

PARADIGM MIDSTREAM SERVICES - ND, LLC

Paradigm Energy Partners, LLC is a midstream company focused on providing flexible custom gathering, storage, and transportation solutions for Crude Oil in the Bakken Shale of North Dakota. Paradigm's Bakken efforts are focused on creating integrated crude gathering, storage, transportation and rail solutions that provide producers with economic outbound optionality and premium multimarket access.

WHAT DOES PARADIGM MIDSTREAM SERVICES - ND, LLC DO IF A LEAK OCCURS?

To prepare for the event of a leak, pipeline companies regularly communicate, plan and train with local emergency responders. Upon the notification of an incident or leak the pipeline company will immediately dispatch trained personnel to assist emergency responders. Pipeline operators and emergency responders are trained to protect life, property and facilities in the case of an emergency.

Pipeline operators will also take steps to minimize the amount of product that leaks out and to isolate the pipeline emergency.

MAINTAINING SAFETY AND INTEGRITY OF PIPELINES

Paradigm Midstream Services – ND, LLC invests significant time and capital maintaining the quality and integrity of their pipeline systems. Most active pipelines are monitored 24 hours a day via manned control centers. Paradigm Midstream – ND, LLC also utilizes aerial surveillance and/or on-ground observers to identify potential dangers. Control center personnel continually monitor the pipeline system and assess changes in pressure and flow. They notify field personnel if there is a possibility of a leak.

EMERGENCY CONTACT: 1-800-514-3624

PRODUCTS/DOT GUIDEBOOK ID#/GUIDE#: Crude Oil 1267 128

NORTH DAKOTA COUNTIES OF OPERATION:

McKenzie

Changes may occur. Contact the operator to discuss their pipeline systems and areas of operation.

Pipelines are a non-intrusive and efficient method for transporting materials with minimal to no impact on our roads, waterways and our community, as most are buried underground. It is important to know where pipelines are located and what to do if you detect a leak. Pipeline operators post markers to indicate the general location of buried pipe as well as who to contact with questions or in the event of an emergency.

PRODUCTS TRANSPORTED

Product: Crude Oil

Leak Type: Liquid

Vapors: Initially heavier than air and spread along ground and collect in low or confined areas. Vapors may travel to source of ignition and flash back. Explosion hazards indoors, outdoors or in sewers.

Health Hazards: Inhalation or contact with material may irritate or burn skin and eyes. Fire may produce irritating, corrosive and/or toxic gases. Vapors may cause dizziness or suffocation. Runoff from fire control or dilution water may cause pollution.

HOW TO GET ADDITIONAL INFORMATION

For more information contact us directly or visit our website at www. paradigmmidstream.com.



