



GSPC GAS
GSPC GAS COMPANY LIMITED



Ref: GSPC Gas/EOI/Banaskantha/03

Date: 06-06-2011

The Secretary,
Petroleum and Natural Gas Regulatory Board,
1st Floor, World Trade Centre,
Babar Lane, Connaught Place,
New Delhi – 110 001.

Dear Sir,

Sub: Submission of Expression of Interest for City or Local Gas Distribution Project in the Geographical Area of Banaskantha District in State of Gujarat

This has reference to the regulations, "Petroleum and Natural Gas Regulatory Board (Authorizing Entities to Lay, Build, Operate or Expand City or Local Natural Gas Distribution Networks) Notification no. G.S.R. 196(E) dated 19th March, 2008 and Petroleum and Natural Gas Regulatory Board (Authorizing Entities to Lay, Build, Operate or Expand City or Local Natural Gas Distribution Networks) Amendment Regulation dated 09-07-2010".

With reference to regulation 4 (1) of the above notification, we are pleased to submit an expression of interest in the form as specified at Schedule B of the notification along with the prescribed application fees, for laying, building, operating and expanding a CGD network in the Geographical Area of Banaskantha District in state of Gujarat.

Submitted for your perusal and necessary action please.

Thanking you,

Yours sincerely,
For GSPC Gas Company Limited.


Dipen Chauhan

Schedule B

[in accordance with regulations 4 (1) and 5 (6)]

**Application form for submitting expression of interest by an entity desirous of laying,
building, operating or expanding a CGD network**

- A. Only an entity which complies with the minimum eligibility criteria as per regulation 5 (6) of the Petroleum and Natural Gas Regulatory Board (Authorizing Entities to Lay, Build, Operate or Expand City or Local Natural Gas Distribution Networks) Regulations, 2008 is eligible to submit its application for submission of expression of interest to the Board.
- B. Entities must enclose documentary proof in support of its meeting the minimum eligibility criteria.

Documentary proof in support of meeting the minimum eligibility criteria is enclosed as under;

- **Annexure I:** List of Hydrocarbon pipelines being operated by GSPC Gas Company Limited as per Clause no. 5(6)(b)(i) of the regulation.
- **Annexure II:** Brief Resume of key team members as per Clause no. 5(6)(b)(iv) and 5(6)(c)(iv) of the regulation.
- **Annexure III:** Auditor's Certificate on GSPC Gas' net worth as on 31st December 2010 as per Clause no. 5(6)(e) of the regulation.
- **Annexure IV:** Annual Report of GSPC Gas Company Ltd. for FY 2009-10 (Audited) and FY 2010-11 nine months (Audited).

- C. The entity submitting the expression of interest must submit the following information:

1	General Details
A	Name of the Entity GSPC Gas Company Limited
B	Type of firm - Public Limited Company / Private Limited Company / Partnership firm / Proprietorship firm / Others (please specify) Public Limited Company
C	Date of incorporation and date of commencement of business Date of incorporation of business: March 11 th , 1999 Date of commencement of business: April 7 th , 1999

(Handwritten Signature)



