



# **MONTHLY UPDATE**

## **APRIL 2014 PRODUCTION & TRANSPORTATION**

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# MONTHLY UPDATE

## APRIL 2014 PRODUCTION & TRANSPORTATION

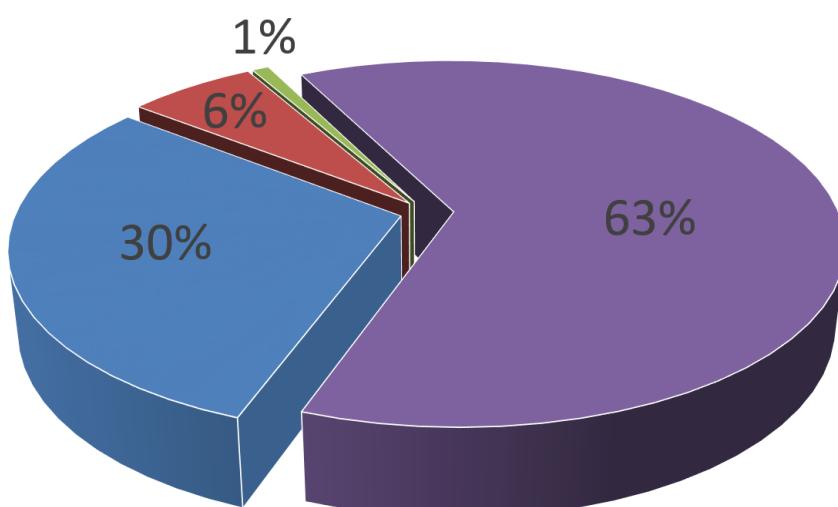
### North Dakota Oil Production

Month	Monthly Total, BBL	Average, BOPD
Mar. 2014 - Final	30,292,531	977,178
Apr. 2014 - Prelim.	30,034,469	1,001,149

### North Dakota Natural Gas Production

Month	Monthly Total, MCF	Average, MCFD
Mar. 2014 - Final	33,654,572	1,085,631
Apr. 2014 - Prelim.	34,012,259	1,133,742

### Williston Basin Crude Oil Transportation, Apr. 2014



- Estimated Pipeline Export
- Tesoro Refinery
- Truck to Canadian Pipelines
- Estimated Rail

## CURRENT DRILLING ACTIVITY:

### NORTH DAKOTA<sup>1</sup>

187 Rigs

### EASTERN MONTANA<sup>2</sup>

5 Rigs

### SOUTH DAKOTA<sup>2</sup>

0 Rigs

SOURCE (JUNE 17, 2014):

1. ND Oil & Gas Division
2. Baker Hughes

## PRICES:

Crude (WTI): \$106.84

Crude (Brent): \$113.48

NYMEX Gas: \$4.71

SOURCE: BLOOMBERG (JUNE 17, 2014)

