

# Determination of Vapor Pressure in Crude Oil

The Intertek logo is a white rounded rectangle with the word "Intertek" in a blue, sans-serif font.

Valued Quality. Delivered.

**VPCR<sub>x</sub> ASTM D6377 Test Method  
Conforming to NDIC Rule Order No. 25417**

Effective April 1, 2015, under Rule Order 25417, North Dakota producers must make sure that the Vapor Pressure of the crude oil is less than 13.7 psi before the product is transported.

Intertek's new State of the Art Laboratory in Bismarck, ND is ready for NDIC 25417, providing reliable, professional, on-site and local laboratory sampling, testing, and reporting support.

## Intertek NDIC 25417 expertise and services:

- Measuring VPCR<sub>x</sub> before offering crude into transport
- ASTM D6377 (most recent version), Determination of Vapor Pressure of Crude Oil: VPCR<sub>x</sub> (*Expansion Method*)
- Sampling method ASTM D3700 (LPG sampling by Floating Piston Cylinder) or ASTM D5842 (*Sampling and Handling of Fuels for Volatility Measurement*)
- Quarterly measurements
- Fast turnaround of test results for timely reporting to NDIC, within 15 days of the test date
- Report contains a screen shot or print out of the VPCR<sub>x</sub> test conducted
- On-site field services throughout North Dakota
- Web portal services to access data securely
- Data management and trending services by secure access of data through the Web Portal
- Intertek provides GC Light Ends Analysis for determination of treatment efficiencies

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