पेट्रोलियम एवं प्राकृतिक गैस विनियामक बोर्ड
Petroleum and Natural Gas Regulatory Board
प्रथम-तल, वर्ल्ड ट्रेड सेंटर, बाबर रोड, नयी दिल्ली110001
1st Floor, World Trade Centre, Babar Road, New Delhi – 110001
फैक्स नं / . Fax No. 91 11 23709151; E-mail contact@pngrb.gov.in

PNGRB/Auth/7-Misc(19)/2020 **19.08.2021**

To

Shri Manoj Jain
Chairman & Managing Director
GAIL (India) Limited
16, Bhikaji Cama Place,
R.K. Puram, New Delhi - 110 066.
Email: cmd@gail.co.in

Subject: Terms and Conditions for laying Tie-in connectivity from ONGC's Jharia CBM Block to SV-28 on Dobhi-Durgapur Section of GAIL's Jagdishpur-Haldia-Bokaro-Dhamra Natural Gas Pipeline

Sir,

This has reference to the proposal submitted by GAIL vide letter No. GAIL/ND/RA/Tie-In-Jharia/2020 dated 04.05.2020, for Tie-in connectivity from ONGC's Jharia CBM Block to SV-28 on Dobhi-Durgapur Section of GAIL's Jagdishpur-Haldia-Bokaro-Dhamra Natural Gas Pipeline under Regulation 21(1) of the PNGRB (Authorizing Entities to Lay, Build, Operate or Expand Natural Gas Pipelines) Regulations, 2008.

2. Considering the above submissions, the Petroleum and Natural Gas Regulatory Board authorizes GAIL to lay the Tie-in connectivity from ONGC's Jharia CBM Block to SV-28 on Dobhi-Durgapur Section of GAIL's Jagdishpur-Haldia-Bokaro-Dhamra Natural Gas Pipeline under Regulation 21(1) of the PNGRB (Authorizing Entities to Lay, Build, Operate or Expand Natural Gas Pipelines) Regulations, 2008 with the following terms and conditions and specifications mentioned below which shall be applicable during the construction as well as operative phase of the said tie-in connectivity:

3. **Technical Details:**

(i)	**Starting point**	: Jharia CBM Block.
(ii)	**Termination Point**	: SV-28 on Dobhi-Durgapur Section of JHBDPL.
(iii)	**No. of Injection point**	: One. SV-28 on Dobhi-Durgapur Section.

S. Kumar.

कुमार शंकर / KUMAR SHANKER
मुख्य महाप्रबंधक(विपणन-आर.ए.) / Chief General Manager (Mktg.-RA)
गेल (इण्डिया) लिमिटेड / GAIL (India) Ltd.
16, भीकाएजी कामा प्लेस / 16, Bhikaiji Cama Place
नई दिल्ली110066 / New Delhi-110066

एस. सी. गुप्ता / S. C. GUPTA
संयुक्त सलाहकार (प्राधिकरण एवं तकनीकी)
Joint Adviser (Authorisation and Technical)
पेट्रोलियम और प्राकृतिक गैस विनियामक बोर्ड
Petroleum & Natural Gas Regulatory Board
प्रथम तल, वर्ल्ड ट्रेड सेन्टर
1st Floor, World Trade Centre
बाबर रोड, नई दिल्ली–110001
Babar Road, New Delhi-110001

Section of JHBDPL.

(iv) **Pipeline Diameter** : 8 inch

(v) **Total Length of the Pipeline** : 6 km.

(vi) **System Capacity** : 0.869 MMSCMD* at 82Kg/cm^2

Note: [*- This capacity is accepted as provisional and the final capacity shall be determined as per the PNGRB (Determining Capacity of Petroleum, Petroleum Products and Natural Gas Pipeline) Regulations, 2010]

4. The entity shall complete the laying, building, or expansion activities and commission of the tie-in connectivity in a maximum period of thirty-six months from the date of issue of this authorization letter. However, the entity shall make all efforts to complete this Tie-in connectivity as early as possible to synchronize with commencement of gas production from ONGC's Jharia CBM Block.

5. In case the authorization of the entity is terminated, the Board may assign the rights and obligations to any agency or another entity on such terms and conditions, as it may deem fit. Further, the entity may be required, as per the directions of the Board, to continue the operations of the tie-in connectivity at the same level till another agency or entity appointed by the Board takes over the full control of the natural gas pipeline.

6. The entity shall comply with the provisions under-

   a. the Petroleum and Natural Gas Regulatory Board (Authorizing Entities to Lay, Build, Operate or Expand Natural Gas Pipelines) Regulations, 2008;

   b. the Petroleum and Natural Gas Regulatory Board (Determination of Natural Gas Pipeline Tariff) Regulations, 2008;

   c. the Petroleum and Natural Gas Regulatory Board (Guiding Principles for Declaring or Authorizing Natural Gas Pipeline as Common Carrier or Contract Carrier) Regulations, 2009;

   d. the Petroleum and Natural Gas Regulatory Board (Technical Standards and Specifications including Safety Standards for Natural Gas Pipelines), Regulations, 2009;

   e. the Petroleum and Natural Gas Regulatory Board (Access Code for Common Carrier or Contract Carrier Natural Gas Pipelines) Regulations, 2008;

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f. the Petroleum and Natural Gas Regulatory Board (Affiliate Code of Conduct for Entities Engaged in Marketing of Natural Gas and Laying, Building, Operating or Expanding Natural Gas Pipeline) Regulations, 2008;

g. the Petroleum and Natural Gas Regulatory Board (Determining Capacity of Petroleum, Petroleum Products and Natural Gas Pipeline) Regulations, 2010;

h. the Petroleum and Natural Gas Regulatory Board (Levy of Fee and Other Charges) Regulations, 2007;

i. the PNGRB Act, 2006 and any other Regulations notified by the Board from time to time, as may be applicable.

7. The entity shall comply with any other term or condition which may be notified by the Board in public interest, from time to time.

8. You are requested to confirm your acceptance in the space provided below on the duplicate copy of this letter and return the same in original.

Yours faithfully

(S C Gupta)
Joint Adviser (A&T)
PNGRB Official Seal

एस. सी. गुप्ता / S.C. GUPTA
संयुक्त सलाहकार (प्राधिकरण एवं तकनिकी)
Joint Adviser (Authorisation and Technical)
पेट्रोलियम और प्राकृतिक गैस विनियामक बोर्ड
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Babar Road, New Delhi-110001

Acceptance of Terms and Conditions

I / We hereby agree to the terms and conditions issued by the Board vide letter ref. < PNGRB/Auth/7-Misc(19)/2020 > dated <19.08.2021> and agree to comply with the same subject to which I / We have been issued acceptance letter for laying tie-connectivity along the route from the originating station <ONGC's Jharia CBM Block > in the State or the Union Territory of < JHARKHAND > to the terminating station < SV-28 on Dobhi-Durgapur Section of JHBDPL > in the State or the Union Territory of < JHARKHAND >.

Date: 03.09.2021
Place: NEW DELHI

S. Kumar.
Signature of the Entity or Authorized Signatory
Name and Official Seal

कुमार शंकर / KUMAR SHANKER
मुख्य महाप्रबंधक(विपणन-आर.ए.) / Chief General Manager (Mktg.-RA)
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