## GAS STATS\*

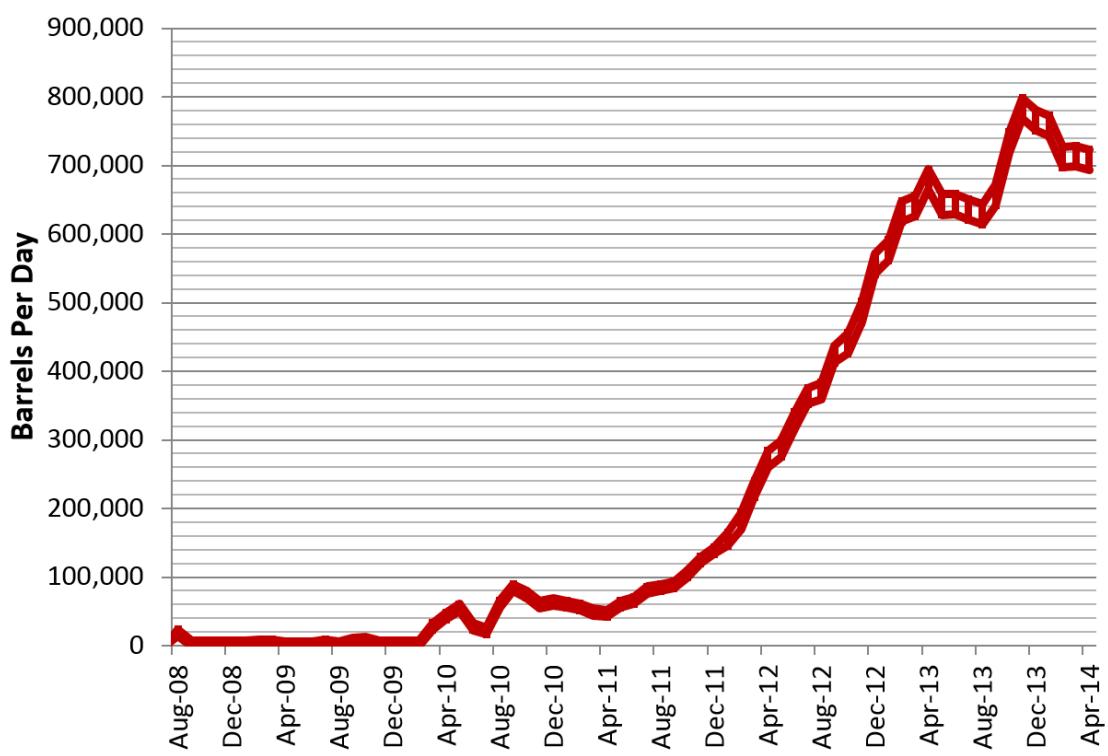
71% CAPTURED & SOLD

19% FLARED DUE TO CHALLENGES OR CONSTRAINTS ON EXISTING GATHERING SYSTEMS

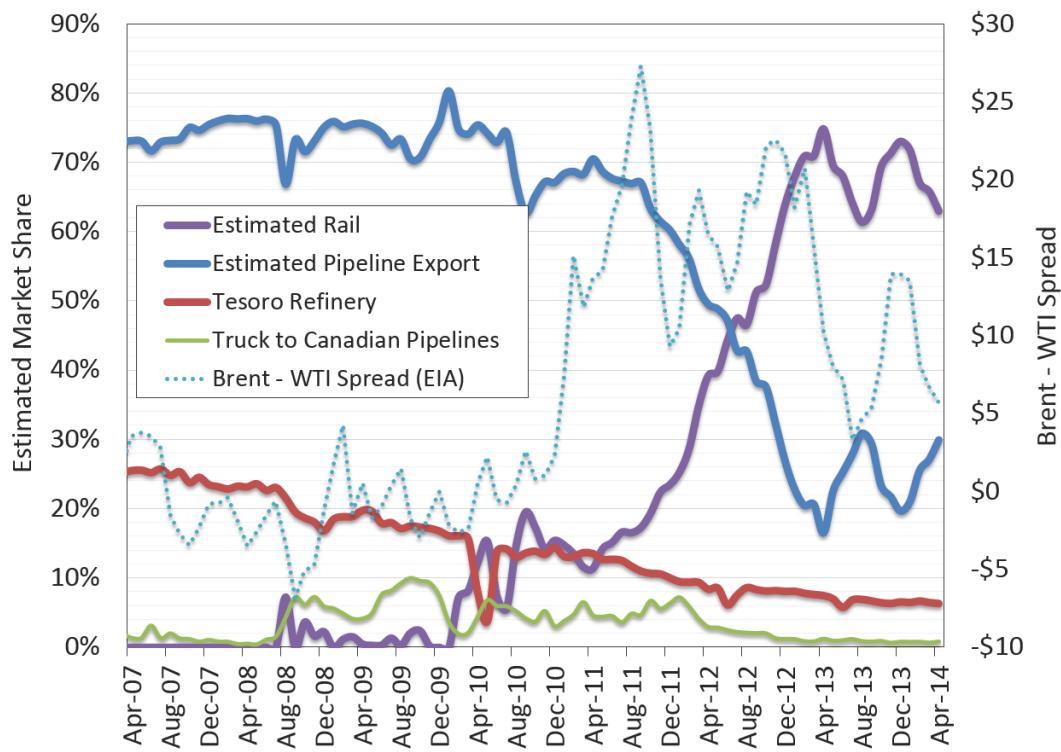
10% FLARED FROM WELL WITH ZERO SALES

\*APR 2014 NON-CONF DATA

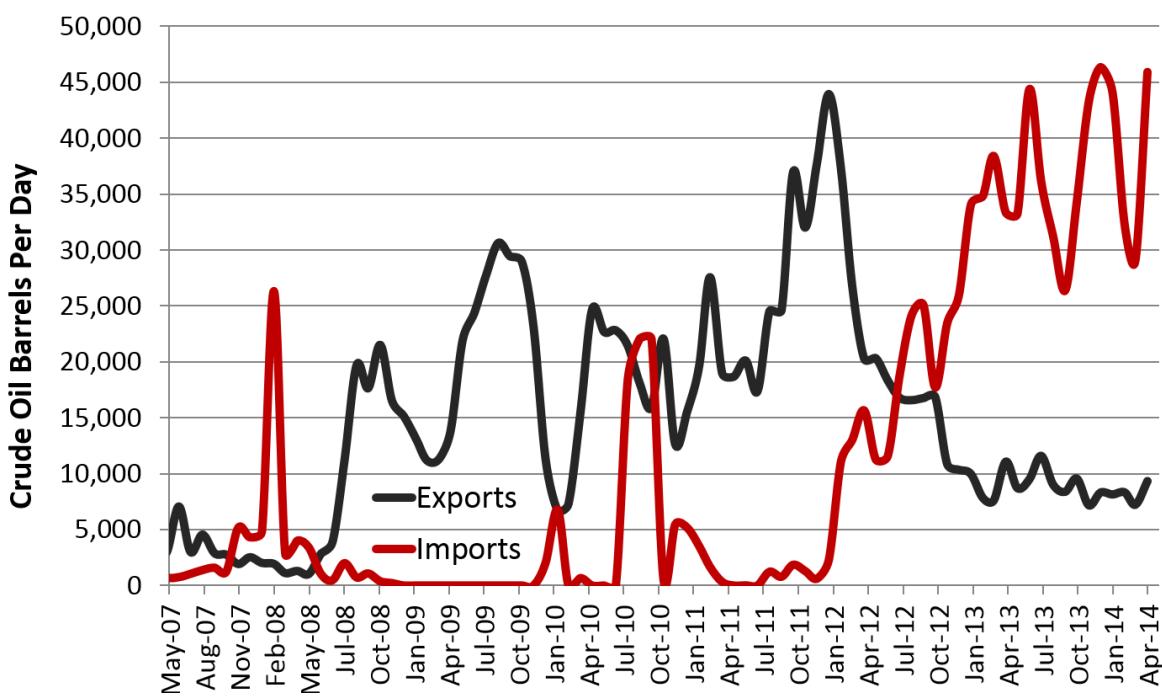
## Estimated North Dakota Rail Export Volumes, March 2014



