



## Opsco Manufacturing

For Immediate Release

### **OPSCO MANUFACTURING SUPPORTS THE REDUCTION OF ALBERTA'S CARBON EMISSIONS**

#### ***Opsco Manufacturing part of the world's largest Carbon Capture Project***

CALGARY, AB – (July 19, 2011). Opsco Manufacturing (Opsco) has been commissioned to design and fabricate a water removal skid package for the Alberta Carbon Trunk Line Project (ACTL). Headquartered in Calgary, Alberta, Opsco is a leading manufacturer of customized oil and natural gas production equipment.

The ACTL is Alberta's first, substantial, commercial carbon capture and storage (CSS) project that will focus on reducing environmental impacts, as well as being economically beneficial. Currently, Opsco is engineering and fabricating a skid package for the ACTL project. The package is designed to remove water from the CO<sub>2</sub> stream. The package includes a glycol contactor, reboiler, vapor recovery compressor, exchanger, piping and pumps required to separate water from the incoming CO<sub>2</sub> stream. Their partnership with Enhance Energy Inc. (Enhance) has allowed Opsco to increase its leadership position in carbon capture management solutions.

"We have been working closely with Enhance Energy for the past year to design the best water removal skid package for this project," said Garry Smith, General Manager of Opsco Manufacturing. "Our knowledge and experience with glycol dehydration and the type of venture Enhance is undertaking are a perfect match for our company. Not to mention, this partnership has allowed us to add over 4000 man hours in our manufacturing shop, and additional work for our front end engineering department.

"Enhance is delighted to once again be partnering with an Alberta-based supplier," said Blair Eddy, Vice President Operations, Enhance Energy Inc. "Opsco's glycol dehydration is one of their core competencies, which is essential for the carbon capture and storage process. They've been involved in the ACTL project since February 2010, conducting a comprehensive dehydration study, and we look forward to receiving their water removal skid package."

The ACTL will position Alberta to become a world leader in CO<sub>2</sub> recovery and allow significant advancements in reducing Canada's carbon footprint.

**About Opsco Manufacturing**

Headquartered in Calgary, Alberta, Opsco Manufacturing has been servicing the oil and gas industry for over 35 years. Opsco designs and manufactures customized oil and natural gas production equipment. With a commitment to quality, customer service and safety, Opsco offers full service project management and specializes in large capacity dehydration and separation equipment.

**About the Alberta Carbon Trunk Line (ACTL)**

The ACTL will be capable of gathering CO<sub>2</sub> from several sources in the Alberta's Industrial Heartland and transporting the CO<sub>2</sub> to existing mature oil fields throughout South-Central Alberta. These oilfields will see significant increases in production as CO<sub>2</sub> is permanently stored in the reservoir. The capture and permanent storage of CO<sub>2</sub> will result in significant reductions in emissions of greenhouse gases in Alberta. The initial supply of CO<sub>2</sub> will come from North West Upgrading Inc. and Agrium Inc.

For media inquiries please contact:

Shauna MacDonald

Brookline Public Relations Inc.

T: 403-538-5645

[smacdonald@brooklinepr.com](mailto:smacdonald@brooklinepr.com)