



Schematic - Current

Well Name: GRANT ELMQUIST 2B-14H C268

API #	Well Type	Operating Region	Division	Area	Pad	County/Parish	State	Field Name
05123376500000	Gas	Western Ops	DJ Basin	Wattenberg	GRANT ELMQUIST 14H-C268	Weld	CO	Wattenberg

Most Recent Job

Job Category	Primary Job Type	Secondary Job Type	Start Date	End Date
Completion	Original Completion	D&C	02/05/2015	03/27/2015

TD: 13,645.0

Directional Horizontal Well - Original Hole, 08/03/2015 2:02:46 PM

MD (ftKB)	TVD (ftKB)	Incl (°)	DLS	Vertical schematic (actual)
0.0	0.0	0.0	DLS (°/...	
15.7	15.7	0.1		1-2; Tubing Hanger; 4 1/16; 1.960; 13.0-13.9; 0.85
24.0	23.9	0.1		4-1; Casing Hanger; 7; 6.276; 15.7-19.7; 3.93
524.9	524.3	6.1		3-1; Pup Joint; 9 5/8; 8.835; 19.4-23.8; 4.40
852.4	849.6	7.6		2-1; Casing Joints; 16; 15.250; 13.0-93.0; 80.00
5,063.0	5,006.8	8.0		5-1; Casing Joints; 4 1/2; 3.920; 13.0-461.4; 465.71
6,564.3	6,492.4	10.3		3-2; Casing Joints; 9 5/8; 8.835; 23.8-807.6; 783.79
6,752.6	6,676.5	13.9		3-3; Float Collar; 9 5/8; 8.835; 807.6-808.6; 0.95
7,245.1	7,118.7	38.0		3-4; Casing Joints; 9 5/8; 8.835; 808.6-852.5; 43.93
7,279.9	7,145.8	39.4		3-5; Float Shoe; 9 5/8; 8.835; 852.5-854.0; 1.50
7,753.0	7,409.4	72.6		5-3; Casing Joints; 4 1/2; 3.920; 461.4-5,063.0; 4,601.64
7,872.0	7,436.5	81.6		1-3; Tubing; 2 3/8; 1.995; 13.9-6,751.8; 6,737.99
7,920.9	7,441.4	85.2		4-2; Casing Joints; 7; 6.276; 19.7-7,872.2; 7,852.54
8,097.1	7,451.9	86.7		5-4; Marker joint; 4 1/2; 3.920; 5,063.0-5,085.0; 21.95
8,319.9	7,461.7	88.5		5-5; Casing Joints; 4 1/2; 3.920; 5,085.0-6,564.5; 1,479.49
8,628.0	7,465.8	90.6		5-6; Marker Joint; 4 1/2; 3.920; 6,564.5-6,586.6; 22.14
8,857.0	7,459.0	91.8		1-4; X-Nipple; 2 3/8; 1.875; 6,751.8-6,752.8; 0.93
9,242.1	7,459.1	90.0		1-5; Tubing; 2 3/8; 1.995; 6,752.8-7,244.1; 491.33
9,545.9	7,456.1	90.0		1-6; Saver Sub; 2 3/8; 1.991; 7,244.1-7,245.2; 1.10
9,930.1	7,459.6	89.6		1-7; Tubing; 2 3/8; 1.995; 7,245.2-7,277.9; 32.74
10,160.1	7,459.9	90.8		1-8; XN-Nipple; 2 3/8; 1.811; 7,277.9-7,279.0; 1.05
10,464.9	7,463.3	89.4		1-9; Burst disk; 2 3/8; 1.810; 7,279.0-7,279.8; 0.80
10,848.1	7,466.7	89.2		1-10; Mule Shoe; 2 3/8; 1.991; 7,279.8-7,280.2; 0.40
11,078.1	7,461.3	90.6		4-3; Float Collar; 7; 6.276; 7,872.2-7,874.6; 2.38
11,223.1	7,467.2	86.3		4-4; Casing Joints; 7; 6.276; 7,874.6-7,918.9; 44.33
11,537.1	7,474.2	90.2		4-5; Float Shoe; 7; 6.276; 7,918.9-7,921.0; 2.10
11,840.9	7,477.9	88.8		Perforated; 7,939.0-8,097.0; 02/19/2015
12,229.0	7,472.6	91.4		Perforated; 8,169.0-8,320.0; 02/19/2015
12,528.9	7,472.2	88.9		Perforated; 8,398.0-8,553.0; 02/19/2015
12,914.0	7,478.1	89.0		Perforated; 8,628.0-8,783.0; 02/19/2015
13,217.8	7,481.3	88.9		Perforated; 8,857.0-9,012.0; 02/19/2015
13,571.5	7,490.6	88.5		Perforated; 9,087.0-9,242.0; 02/19/2015
13,621.1	7,491.9	88.4		Perforated; 9,316.0-9,471.0; 02/18/2015
13,626.0	7,492.1	88.4		Perforated; 9,546.0-9,701.0; 02/18/2015
				Perforated; 9,775.0-9,930.0; 02/18/2015
				Perforated; 10,005.0-10,007.0; 02/18/2015
				5-7; Casing Joints; 4 1/2; 3.920; 6,586.6-13,570.9; 6,984.34
				Perforated; 10,234.0-10,389.0; 02/17/2015
				Perforated; 10,465.0-10,619.0; 02/17/2015
				Perforated; 10,697.0-10,848.0; 02/16/2015
				Perforated; 10,924.0-11,078.0; 02/16/2015
				Perforated; 11,157.0-11,307.0; 02/16/2015
				Perforated; 11,378.0-11,537.0; 02/16/2015
				Perforated; 11,611.0-11,766.0; 02/15/2015
				Perforated; 11,841.0-11,996.0; 02/15/2015
				Perforated; 12,070.0-12,229.0; 02/15/2015
				Perforated; 12,300.0-12,459.0; 02/15/2015
				Perforated; 12,529.0-12,686.0; 02/14/2015
				Perforated; 12,759.0-12,914.0; 02/14/2015
				Perforated; 12,988.0-13,143.0; 02/13/2015
				Perforated; 13,218.0-13,373.0; 02/13/2015
				Slotted Liner; 13,571.0-13,572.0; 02/08/2015
				5-8; Sliding sleeve; 4 1/2; 3.920; 13,570.9-13,574.2; 3.30
				5-9; Casing Joints; 4 1/2; 3.920; 13,574.2-13,620.9; 46.70
				5-10; Collar - landing; 4 1/2; 3.920; 13,620.9-13,622.6; 1.70
				5-11; Float Collar; 4 1/2; 3.920; 13,622.6-13,624.2; 1.58
				5-12; Float Shoe; 4 1/2; 3.920; 13,624.2-13,626.0; 1.78