



MONTHLY UPDATE

MAY 2018 PRODUCTION & TRANSPORTATION

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MONTHLY UPDATE

MAY 2018 PRODUCTION & TRANSPORTATION

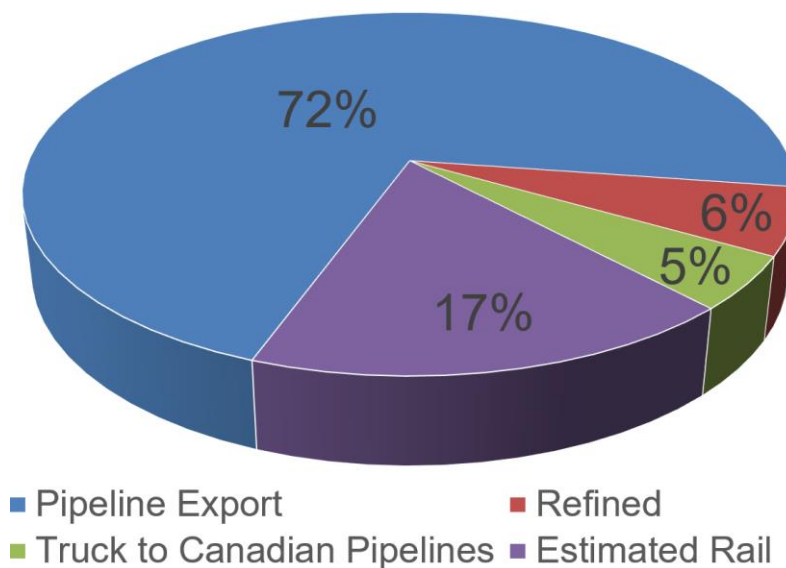
North Dakota Oil Production

Month	Monthly Total, BBL	Average, BOPD
Apr 2018 - Final	36,761,728	1,225,391
May 2018 - Prelim.	38,583,489	1,244,629

North Dakota Natural Gas Production

Month	Monthly Total, MCF	Average, MCFD
Apr 2018 - Final	67,262,795	2,242,093
May 2018 - Prelim.	71,881,378	2,318,754

Estimated Williston Basin Oil Transportation, May 2018



CURRENT DRILLING ACTIVITY:

NORTH DAKOTA¹

67 Rigs

EASTERN MONTANA²

0 Rigs

SOUTH DAKOTA²

0 Rigs

SOURCE (JULY 13, 2018):

1. ND Oil & Gas Division
2. Baker Hughes

PRICES:

Crude (WTI): \$70.88

Crude (Brent): \$75.36

NYMEX Gas: \$2.77

SOURCE: BLOOMBERG
(JULY 13, 2018)

