

### **MONTHLY UPDATE**

#### **AUGUST 2013 PRODUCTION & TRANSPORTATION**

Published: October 15, 2013

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## MONTHLY UPDATE

## AUGUST 2013 PRODUCTION & TRANSPORTATION

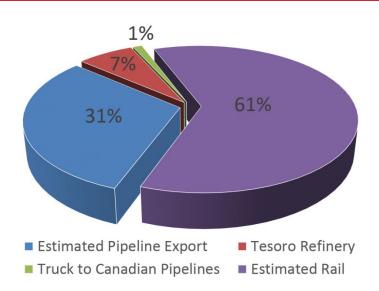
#### **North Dakota Oil Production**

Month	Monthly Total, BBL	Average, BOPD
July 2013 - Final	27,147,818	875,736
Aug. 2013 - Prelim.	28,248,511	911,242

#### **North Dakota Natural Gas Production**

Month	Monthly Total, MCF	Average, MCFD
July 2013 - Final	30,133,812	972,058
Aug. 2013 - Prelim.	31,009,441	1,000,305

Williston Basin Crude Oil Transportation, August 2013\*



\*Due to Federal shutdown, no truck import/export data was available for August 2013. All transportation estimates for August were assembled using July 2013 truck data.

# CURRENT DRILLING ACTIVITY:

NORTH DAKOTA1

183 Rigs

**EASTERN MONTANA<sup>2</sup>** 

10 Rigs

**SOUTH DAKOTA<sup>2</sup>** 

1 Rigs

#### **SOURCE (OCT 14, 2013):**

- 1. ND Oil & Gas Division
- 2. Baker Hughes

#### **PRICES:**

Crude (WTI): \$102.21

Crude (Brent): \$110.93

NYMEX Gas: \$3.82

**SOURCE: BLOOMBERG** 

#### **GAS STATS\***

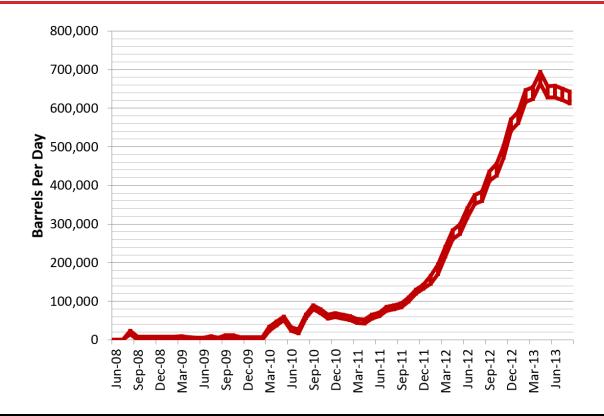
71% CAPTURED & SOLD

16% FLARED DUE TO CHALLENGES OR CONSTRAINTS ON EXISTING GATHERING SYSTEMS

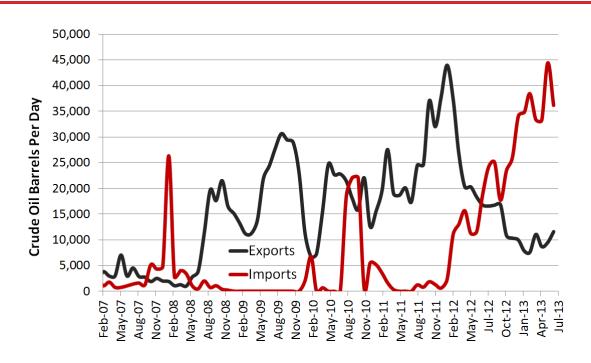
13% FLARED DUE TO LACK OF PIPELINE CONNECTION

\*AUG 2013 NON-CONF DATA

#### Estimated North Dakota Rail Export Volumes, August 2013

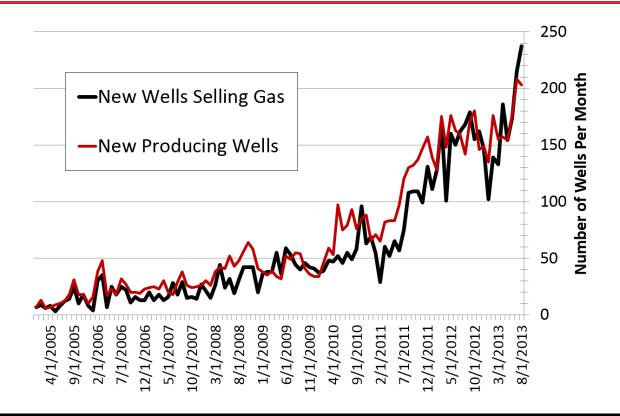


#### Williston Basin Truck Imports and Exports with Canada (NO AUGUST DATA)



Data for truck imports/exports chart is provided by the US International Trade Commission

#### New Gas Sales Wells per Month



#### US Williston Basin Oil Production, BOPD

MONTH	ND	EASTERN MT*	SD	TOTAL
January	739,184	70,454	4,617	814,255
February	780,591	71,806	4,891	857,288
March	785,431	73,373	5,111	863,915
April	793,748	75,990	5,131	874,869
May	811,485	75,018	4,800	891,303
June	821,598	72,887	4,781	899,266
July	875,736		4,678	
August	911,242			
September				
October				
November				
December				

<sup>\*</sup> Eastern Montana production composed of the following Counties: Carter, Daniels, Dawson, Fallon, McCone, Powder River, Prairie, Richland, Roosevelt, Sheridan, Valley, Wibaux