

# Schematic - Current

Well Name: N Parachute EF14D-27 P27 595

API # 05045203190000	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... 6,673.00	Gr Elev (ft) 6,650.00	KB-Grd (ft) 23.00	Total Depth (All) (ftKB) Original Hole - Initial Migration - 10,750.0	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 04/12/2012	End Date 05/24/2012
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TD: 10,750.0

Directional - Original Hole - Initial Migration, 01/11/2013 10:19:34 AM

MD (ftKB)	TVD (ftKB)	Incl (°)	DLS	Vertical schematic (actual)
-4.3	-4.3	0.3	DLS (°/100) 0 — 5	
-3.6	-3.6			
-3.0	-3.0	0.3		
-2.0	-2.0			
18.0	18.0	0.3		
19.7	19.7			
22.0	22.0	0.3		
41.7	41.7			2-2; Casing Joints; 9 5/8; 8.921; 22.0-41.8; 44.70
43.3	43.3	0.3		2-3; Float Collar; 9 5/8; 41.8-43.3; 1.50
118.1	118.1			1-1; Casing Joints; 16; 22.0-118.0; 120.00
1,450.5	1,400.6	26.7		3-4; Casing Joints; 4 1/2; 4.000; 22.0-1,450.5; 1,430.82
1,471.1	1,419.0			2-4; Casing Joints; 9 5/8; 8.921; 43.3-1,794.7; 1,751.34
1,794.6	1,705.6	26.3		3-5; Marker Joint; 4 1/2; 4.000; 1,450.5-1,471.2; 20.65
1,799.5	1,710.0			2-5; Other; 9 5/8; 8.921; 1,794.7-1,799.6; 5.00
1,827.1	1,734.7	26.2		2-6; Casing Joints; 9 5/8; 8.921; 1,799.6-1,827.0; 27.35
1,845.1	1,750.9			
3,485.9	3,212.4	27.8		3-6; Casing Joints; 4 1/2; 4.000; 1,471.2-3,855.1; 2,383.92
3,855.0	3,540.7			
3,875.7	3,559.1	27.2		3-7; Marker Joint; 4 1/2; 4.000; 3,855.1-3,875.7; 20.65
6,965.9	6,381.2			
6,982.9	6,398.2	3.0		Perforated; 6,983.0-7,306.0; 11/26/2012
7,306.1	6,721.2			3-8; Casing Joints; 4 1/2; 4.000; 3,875.7-10,550.9; 6,675.13
7,377.0	6,792.1	0.7		
7,710.0	7,125.1			Perforated; 7,377.0-7,710.0; 11/26/2012
7,745.1	7,160.2	1.1		
8,102.0	7,517.0			Perforated; 7,745.0-8,102.0; 11/25/2012
8,196.8	7,611.9	0.4		
8,556.1	7,971.1			Perforated; 8,197.0-8,556.0; 11/24/2012
8,603.0	8,018.0	0.4		
8,974.1	8,389.0			Perforated; 8,603.0-8,974.0; 11/24/2012
9,022.0	8,436.9	1.1		
9,381.9	8,796.7			Perforated; 9,022.0-9,382.0; 11/21/2012
9,418.0	8,832.8	1.7		
9,826.1	9,240.9			Perforated; 9,418.0-9,826.0; 11/20/2012
9,858.9	9,273.7	0.6		
10,235.9	9,650.6			Perforated; 9,859.0-10,236.0; 11/20/2012
10,270.0	9,684.7	2.0		
10,550.9	9,965.3			Perforated; 10,270.0-10,557.0; 11/02/2012
10,557.1	9,971.5	2.9		
10,619.1	10,033.4			
10,701.1	10,115.3	3.0		3-9; Casing Joints; 4 1/2; 4.000; 10,550.9-10,724.5; 173.63
10,724.4	10,138.6			
10,750.0	10,164.1	3.0		