## Estimated Williston Basin Oil Transportation

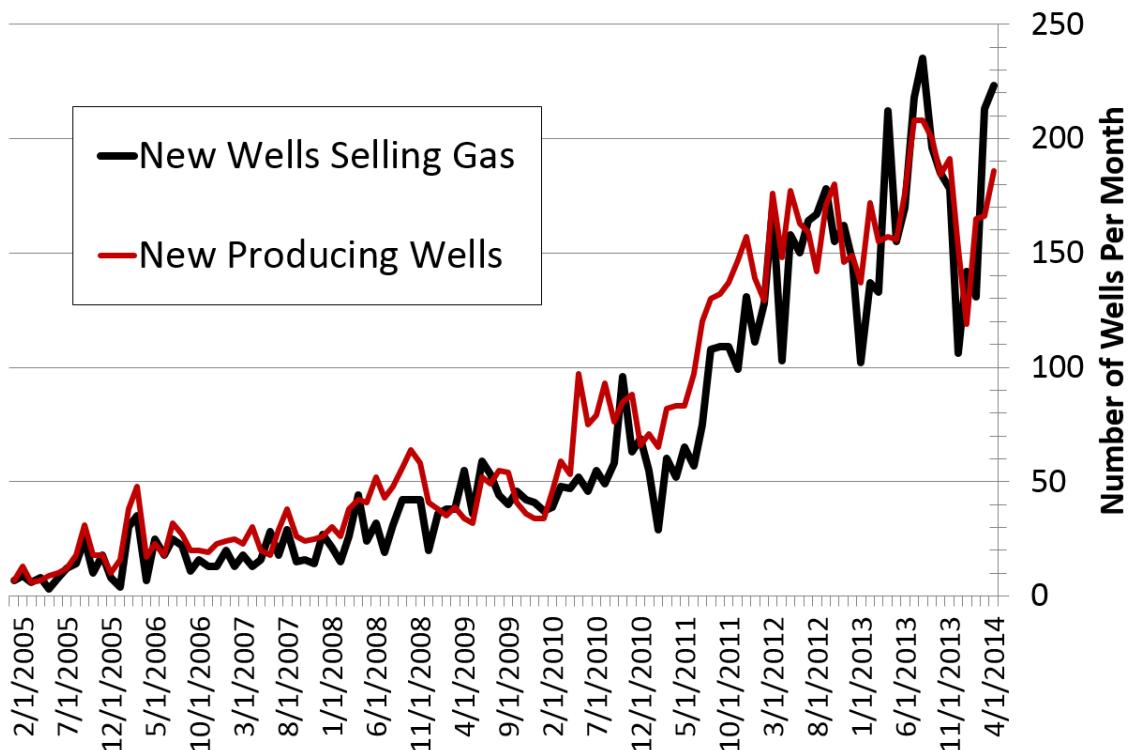


## Williston Basin Truck Imports and Exports with Canada



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

### 2013

MONTH	ND	EASTERN MT*	SD	TOTAL
January	546,547	59,897	4,915	611,359
February	558,558	62,041	4,891	625,489
March	577,478	60,509	4,776	642,762
April	609,503	64,343	4,725	678,571
May	639,981	63,896	4,941	708,819
June	664,618	61,308	4,864	730,790
July	676,249	65,947	4,743	746,939
August	701,409	67,601	4,645	773,655
September	729,248	68,663	4,640	802,551
October	749,212	71,996	4,561	825,769
November	735,062	71,392	4,647	811,101
December	770,111	70,883	4,379	845,373

### 2014

MONTH	ND	EASTERN MT*	SD	TOTAL
January	935,126	71,556	4,830	1,011,513
February	952,055	73,515	4,712	1,030,282
March	977,178	72,563	4,753	1,054,494
April	1,001,149			
May				
June				
July				
August				
September				
October				
November				
December				

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