



## **DAILY OPERATIONAL INFORMATION UPDATE**

### **MANNVILLE PRODUCED WATER PIPELINE BREAK**

**August 20, 2018**

This operational update will be provided daily until this incident is concluded.

#### **Work accomplished in the past 24 hours**

- Monitoring site, no work on site in the past 24 hours;
- 3<sup>rd</sup> party engineering firm is analyzing the pipeline failure; and
- Continue to monitor water collecting in bell holes and sending for disposal as appropriate.

#### **Work forecast for next 24 hours**

- Continue hauling of contaminated soil from containment areas to landfill;
- All remaining contaminated material will be excavated into the containment cells;
- Submitting updated Interim (Short term) Pipeline and Failure and Release Prevention Plan;
- Preparing site and materials for pipeline replacement;
- 3<sup>rd</sup> party engineering firm is analyzing the pipeline failure; and
- Continue to monitor water collecting in bell holes and sending for disposal as appropriate.

For additional information, please contact:

Perpetual Energy Inc.

Suite 3200, 605 - 5 Avenue SW Calgary, Alberta, Canada T2P 3H5

Telephone: 403 269-4400 Fax: 403 269-4444

Email: [info@perpetualenergyinc.com](mailto:info@perpetualenergyinc.com)

Sue Riddell Rose

President and Chief Executive Officer

Jeff Green

Vice President, Engineering and Corporate Services