



TC Energy is meeting the growing demand for energy across North America — and maximizing our pipeline infrastructure — through innovative and strategic pipeline solutions that will transport Canadian crude oil, as well as U.S. domestic crude oil to key U.S. markets in the Midwest and U.S. Gulf Coast.

KEYSTONE PIPELINE SYSTEM

The Keystone Pipeline System is a 2,639-mile (4,247-kilometre) pipeline system that transports crude oil from Hardisty, Alta., to markets in the American Midwest and the U.S. Gulf Coast. The Canadian portion of the pipeline runs from Hardisty east into Manitoba where it turns south and crosses the border into North Dakota. From North Dakota, the pipeline runs south through South Dakota and Nebraska. At Steele City, Neb., one arm of the pipeline runs east through Missouri for deliveries into Wood River and Patoka, Illinois; another arm runs south through Oklahoma for deliveries into Cushing and continues south for deliveries into Port Arthur, Texas.

Deliveries to Wood River and Patoka began in the summer of 2010, and deliveries to Cushing began in February of 2011. Crude oil transportation service to the Gulf Coast began in January, 2014.

24-Hour Emergency Contact:
1-866-920-0007

PRODUCTS/DOT GUIDEBOOK ID#/GUIDE#:

Crude Oil	1267	128
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**KANSAS
COUNTIES OF OPERATION:**

Brown	Doniphan
Butler	Marion
Clay	Marshall
Cowley	Nemaha
Dickinson	Washington

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

COMMITMENT TO SAFETY, HEALTH & ENVIRONMENT

Pipeline system safeguards are in place to protect the public and prevent emergencies from occurring. Our employees, community officials and the police, fire, medical and relief agencies in your area are ready to respond to any pipeline emergency, no matter

how remote the possibility may be. TC Energy has developed a detailed Emergency Management System (EMS). We train our staff to know our systems and exactly what to do if an emergency occurs.

As part of our Public Awareness Program, we regularly inform local first responders and community officials of

what they can expect from us and how to jointly co-ordinate a response. We provide information and direction to safely respond to a pipeline emergency. **For additional information contact Public Awareness at: (855) 458-6715 or via email at: public_awareness@tcenergy.com**



Typical TC Energy Keystone marker sign on the pipeline right of way (ROW) at road / railway and canal crossings

