

Growth of the Original Shale Play

January 7, 2011

Barrels produced per day: 355,038
Gas produced per day: 352,559
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 75.74
Producing Wells: 5,331
Rig Count: 158
Rig Count Trends: Stable
Page Number of DC: 2
Number of Impactful Regulations Mentioned: 0

May 11, 2011

Barrels produced per day: 359,589
Gas produced per day: 356,359
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 95.51
Producing Wells: 5,439
Rig Count: 171
Rig Count Trends: Steady
Page Number of DC: 2
Number of Impactful Regulations Mentioned: 0

January 11, 2013

Barrels produced per day: 733,078
Gas produced per day: 782,726
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 80.86
Producing Wells: 8,101
Rig Count: 186
Rig Count Trends: Stable
Page Number of DC: 3
Number of Impactful Regulations Mentioned: 2, both hydraulic fracturing

May 15, 2013

Barrels produced per day: 782,812
Gas produced per day: 846,906
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 87.25
Producing Wells: 8,634
Rig Count: 186
Rig Count Trends: Stable
Page Number of DC: 3
Number of Impactful Regulations Mentioned: 2, both hydraulic fracturing

January 14, 2015

Barrels produced per day: 1,187,206
Gas produced per day: 1,425,323
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 60.61
Producing Wells: 11,942
Rig Count: 188
Rig Count Trends: Decrease
Page Number of DC: 4
Number of Impactful Regulations Mentioned: 5, hydraulic fracturing, endangered species, Waters of US, venting and flaring, methane emissions

May 13, 2015

Barrels produced per day: 1,190,583
Gas produced per day: 1,521,478
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 31.47
Producing Wells: 12,439
Rig Count: 108
Rig Count Trends: Decrease
Page Number of DC: 4
Number of Impactful Regulations Mentioned: 5, hydraulic fracturing, endangered species, Waters of US, venting and flaring, methane emissions

January 13, 2017

Barrels produced per day: 1,033,693
Gas produced per day: 1,764,494
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 34.58
Producing Wells: 13,517
Rig Count: 37
Rig Count Trends: Stable
Page Number of DC: 9
Number of Impactful Regulations Mentioned: BIA 1, BLM 6, EPA 6, USFWS 2, PHMSA 1

May 12, 2017

Barrels produced per day: 1,025,638
Gas produced per day: 1,728,723
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 39.86
Producing Wells: 13,632
Rig Count: 46
Rig Count Trends: Increasing
Page Number of DC: 10
Number of Impactful Regulations Mentioned: BIA 1, BLM 4, EPA 3, USFWS 2, PHMSA 1

August 17, 2011

Barrels produced per day: 384,678
Gas produced per day: 394,214
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 91.69
Producing Wells: 5,558
Rig Count: 175
Rig Count Trends: Setting Records
Page Number of DC: 2
Number of Impactful Regulations Mentioned: 0

November 8, 2011

Barrels produced per day: 464,122
Gas produced per day: 485,075
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 83.50
Producing Wells: 6,071
Rig Count: 197
Rig Count Trends: Stable
Page Number of DC: 2
Number of Impactful Regulations Mentioned: 0

August 15, 2013

Barrels produced per day: 821,415
Gas produced per day: 930,968
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 85.79
Producing Wells: 9,071
Rig Count: 187
Rig Count Trends: Stable
Page Number of DC: 3
Number of Impactful Regulations Mentioned: 2, both hydraulic fracturing

November 15, 2013

Barrels produced per day: 931,940
Gas produced per day: 1,060,380
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 92.96
Producing Wells: 9,682
Rig Count: 183
Rig Count Trends: Slightly decreasing
Page Number of DC: 3
Number of Impactful Regulations Mentioned: 2, both hydraulic fracturing

