North Dakota

Killdeer Roundtable

December 2016
US Oil Production

Crude Oil Production

Mbbld

12,000

10,000

8,000

6,000

4,000

2,000

0


U.S. Field Production of Crude Oil

Source: U.S. Energy Information Administration

180,000 bopd/yr growth

1,000,000 bopd/yr growth
North Dakota Bakken Overview

US Onshore Crude Oil Production: Four Leading States
US Energy Information Administration

Millions of BOPD (States)

WTI Price ($/BO)

Texas
North Dakota
California
Alaska
M&M's
WTI

Jan-11 to Sep-16
North Dakota Bakken Overview
North Dakota

ND Oil Production by County - 2016

- McKenzie, 37.2%
- Mountrail, 19.7%
- Williams, 16.4%
- Dunn, 17.4%
- Thirteen Others, 9.3%
North Dakota

ND Gas Production by County - 2016 YTD

- McKenzie, 46.6%
- Mountrail, 15.2%
- Williams, 20.0%
- Dunn, 10.7%
- Thirteen Others, 7.5%
North Dakota

ND Drilling Rigs

Number of Drilling Rigs (Counties)

Number of Drilling Rigs (Total) & WTI Price

- McKenzie
- Williams
- Mountrail
- Dunn
- Other 13
- Total Rigs
- WTI Price
North Dakota

Drilling Rigs by County - 2016 YTD

- McKenzie, 43.5%
- Dunn, 25.3%
- Williams, 10.4%
- Mountrail, 10.9%
- Thirteen Others, 9.9%
United States

US Well Data

Drilled Uncompleted Wells: DUC's

Eagle Ford
Permian
DPR Regions
Bakken