



# NORMAL 4 STATE 1H

# WEST UNRESTRICTED

## Perforation Summary

District PERMIAN BASIN	County EDDY	Field Name POTATO BASIN AREA UNASSIGNED	Project Group DELAWARE BASIN	State/Province NM
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Surface Legal Location SEC4 T25S R28E	API/UWI 3001541239	Latitude (°) 32° 9' 57.371" N	Longitude (°) 104° 5' 40.647" W	Ground Elev MSL (ft) 3,006.90	KB - Ground Level (ft) 18.00	Ong KB Elevation (ft) 3,024.90	Tubing Head Elevation (ft)
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Date	Zone	Top (ftKB)	Top (TVD) (ftKB)	Btm (ftKB)	Btm (TVD) (ftKB)	Current Status	Carrier Des	Gun Size (in)	Charge Type	Chg Sz (g)	Shot Dens (shots/ft)	Phasing (°)	Conveyance Method
8/29/2013	BONE SPRING 2ND, OH	8,230.0	8,058.9	8,232.0	8,059.4			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/29/2013	BONE SPRING 2ND, OH	8,305.0	8,073.3	8,307.0	8,073.5			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/29/2013	BONE SPRING 2ND, OH	8,380.0	8,077.6	8,382.0	8,077.7			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/29/2013	BONE SPRING 2ND, OH	8,455.0	8,078.7	8,457.0	8,078.7			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/29/2013	BONE SPRING 2ND, OH	8,530.0	8,079.1	8,532.0	8,079.1			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/29/2013	BONE SPRING 2ND, OH	8,605.0	8,078.9	8,607.0	8,078.9			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/29/2013	BONE SPRING 2ND, OH	8,680.0	8,078.6	8,682.0	8,078.5			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/29/2013	BONE SPRING 2ND, OH	8,755.0	8,078.3	8,757.0	8,078.3			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/29/2013	BONE SPRING 2ND, OH	8,830.0	8,078.5	8,832.0	8,078.5			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/29/2013	BONE SPRING 2ND, OH	8,905.0	8,079.1	8,907.0	8,079.1			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/29/2013	BONE SPRING 2ND, OH	8,980.0	8,079.3	8,982.0	8,079.3			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/29/2013	BONE SPRING 2ND, OH	9,055.0	8,079.1	9,057.0	8,079.0			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/29/2013	BONE SPRING 2ND, OH	9,130.0	8,078.9	9,132.0	8,078.9			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/29/2013	BONE SPRING 2ND, OH	9,205.0	8,079.1	9,207.0	8,079.1			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/29/2013	BONE SPRING 2ND, OH	9,280.0	8,079.7	9,282.0	8,079.8			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/28/2013	BONE SPRING 2ND, OH	9,355.0	8,079.7	9,357.0	8,079.7			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/28/2013	BONE SPRING 2ND, OH	9,430.0	8,079.0	9,432.0	8,079.0			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/28/2013	BONE SPRING 2ND, OH	9,505.0	8,078.5	9,507.0	8,078.5			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/28/2013	BONE SPRING 2ND, OH	9,580.0	8,079.4	9,582.0	8,079.4			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/28/2013	BONE SPRING 2ND, OH	9,655.0	8,080.0	9,655.0	8,080.0			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/28/2013	BONE SPRING 2ND, OH	9,730.0	8,080.2	9,732.0	8,080.2			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/28/2013	BONE SPRING 2ND, OH	9,805.0	8,080.9	9,807.0	8,081.0			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/28/2013	BONE SPRING 2ND, OH	9,876.0	8,083.7	9,878.0	8,083.8			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/28/2013	BONE SPRING 2ND, OH	9,955.0	8,087.8	9,957.0	8,087.9			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/28/2013	BONE SPRING 2ND, OH	10,030.0	8,092.1	10,032.0	8,092.3			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/28/2013	BONE SPRING 2ND, OH	10,105.0	8,096.3	10,107.0	8,096.4			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/28/2013	BONE SPRING 2ND, OH	10,180.0	8,099.4	10,182.0	8,099.4			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/28/2013	BONE SPRING 2ND, OH	10,225.0	8,100.4	10,227.0	8,100.4			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/28/2013	BONE SPRING 2ND, OH	10,330.0	8,100.6	10,332.0	8,100.6			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/28/2013	BONE SPRING 2ND, OH	10,405.0	8,100.7	10,407.0	8,100.7			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/28/2013	BONE SPRING 2ND, OH	10,480.0	8,101.3	10,482.0	8,101.3			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/28/2013	BONE SPRING 2ND, OH	10,555.0	8,102.0	10,557.0	8,102.0			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/28/2013	BONE SPRING 2ND, OH	10,630.0	8,102.0	10,632.0	8,102.0			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/28/2013	BONE SPRING 2ND, OH	10,705.0	8,101.6	10,707.0	8,101.5			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/28/2013	BONE SPRING 2ND, OH	10,780.0	8,101.1	10,782.0	8,101.1			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/28/2013	BONE SPRING 2ND, OH	10,855.0	8,101.0	10,857.0	8,101.0			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/28/2013	BONE SPRING 2ND, OH	10,934.0	8,100.9	10,936.0	8,100.9			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/28/2013	BONE SPRING 2ND, OH	11,005.0	8,100.3	11,007.0	8,100.3			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/28/2013	BONE SPRING 2ND, OH	11,080.0	8,099.7	11,082.0	8,099.6			3 3/8	TITAN	21.5	6.0	60	WIRESLINE
8/27/2013	BONE SPRING 2ND, OH	11,155.0	8,099.2	11,157.0	8,099.2			3 3/8	TITAN	21.5	6.0	60	WIRESLINE

