

# Encana Corporation Expression of Interest (EOI)

#### THIRD PARTY INSPECTION SERVICES

BIDS Category: 9477 Equipment Inspection & Certification Services

Reference: EOI DC09

Issue Date: October 5, 2017
Closing Date: October 23, 2017

#### **GENERAL**

Encana Corporation (Encana) is the owner and operator of the Deep Panuke natural gas project in Nova Scotia's offshore. The project includes facilities required to produce natural gas from the Deep Panuke field, located approximately 175 kilometres offshore Nova Scotia. Natural gas from Deep Panuke is processed offshore and transported, via subsea pipeline, to Goldboro, Nova Scotia for further transport to market via the Maritimes & Northeast Pipeline.

The Deep Panuke project produces natural gas from four (4) subsea wells which is processed through a Production Field Centre (PFC). Each subsea well has its own dedicated flowline and umbilical. The Deep Panuke reservoir fluids contain H<sub>2</sub>S and CO<sub>2</sub> which are removed from the fluid stream during processing on the PFC and disposed of into a dedicated subsea acid gas injection well. The sales ready product is exported from the PFC via an export pipeline.

Encana's strategy towards the decommissioning of the Deep Panuke facilities will include cost efficient solutions that minimize risk to personnel, provide the least impact on the environment, and utilize proven technology. It is currently Encana's plan that the suspension and decommissioning of the Deep Panuke Development will generally be completed as follows:

- Suspension of Production Operations;
- Decommissioning of the subsea and onshore facilities and PFC removal; and
- Well Abandonment and Final Field Survey.

It is important to note that Encana has not set a date for the cessation of production operations or for the formal commencement of suspension and decommissioning activities.

Respondents are advised that the Work carried out on Deep Panuke shall comply fully with Canada-Nova Scotia Offshore Petroleum Board Regulations and all regulatory requirements. Respondents shall also be required to comply with the Canada Nova Scotia Offshore Petroleum Resources Accord Implementation Act including but not limited to the Benefits requirements as set out in Section 45.

Encana is committed to providing opportunities for Nova Scotian and Canadian companies through employment, procurement and contracting on an internationally competitive basis, with full and fair opportunity for Nova Scotians and Canadians where competitive on a best value basis, and first consideration to Nova Scotians. Pre-qualified companies will be required to complete a Canada-Nova Scotia Benefits Questionnaire, and demonstrate their commitment to and compliance with Encana's requirements regarding Canada-Nova Scotia Benefits, during the tender process.

Encana is a leading North American energy producer that is focused on growing its strong portfolio of diverse resource plays producing natural gas, oil and natural gas liquids. By partnering with employees, community organizations and other businesses, Encana contributes



to the strength and sustainability of the communities where it operates. Encana common shares trade on the Toronto and New York stock exchanges under the symbol ECA. Further information on Encana Corporation is available on the company's website, <a href="www.encana.com">www.encana.com</a>. Further information on Deep Panuke is available at <a href="www.encana.com/deeppanuke">www.encana.com/deeppanuke</a>

#### **SCOPE OF WORK**

Encana is seeking qualified companies interested in providing Third Party Inspection Services including but not limited to the following:

- 1. MODU inspections, pre-drilling meetings, in process inspections, progress meetings, preparation of surveillance procedures, quality audits, document reviews, interface verification, final inspection and testing, criticality assessments, and baseline surveys;
- 2. Provide support for the development of inspection strategies, procedures and reviews of project inspection and test plans;
- 3. Provide procedures, surveillance and inspection reports for review; and
- 4. Provide qualified inspection personnel with extensive previous and relevant experience in carrying out the above services.

#### Schedule for the Work:

No date for cessation of production of the Deep Panuke field has been identified.

## Responses to this Expression of Interest must contain the following information:

- A: Confirmation of the Respondent's previous (and relevant) experience and that of its nominated personnel including references to previous projects similar to the Work as well as Nova Scotia and Canadian capabilities:
- B: Confirmation of the Respondent's proposed key personnel (c/w with resumes) to be assigned to the Work.
- C: Confirmation by the Respondent regarding the availability of the proposed resources for the Work in Q1 to Q3 2018.
- D: A duly completed Pre-Qualification Questionnaire.

### **GENERAL REQUIREMENTS**

EOI respondents are required to have an implemented EH&S Management System and a registered Quality Management System (complete with a current certificate issued by a recognized third party that certifies that the Quality Management System meets the requirements of the ISO 9001). Respondents are also notified that the Work carried out on Deep Panuke shall comply fully with Canada-Nova Scotia Offshore Petroleum Board Regulations and all regulatory requirements.

Respondents are requested to provide a brief Company profile, contact details, managers and key personnel and a summary of related experience on past projects which are similar in scope including details of Respondent's Nova Scotia and Canadian capabilities.



Interested firms are requested to demonstrate their capabilities and experience via a formal response to this EOI and the **Prequalification Questionnaire**, which can be obtained from Encana at the address provided below.

Encana will select qualified bidders using the responses to this EOI as a guide. Any eventual list of Bidders will be posted on the Encana website and other industry websites such as the Maritimes Energy Association bulletin.

Encana is under no obligation to proceed with a Request for Proposal as a result of this Expressions of Interest. Only those respondents deemed acceptable by Encana will be invited to participate in the event Proposals are solicited. Encana also reserves the right to award more than a single contract resulting from a Request for Proposal.

Expressions of Interest must be received on or before October 23, 2017 1:00 PM Atlantic time.

All inquiries and Expression of Interest must be clearly marked with the EOI reference number and should be directed to:

John F. Nowlan, P.Eng. Senior Contract Specialist Deep Panuke Project Suite 700, Founders Square 1701 Hollis Street Halifax, Nova Scotia, Canada B3J 3M8

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