.

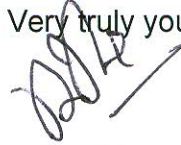
You may kindly note that there is no change in the pipeline portion for the existing pipeline between Ramanmandi and Bahadurgarh named as RBPL as part of this Project. The project involves the following:

- i) Additional Booster and Mainline pumps along with associated facilities are to be installed at Dispatch station at Ramanmandi.
- ii) Intermediate pumping station is to be constructed at Ch 122 at existing SV-4, Barwala with 2 working+1 Standby Mainline pumps and other associated facilities like control room, substation, SCADA, PLC, Telecom etc.

Since, above documents are to be submitted on half yearly basis, in line with clause xiii of General conditions of EC letter, the next report will be submitted by us by November'18.

Thanking you,

Very truly yours,

A handwritten signature in black ink, appearing to be 'T.K. Jha', written over a horizontal line.

T.K. Jha  
Chief Manager-Project Monitoring

Encl. as above



**Name of the Project: Ramanmandi- Bahadurgarh Pipeline Capacity Expansion Project**

**Clearance Letter No. : F No.J-11011/196/2016-IA. II (I) dated 07.06.2017**

**Period of Compliance Report: October'17 to March'18**

**A. Specific Conditions:**

<b>SI No.</b>	<b>Condition</b>	<b>Compliance Status</b>
i.	The gaseous emissions from DG set shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution.	We confirm that adequate Stack height would be provided for all the DG sets as per CPCB standards & Acoustic enclosure will also be provided to mitigate the noise pollution.
ii.	The project authority i.e. M/s Hindustan Petroleum Corporation Ltd. (HPCL) shall ensure restoration of the Right of Way to preconstruction level as soon as construction activity completed. To ensure prevention of soil erosion, backfilled areas should be properly compacted.	We confirm that the same has been complied with for the operating Ramanmandi Bahadurgarh Pipeline (RBPL).
iii.	The design, material of construction, assembly, inspection, testing and safety aspects of operation and maintenance of pipeline and transporting the natural gas shall be governed by ASME/ANSI B 31.8/B31.4 and OISD standard 14.1.	We confirm that same has been complied with for the operating RBPL pipeline.
iv.	Annual safety audit shall be carried out for the initial three years by an independent agency and report submitted to this Ministry for ensuring the strict compliance of safety regulations on operation and maintenance.	We confirm that the same is being complied with and the Annual audit reports are being submitted to the Ministry by the operations group.
v.	The construction of pipeline particularly at the river and stream crossing shall be done during dry seasons to avoid disturbance of breeding seasons and soil erosion. The riverbed, embankments and dykes shall be restored adequately after installation of crossings.	We confirm that the same has been complied with for the operating RBPL pipeline.
vi.	Pipeline wall thickness and minimum depth of burial at river crossings and casings at rails, major road crossings should be in conformity with ANSI/ASME requirements.	We confirm that the same has been complied with for the operating RBPL pipeline.
vii.	The company should follow horizontal drilling technique for laying of pipeline while passing through major rivers.	We confirm that the same has been complied with for the operating RBPL pipeline.