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WEST UNRESTRICTED

Perforation Summary

District PERMIAN BASIN	County EDDY	Field Name POTATO BASIN AREA UNASSIGNED	Project Group DELAWARE BASIN	State/Province NM
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Surface Legal Location SEC4 T25S R28E	API/UWI 3001541239	Latitude (°) 32° 9' 57.371" N	Longitude (°) 104° 5' 40.647" W	Ground Elev MSL (ft) 3,006.90	KB - Ground Level (ft) 18.00	Orig KB Elevation (ft) 3,024.90	Tubing Head Elevation (ft)
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8/27/2013	BONE SPRING 2ND, OH	11,305.0	8,099.2	11,307.0	8,099.2			3 3/8	TITAN	21.5	6.0	60	WIRELINE
8/27/2013	BONE SPRING 2ND, OH	11,380.0	8,099.8	11,382.0	8,099.8			3 3/8	TITAN	21.5	6.0	60	WIRELINE
8/27/2013	BONE SPRING 2ND, OH	11,455.0	8,100.4	11,457.0	8,100.5			3 3/8	TITAN	21.5	6.0	60	WIRELINE
8/27/2013	BONE SPRING 2ND, OH	11,534.0	8,101.4	11,536.0	8,101.4			3 3/8	TITAN	21.5	6.0	60	WIRELINE
8/27/2013	BONE SPRING 2ND, OH	11,605.0	8,101.9	11,607.0	8,101.9			3 3/8	TITAN	21.5	6.0	60	WIRELINE
8/27/2013	BONE SPRING 2ND, OH	11,680.0	8,101.8	11,682.0	8,101.8			3 3/8	TITAN	21.5	6.0	60	WIRELINE
8/27/2013	BONE SPRING 2ND, OH	11,755.0	8,101.8	11,757.0	8,101.8			3 3/8	TITAN	21.5	6.0	60	WIRELINE
8/27/2013	BONE SPRING 2ND, OH	11,830.0	8,101.9	11,832.0	8,101.9			3 3/8	TITAN	21.5	6.0	60	WIRELINE
8/27/2013	BONE SPRING 2ND, OH	11,905.0	8,102.4	11,907.0	8,102.4			3 3/8	TITAN	21.5	6.0	60	WIRELINE
8/27/2013	BONE SPRING 2ND, OH	11,980.0	8,103.2	11,982.0	8,103.3			3 3/8	TITAN	21.5	6.0	60	WIRELINE
8/26/2013	BONE SPRING 2ND, OH	12,055.0	8,103.6	12,057.0	8,103.6			3 3/8	TITAN	21.5	6.0	60	WIRELINE
8/26/2013	BONE SPRING 2ND, OH	12,130.0	8,103.4	12,132.0	8,103.4			3 3/8	TITAN	21.5	6.0	60	WIRELINE
8/26/2013	BONE SPRING 2ND, OH	12,205.0	8,103.3	12,207.0	8,103.3			3 3/8	TITAN	21.5	6.0	60	WIRELINE
8/26/2013	BONE SPRING 2ND, OH	12,280.0	8,103.4	12,282.0	8,103.5			3 3/8	TITAN	21.5	6.0	60	WIRELINE
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8/26/2013	BONE SPRING 2ND, OH	12,505.0	8,103.9	12,507.0	8,103.9			3 3/8	TITAN	21.5	6.0	60	WIRELINE
8/26/2013	BONE SPRING 2ND, OH	12,580.0	8,104.5	12,582.0	8,104.6			3 3/8	TITAN	21.5	6.0	60	WIRELINE

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720  
District II  
811 S. First St., Artesia, NM 88210  
Phone: (575) 748-1283 Fax: (575) 748-9720  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505



Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-015-41239	<sup>2</sup> Pool Code 64450	<sup>3</sup> Pool Name Willow Lake; Bone Spring
<sup>4</sup> Property Code 39791	<sup>5</sup> Property Name NERMAL 4 STATE	
<sup>7</sup> OGRID No. 6137	<sup>8</sup> Operator Name DEVON ENERGY PRODUCTION COMPANY, L.P.	
		<sup>6</sup> Well Number 1H
		<sup>9</sup> Elevation 3006.9

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
3	4	25 S	28 E		207	NORTH	1980	WEST	EDDY

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	4	25 S	28 E		330	SOUTH	1988	WEST	EDDY

<sup>12</sup> Dedicated Acres 160.50	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

