

Schematic - Current

Well Name: N Parachute EF09F-27 P27 595

API # 05045202920000	Well Type Gas	Business Unit Southern Rockies	SBU North Piceance	Area North Parachute	Pad P27 595	County/Parish GARFIELD	State CO	Field Name Grand Valley
Operator Encana Oil & Gas (USA), Inc		Well Status Single Zone Producer	Orig KB El... 6,673.50	Gr Elev (ft) 6,650.00	KB-Grd (ft) 23.50	Total Depth (All) (ftKB) Original Hole - Initial Migration - 10,275.0	Total Depth (TVD) (ftKB)	PBTD (All) (ftKB) Original Hole - Initial...

Most Recent Job

Job Category Drilling	Primary Job Type New Drill	Secondary Job Type D&C	Start Date 04/23/2012	End Date 07/02/2012
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TD: 10,275.0

Directional - Original Hole - Initial Migration, 01/25/2013 1:28:49 PM

MD (ftKB)	TVD (ftKB)	Incl (°)	DLS	Vertical schematic (actual)
			DLS (°/100) 0 — 4	
-4.3	-4.3	0.4		
-3.6	-3.6	0.4		
-2.6	-2.6	0.4		
-2.3	-2.3	0.4		
-2.0	-2.0	0.4		
19.7	19.7	0.4		
21.3	21.3	0.4		
23.6	23.6	0.4		
41.0	41.0	0.4		2-2; Casing Joints; 9 5/8; 8.921; 23.5-41.2; 43.90
42.7	42.7	0.4		2-3; Float Collar; 9 5/8; 41.2-42.7; 1.50
118.1	118.1	0.3		1-1; Casing Joints; 16; 23.5-118.0; 120.00
1,489.2	1,480.6	8.1		3-4; Casing Joints; 4 1/2; 4.000; 23.5-1,489.0; 1,467.78
1,511.2	1,502.4	8.2		2-4; Casing Joints; 9 5/8; 8.921; 42.7-1,798.0; 1,755.29
1,797.9	1,785.1	10.7		3-5; Marker Joint; 4 1/2; 4.000; 1,489.0-1,511.2; 22.17
1,802.8	1,789.9	10.7		2-5; Other; 9 5/8; 8.921; 1,798.0-1,803.0; 5.00
1,830.4	1,817.0	10.8		2-6; Casing Joints; 9 5/8; 8.921; 1,803.0-1,830.3; 27.32
1,850.1	1,836.3	10.9		
2,259.8	2,241.3	7.0		3-6; Casing Joints; 4 1/2; 4.000; 1,511.2-3,879.6; 2,368.38
3,879.6	3,848.6	7.8		3-7; Marker Joint; 4 1/2; 4.000; 3,879.6-3,901.7; 22.09
3,901.6	3,870.3	7.7		
6,575.1	6,525.9	1.9		
6,592.8	6,543.6	1.7		Perforated; 6,593.0-7,061.0; 12/13/2012
7,061.0	7,011.7	0.2		3-8; Casing Joints; 4 1/2; 4.000; 3,901.7-10,247.0; 6,345.34
7,169.9	7,120.6	0.1		Perforated; 7,170.0-7,570.0; 12/12/2012
7,569.9	7,520.6	1.2		Perforated; 7,782.0-8,092.0; 12/09/2012
7,782.2	7,732.8	1.6		Perforated; 8,111.0-8,491.0; 12/07/2012
8,091.9	8,042.4	0.1		Perforated; 8,519.0-8,897.0; 12/05/2012
8,110.9	8,061.5	0.1		Perforated; 8,939.0-9,332.0; 12/02/2012
8,491.1	8,441.7	0.8		Perforated; 9,367.0-9,742.0; 11/30/2012
8,519.0	8,469.6	0.8		Perforated; 9,766.0-10,085.0; 11/26/2012
8,897.0	8,847.5	0.4		
8,939.0	8,889.5	0.6		
9,332.0	9,282.5	0.7		
9,367.1	9,317.6	0.8		
9,742.1	9,692.4	1.8		
9,766.1	9,716.4	1.9		
10,085.0	10,035.1	1.9		
10,131.9	10,082.0	1.8		
10,222.1	10,172.1	1.5		
10,247.0	10,197.1	1.5		
10,274.9	10,224.9	1.5		