GAS STATS*

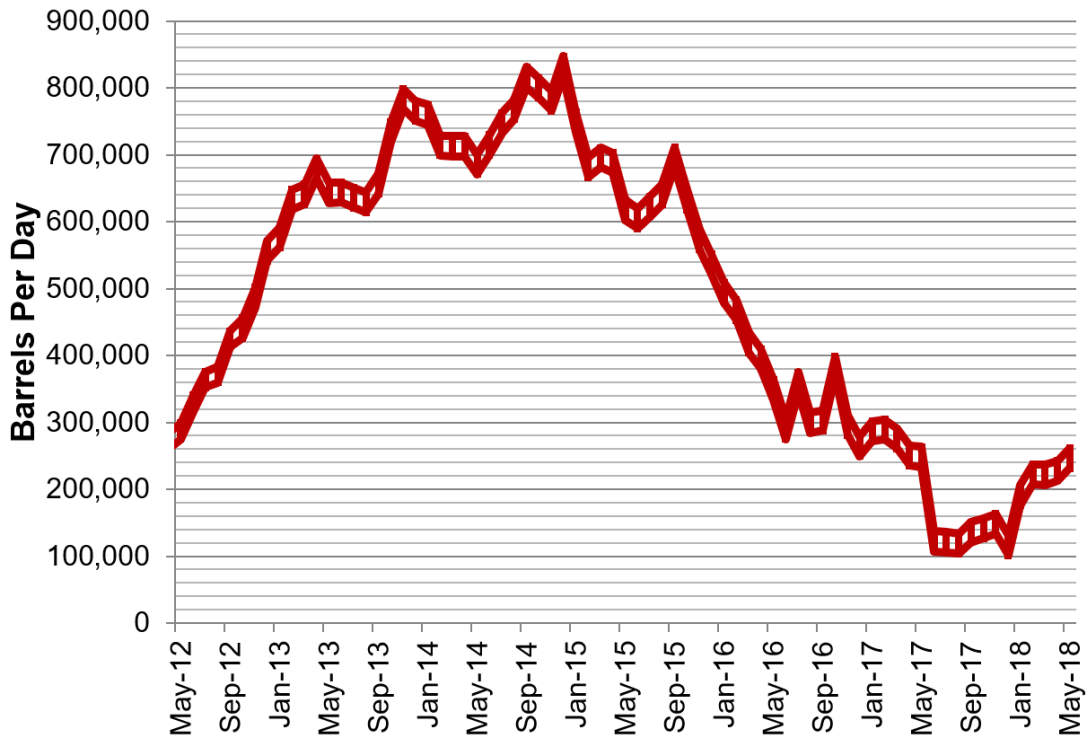
83% CAPTURED & SOLD

15% FLARED DUE TO
CHALLENGES OR
CONSTRAINTS ON EXISTING
GATHERING SYSTEMS

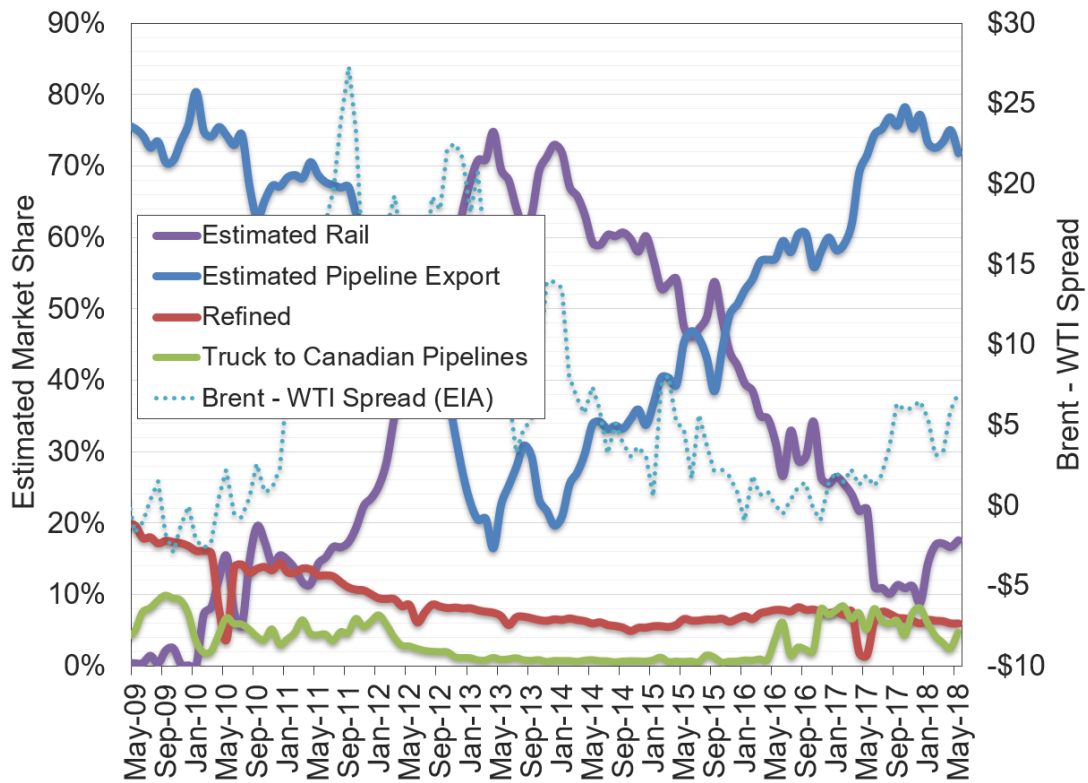
2% FLARED FROM WELL
WITH ZERO SALES

*MAY. 2018 NON-CONF DATA

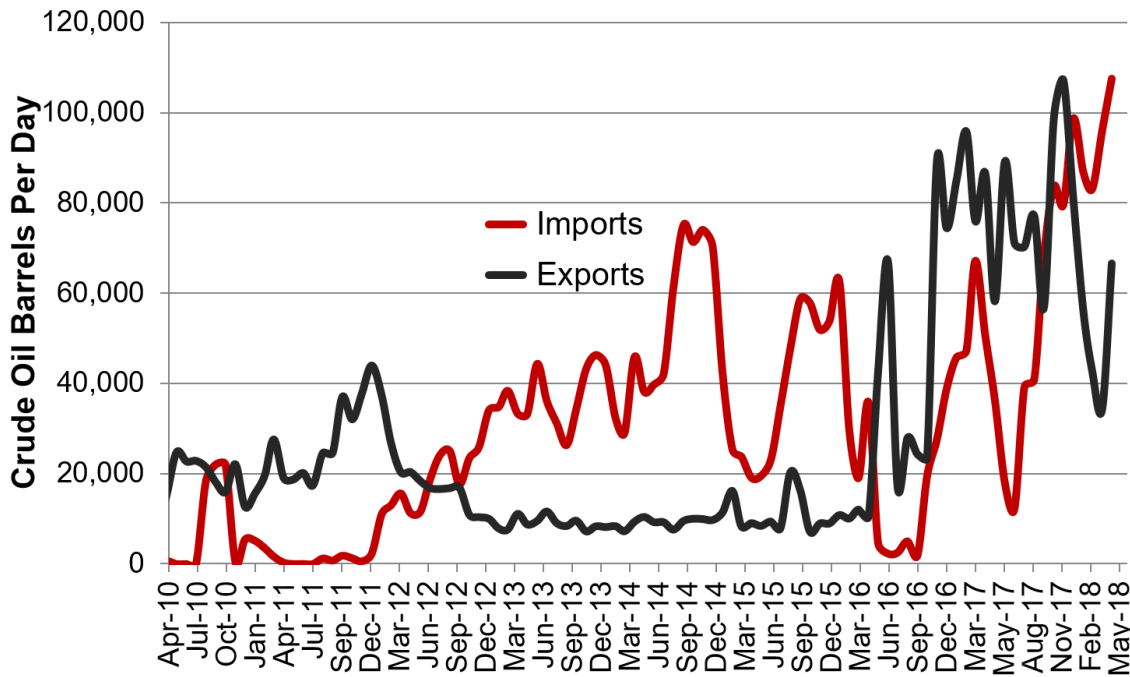
Estimated North Dakota Rail Export Volumes