August 14, 2015

Barrels produced per day: 1,211,178
Gas produced per day: 1,650,075
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 47.73
Producing Wells: 12,864
Rig Count: 78
Rig Count Trends: Decrease
Page Number of DC: 5
Number of Impactful Regulations Mentioned: 1 Waters of US, 2 endangered species act, 2 hydraulic fracturing

November 13, 2015

Barrels produced per day: 1,162,253
Gas produced per day: 1,603,758
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 31.17
Producing Wells: 13,025
Rig Count: 71
Rig Count Trends: Decreasing
Page Number of DC: 7
Number of Impactful Regulations Mentioned: BLM 6, EPA 5, USFWS 1

August 11, 2017

Barrels produced per day: 1,032,495
Gas produced per day: 1,849,807
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 34.72
Producing Wells: 13,915
Rig Count: 55
Rig Count Trends: Increasing
Page Number of DC: 11
Number of Impactful Regulations Mentioned: BIA 1, BLM 4, EPA 4, PHMSA 1, USFWS 2

November 15, 2017

Barrels produced per day: 1,107,104
Gas produced per day: 1,942,740
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 39.56
Producing Wells: 14,190
Rig Count: 56
Rig Count Trends: Stable
Page Number of DC: 12
Number of Impactful Regulations Mentioned: BIA 1, BLM 4, EPA 4, PHMSA 1, USFWS 2

January 15, 2019

Barrels produced per day: 1,375,803
Gas produced per day: 2,522,875
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 39.11
Producing Wells: 15,237
Rig Count: 64
Rig Count Trends: Stable
Page Number of DC: 13
Number of Impactful Regulations Mentioned: BIA 1, BLM 6, EPA 5, PHMSA 1, USFWS 2

2010

May 11, 2010

Barrels produced per day: 277,403
Gas produced per day: 277,626
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 71.20
Producing Wells: 4,736
Rig Count: 102
Rig Count Trends: Very high, rising
Page Number of DC: 2
Number of Impactful Regulations Mentioned: 0

August 25, 2010

Barrels produced per day: 315,278
Gas produced per day: 303,248
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 63.14
Producing Wells: 4,979
Rig Count: 125
Rig Count Trends: Stable
Page Number of DC: 2
Number of Impactful Regulations Mentioned: 0

January 17, 2012

Barrels produced per day: 509,726
Gas produced per day: 521,194
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 88.54
Producing Wells: 6,332
Rig Count: 199
Rig Count Trends: Slowly increasing
Page Number of DC: 2
Number of Impactful Regulations Mentioned: 0

May 25, 2012

Barrels produced per day: 575,490
Gas produced per day: 620,848
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 76.29
Producing Wells: 6,921
Rig Count: 205
Rig Count Trends: Slow increase
Page Number of DC: 3
Number of Impactful Regulations Mentioned: 2, both on hydraulic fracturing

January 14, 2014

Barrels produced per day: 973,045
Gas produced per day: 1,086,571
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 71.42
Producing Wells: 10,023
Rig Count: 184
Rig Count Trends: Stable
Page Number of DC: 3
Number of Impactful Regulations Mentioned: 2, both hydraulic fracturing

May 14, 2014

Barrels produced per day: 977,051
Gas produced per day: 1,086,189
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 86.72
Producing Wells: 10,457
Rig Count: 193
Rig Count Trends: Slightly increasing
Page Number of DC: 3
Number of Impactful Regulations Mentioned: 0

2011

2012

2013

2014

2015

2016

2017

2018

2019

November 11, 2010

Barrels produced per day: 341,384
Gas produced per day: 340,074
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 67.95
Producing Wells: 5,197
Rig Count: 143
Rig Count Trends: Rising
Page Number of DC: 2
Number of Impactful Regulations Mentioned: 0

August 15, 2012

Barrels produced per day: 660,332
Gas produced per day: 712,312
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 72.58
Producing Wells: 7,352
Rig Count: 213
Rig Count Trends: Slight decrease
Page Number of DC: 3
Number of Impactful Regulations Mentioned: 2, both hydraulic fracturing

