

# **IURISDICTIONAL BOUNDARIES IN MIDSTREAM: PSM V. PHMSA**

In this course, you will examine the boundary between PHMSA and PSM when a pipeline enters a midstream facility. Midstream operations are familiar with the Pipeline and Hazardous Material Safety Administration (PHMSA) regulation but may not be familiar with where the Process Safety Management (PSM) regulation applies to their operations. This course will examine terminal operations, railcars and trucks, and underground storage.

The instructor will walk participants through real-world examples of determining PSM jurisdiction and applicability, including lessons learned from violations and citations as well as exemptions. At the end of this course, participants should be able to understand the elements involved in evaluating the PSM/PHMSA jurisdictional boundaries at a midstream facility.

After completion, you will be able to:

- Understand the difference between the OSHA PSM and DOT PHMSA standards/regulations
- Determine PSM applicability for a midstream process/facility
- Determine the governing regulation of a process or facility
- Identify gaps in compliance efforts where PSM applies but hasn't been implemented

Course fee includes a comprehensive resource manual, refreshments, and lunch.

**AGENDA:** Registration and Coffee at 7:45 a.m. Course Adjourns at 5:00 p.m.

### **COURSE TOPICS:**

#### Regulation Overview

- OSHA Process Safety Management (PSM) standard
- DOT Pipeline and Hazardous Materials Safety Administration (PHMSA)

# PSM Applicability Determination

- Defining "interconnectivity"
- Defining "colocated"
- Calculating chemical thresholds

# Determining Governing Jurisdiction

- Natural Gas Liquids Fractionation and Terminals
- Underground Storage
- Railcars, Trucks and Racks
- OSHA PSM Applicability Exemptions
- Case Studies

# **About Trinity Consultants**

Trinity Consultants is a leading provider of EHS, engineering, and science consulting services that assists organizations in complying with regulations, international standards, and company requirements. Our instructors are full-time consultants with extensive experience in their area of instruction. Their daily, direct experience with projects translates into a practical and effective learning opportunity for all attendees.

For additional information, call 800.613.4473 or register online at trinityconsultants.com.