



Downhole Well Profile - with Schematic

Well Name: Pcu T35x-11g4

API/ULI 05103105280000		SAP Cost Center ID 503211		Permit Number 20042436		State/Province Colorado		County Rio Blanco		Spud Date 3/22/2005 00:00		Original KB Elevation (ft) 7,016.00		Gr Elev (ft) 6,991.00		KB-Ground Distance (ft) 25.00		Surface Casing Flange Elevatio...	
Surface Location T02S-R97W-S11																			
Vertical schematic (actual)																			
Parasite String, unknown depth; 0.0; 3/27/2005																			
IV	D	Incl																	
MD	(ftKB)	(°)																	
175.9	175.9	0.2																	
2,877.6	2,882.2	4.1																	
2,863.9	2,951.1	3.8																	
3,142.4	3,313.2	3.6																	
4,799.9	4,791.5	11.7																	
7,833.0	7,742.1	0.2																	
9,222.1	9,217.3	1.6																	
9,344.2	9,293.2	1.6																	
9,423.9	9,339.9	1.5																	
9,737.9	9,602.1	1.7																	
9,837.9	9,753.8	1.6																	
9,865.9	9,802.3	1.8																	
10,051.8	9,967.1	2.0																	
10,202.1	10,118.8	2.3																	
10,403.9	10,316.5	1.8																	
10,538.1	10,450.7	2.4																	
10,584.2	10,506.7	2.6																	
10,724.1	10,648.5	1.8																	
10,779.9	10,694.3	1.4																	
10,919.9	10,843.1	1.4																	
10,960.0	10,891.2	1.8																	
11,080.1	10,994.3	2.2																	
11,104.0	11,013.3	2.2																	
11,305.1	11,259.2	2.0																	
11,368.1	11,282.2	1.8																	
11,908.1	11,829.9	1.4																	
11,994.1	11,904.6	1.1																	
12,135.1	12,050.9	1.1																	
12,206.0	12,118.8	1.2																	
12,424.9	12,336.7	3.4																	
12,696.9	12,609.1	2.8																	
12,700.1	12,613.2	2.8																	
			Sand Fill - Produced; 12,425.0-12,696.0 ftKB; 8/18/2009																
			TD - Pcu T35x-11g4; 12,700.0 ftKB																

Wellbores									
Wellbore Name	Parent Wellbore	Wellbore API/ULI							
Pcu T35x-11g4	Pcu T35x-11g4	051031052800							
Start Depth (ftKB)	Profile Type	Kick Off Depth (MD) (ftKB)							
	Deviated								
Section Des	Size (in)	Act Top (ftKB)	Act Btm (ftKB)						
Surface	14 3/4	0.0	3,155.0						
Intermediate	8 1/2	3,155.0	7,835.0						
Production	6 1/8	7,835.0	12,700.0						
Zones									
Zone Name	Top (ftKB)	Btm (ftKB)	Current Status						
Williams Fork - Cameo	9,218.0	11,368.0	Shut-in						
Rollins	11,586.0	11,590.0							
Cozette	11,908.0	11,912.0							
Corcoran	11,990.0	12,440.0							
Casing Strings									
Csg Des	Set Depth (ftKB)	OD (in)	Wt/Len (lb/ft)	Grade					
Conductor Pipe	176.0	16		Unknown					
Surface Casing	3,144.0	9 5/8		47.00 P-110					
Liner - Other	7,833.0	7		26.00 P-110					
Production Casing	12,698.0	4 1/2		15.10 P-110					
Cement									
Des	Type	String							
Surface Casing Cement	Casing	Surface Casing, 3,144.0ftKB							
Primary Single	Casing	Liner - Other, 7,833.0ftKB							
Primary Single	Casing	Production Casing, 12,698.0ftKB							
Tubing Strings									
Tubing Description	Run Date	Set Depth (ftKB)							
Item Des	OD (in)	Wt (lb/ft)	Grade	Jts	Len (ft)	Top (ftKB)	Btm (ftKB)		
Rod Strings									
Rod Description	Run Date	Set Depth (ftKB)							
Item Des	OD (in)	Wt (lb/ft)	Grade	Jts	Len (ft)	Top (ftKB)	Btm (ftKB)		
Other In Hole									
Run Date	Des	OD (in)	Top (ftKB)	Btm (ftKB)	Zone				
8/18/2009	Sand Fill - Produced			4	12,425.0	12,696.0			
Perforations									
Date	Top (ftKB)	Btm (ftKB)	Zone						
11/10/2005	9,218.0	9,222.0	Williams Fork - Cameo, Pcu T35x-11g4						
11/10/2005	9,288.0	9,292.0	Williams Fork - Cameo, Pcu T35x-11g4						
11/10/2005	9,344.0	9,348.0	Williams Fork - Cameo, Pcu T35x-11g4						
11/10/2005	9,420.0	9,424.0	Williams Fork - Cameo, Pcu T35x-11g4						

Vertical schematic (actual)