November 20, 2012

Barrels produced per day: 728,494
Gas produced per day: 793,548
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 84.98
Producing Wells: 7,798
Rig Count: 190
Rig Count Trends: Stable
Page Number of DC: 3
Number of Impactful Regulations Mentioned: 2, both hydraulic fracturing
Note: Flaring gas to fertilizer being studied

August 15, 2014

Barrels produced per day: 1,092,617
Gas produced per day: 1,253,154
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 90.03
Producing Wells: 11,079
Rig Count: 190
Rig Count Trends: Slightly Increasing
Page Number of DC: 3
Number of Impactful Regulations Mentioned: 2, both hydraulic fracturing

November 14, 2014

Barrels produced per day: 1,184,635
Gas produced per day: 1,403,448
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 74.50
Producing Wells: 11,741
Rig Count: 195
Rig Count Trends: Slightly decreasing
Page Number of DC: 3
Number of Impactful Regulations Mentioned: 3, hydraulic fracturing, venting and flaring, waters of US

January 15, 2016

Barrels produced per day: 1,176,314
Gas produced per day: 1,667,994
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 32.16
Producing Wells: 13,077
Rig Count: 64
Rig Count Trends: Decreasing
Page Number of DC: 6
Number of Impactful Regulations Mentioned: BLM 6, BIA 1, EPA 4, USFWS 1

May 12, 2016

Barrels produced per day: 1,109,246
Gas produced per day: 1,709,773
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 26.62
Producing Wells: 13,024
Rig Count: 32
Rig Count Trends: Decreasing
Page Number of DC: 8
Number of Impactful Regulations Mentioned: BLM 6, BIA 1, EPA 5, USFWS 2

August 12, 2016

Barrels produced per day: 1,026,584
Gas produced per day: 1,662,025
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 38.75
Producing Wells: 13,239
Rig Count: 28
Rig Count Trends: Stable
Page Number of DC: 9
Number of Impactful Regulations Mentioned: BIA 1, BLM 6, EPA 6, USFWS 2
Note: Breakeven prices released by county

November 16, 2016

Barrels produced per day: 971,658
Gas produced per day: 1,611,836
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 32.98
Producing Wells: 13,367
Rig Count: 34
Rig Count Trends: Increasing
Page Number of DC: 9
Number of Impactful Regulations Mentioned: BIA 1, BLM 6, EPA 6, USFWS 2

January 16, 2018

Barrels produced per day: 1,194,920
Gas produced per day: 2,095,342
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 49.75
Producing Wells: 14,324
Rig Count: 54
Rig Count Trends: Stable
Page Number of DC: 11
Number of Impactful Regulations Mentioned: BIA 1, BLM 4, EPA 4, PHMSA 1, USFWS 2

May 15, 2018

Barrels produced per day: 1,162,071
Gas produced per day: 2,116,294
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 50.90
Producing Wells: 14,457
Rig Count: 59
Rig Count Trends: Stable
Page Number of DC: 12
Number of Impactful Regulations Mentioned: BIA 1, BLM 4, EPA 4, PHMSA 1, USFWS 2

August 16, 2018

Barrels produced per day: 1,225,510
Gas produced per day: 2,300,103
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 55.23
Producing Wells: 14,778
Rig Count: 63
Rig Count Trends: Increasing
Page Number of DC: 13
Number of Impactful Regulations Mentioned: BIA 1, BLM 6, EPA 5, PHMSA 1, USFWS 2

November 16, 2018

Barrels produced per day: 1,359,256
Gas produced per day: 2,532,018
Formations targeted: Bakken, Three Forks
Sweet Crude Price: 59.05
Producing Wells: 15,287
Rig Count: 67
Rig Count Trends: Decreasing
Page Number of DC: 13
Number of Impactful Regulations Mentioned: BIA 1, BLM 6, EPA 5, PHMSA 1, USFWS 2