D	Address of Corporate office 101-106,1st Floor, IT Tower -1,Infocity, Gandhinagar – 382009, Gujarat, India. Phone:+91-79-66737400/450 Fax: :+91-79-66737456	Address of Registered office 2nd Floor, Block No. 15, Udyog Bhavan, Sector-11, Gandhinagar – 382010, Gujarat, India.												
2 Basic Data														
A	<p>1. Population and number of households under the proposed CGD network. The population of the geographical area stood at 2.50 million as per population census, 2001 with an estimated 0.43 million households.</p> <p>2. Geographical area in square kilometers and segregated in different categories in terms of the provisions under regulation 2 (c) of the Petroleum and Natural Gas Regulatory Board (Authorizing Entities to Lay, Build, Operate or Expand City or Local Natural Gas Distribution Networks) Regulations, 2008. The area should also be depicted in a physical map. The proposed network shall cater to areas of Banaskantha district. Map is attached herewith.</p> <p>3. Economic activity in the proposed geographical area in terms of industrial and commercial activity (number of units and fuel mix) Banaskantha district has industrial estates and industrial clusters in Ambaji, Palanpur, Chandisar, Deesa, Deodar & Sihori towns. Key industries are Agro, Food processing, Textiles, Mineral based industries etc. Banaskantha district also falls under the Delhi-Mumbai industrial corridor and is poised to see lot of industrial & economic activity in the near future.</p> <p>4. Vehicular population profile The estimated vehicle population profile of Banaskantha district GA is as under:</p> <table border="1"> <tr> <td>Passenger Vehicles</td> <td>767</td> </tr> <tr> <td>Autorickshaw</td> <td>8132</td> </tr> <tr> <td>Taxi</td> <td>777</td> </tr> <tr> <td>Jeep</td> <td>10493</td> </tr> <tr> <td>Motorcars</td> <td>10382</td> </tr> <tr> <td>Goods Vehicle</td> <td>12148</td> </tr> </table>		Passenger Vehicles	767	Autorickshaw	8132	Taxi	777	Jeep	10493	Motorcars	10382	Goods Vehicle	12148
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B	<p>Preliminary Assessment of the potential demand for natural gas in the proposed CGD network amongst various customer segments.</p> <p>Estimated demand in CGD network is 1.03 MMSCMD. The segment wise estimated demand is as under:</p> <table border="1" style="margin-left: auto; margin-right: auto; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">Customer Segment</th> <th style="text-align: center;">Demand in MMSCMD</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">Domestic</td> <td style="text-align: center;">0.22</td> </tr> <tr> <td style="text-align: center;">Industrial</td> <td style="text-align: center;">0.44</td> </tr> <tr> <td style="text-align: center;">Commercial</td> <td style="text-align: center;">0.04</td> </tr> <tr> <td style="text-align: center;">CNG</td> <td style="text-align: center;">0.33</td> </tr> </tbody> </table>	Customer Segment	Demand in MMSCMD	Domestic	0.22	Industrial	0.44	Commercial	0.04	CNG	0.33
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C	<p>Likely source of supply of natural gas and plans for access to the natural gas pipeline.</p> <p>Gas Supply Sources: GSPC Gas shall secure Natural Gas from its parent company, Gujarat State Petroleum Corporation, which has various offshore and onshore exploration blocks. GSPC's efforts in exploring various upstream opportunities on the Eastern as well Western coast of India resulted in discovery of large gas potential. GSPC discovered gas in deepwater block KG-OSN-2001/3 offshore of Andhra Coast. GSPC also hold participatory and operating Interests in 15 producing fields in the Cambay basin. GSPC held participatory and operating Interests in 60 onshore and offshore exploration and production blocks. 49 of these blocks are located in India and 11 are located in Australia, Egypt, Indonesia and Yemen. Thus, GSPC has multiple sources available for the supply of gas to the said CGD project.</p> <p>GSPC Gas shall tie-up for supply/transmission of gas with sources within the stipulated time as prescribed in regulations notified by PNGRB. R-LNG from LNG terminals at Hazira, Dahej and other proposed terminals at Mundra and Pipavav may also be sourced for meeting the gas demand.</p> <p>Access to Transmission Pipelines:</p> <p>Gujarat State Petronet Limited (GSPL) was set up to complement the efforts of GSPC. GSPL is laying a gas grid, a pipeline network of 2500 km, to facilitate gas transmission from supply points to demand centres. The company is also instituting the modalities that effect smooth transmission of gas in a scenario of multiple players.</p> <p>GSPL has already put in place a pipeline network of more than 1600 km with installation going on in about another 450 km of the network in pan Gujarat.</p> <p>Presently GSPL transmits over 35 MMSCMD of gas, including around 12 MMSCMD of Regassified LNG (R-LNG).</p>										


(Handwritten Signature)



	Thus with established sources of gas and tie up with transmission systems available by GSPL to transport gas from source to City Gate Station, GSPC Gas shall be in position to meet the gas requirements for the distribution of natural gas within Banaskantha Geographical Area.
D	<p>Whether the States or the Union Territories, in whose jurisdiction the proposed CGD network is located, has enacted any legislation or taken any administrative action to promote the use of natural gas in the said city? If the reply to the question is yes, then, provide copy of the said enactment or administrative order.</p> <p>N.A.</p>
3	Application fee of Rs. 10,000/- paid vide demand draft number 014558 dated 30-05-2011 drawn on Bank of Baroda, Service Branch Delhi in favour of "Petroleum and Natural Gas Regulatory Board".

Date: 06-06-2011

Place: Gandhinagar


 (DIPEN CHAUHAN)



Name and signature of entity or authorized signatory