Estimated Williston Basin Oil Transportation

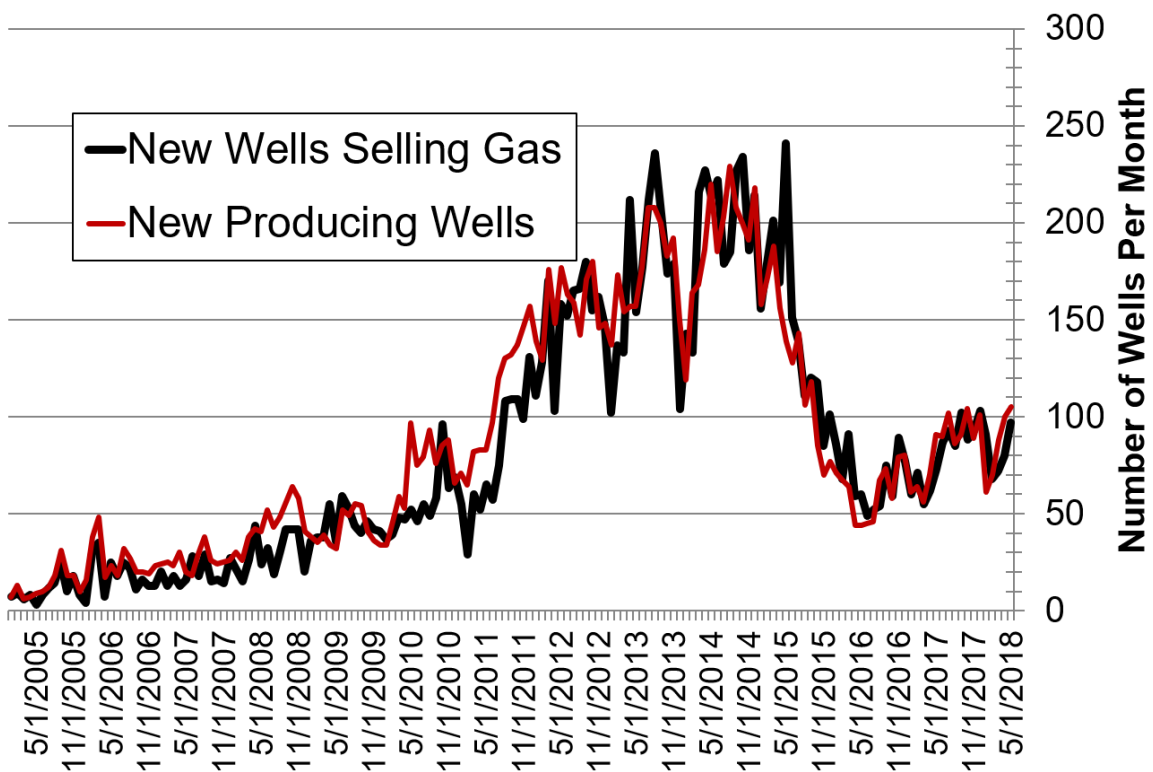


Williston Basin Truck Imports and Exports with Canada



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

2017

MONTH	ND	EASTERN MT*	SD	TOTAL
January	983,826	52,738	3,553	1,040,117
February	1,034,177	53,978	3,718	1,091,873
March	1,025,839	52,955	3,705	1,082,498
April	1,050,837	52,454	3,768	1,107,059
May	1,040,659	53,028	3,389	1,097,076
June	1,032,942	52,983	3,563	1,089,488
July	1,048,570	51,790	3,529	1,103,889
August	1,089,277	52,227	3,565	1,145,068
September	1,107,464	51,360	3,568	1,162,392
October	1,183,810	50,633	3,616	1,238,059
November	1,196,976	50,012	3,572	1,250,560
December	1,182,836	49,301	3,366	1,235,502

2018

MONTH	ND	EASTERN MT*	SD	TOTAL
January	1,179,717	50,096	3,555	1,233,367
February	1,175,338	49,550	3,628	1,228,515
March	1,162,134	48,138	3,502	1,213,774
April	1,225,391	48,392	3,515	1,277,298
May	1,244,629			
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