Schematic - Actual

Well Name: N PARACHUTE MF06C-9 D09A 696

API/UWI	Related POD	State	County	Surface Legal Location
05045177580000	D09A 696	CO	Garfield	NWNW S9 T6S R96W
Original Spud Date	**Total Depth (ftKB)**	**PBTD (All)**	**Original KB Elevation (ft)**	**Ground Elevation (ft)**
12/11/2008 15:00	8,120.0	Original Hole - 8,074.0	5,674.00	5,652.00

Original Hole [Directional]

MD (ftKB)	TVD (ftKB)	Vertical schematic (actual)
-0.3		
21.7		Com:Conductor Casing Cement (50 sxs); Date:2008-10-07; Depth MD:22.0-120.0 ftKB
22.0		Des:Conductor, 120.0ftKB; OD:16 in; Wt.:55.00 lb/ft; ID:0.00 in; Depth MD:22.0-120.0 ftKB; Length:98.00 ft
46.9		
52.2		Com:Surface Casing Cement (421 sxs); Date:2008-12-13; Depth MD:22.0-1,852.9 ftKB
120.1		
1,700.1		
1,805.1		
1,806.8		
1,851.4		Des:Surface, 1,852.9ftKB; OD:9 5/8 in; Wt.:36.00 lb/ft; Grade:J55; ID:8.92 in; Depth MD:22.0-1,852.9 ftKB; Length:1,830.87 ft
1,853.0		
1,870.1		4,646.0-4,920.0ftKB on 5/5/2009 15:16 (Perforated); 4,646.0-4,920.0; 2009-05-05 15:16
4,561.0		TC — Williams Fork, Original Hole; 4,561.0-7,996.0; 3,435.00
4,646.0		4,945.0-5,183.0ftKB on 5/4/2009 20:06 (Perforated); 4,945.0-5,183.0; 2009-05-04 20:06
4,919.9		Com:Production Casing Cement (1395 sxs); Date:2008-12-27; Depth MD:1,700.0-8,120.0 ftKB
4,944.9		
5,183.1		5,257.0-5,516.0ftKB on 5/4/2009 13:35 (Perforated); 5,257.0-5,516.0; 2009-05-04 13:35
5,256.9		
5,516.1		5,738.0-5,987.0ftKB on 4/30/2009 08:58 (Perforated); 5,738.0-5,987.0; 2009-04-30 08:58
5,737.9		
5,986.9		6,064.0-6,347.0ftKB on 4/29/2009 12:53 (Perforated); 6,064.0-6,347.0; 2009-04-29 12:53
6,064.0		
6,347.1		6,445.0-6,764.0ftKB on 4/28/2009 22:21 (Perforated); 6,445.0-6,764.0; 2009-04-28 22:21
6,444.9		
6,705.1		
6,705.7		
6,715.9		Depth MD:-0.3-6,716.0
6,764.1		6,802.0-7,070.0ftKB on 4/28/2009 15:44 (Perforated); 6,802.0-7,070.0; 2009-04-28 15:44
6,801.8		
7,069.9		7,258.0-7,496.0ftKB on 4/27/2009 13:26 (Perforated); 7,258.0-7,496.0; 2009-04-27 13:26
7,257.9		
7,496.1		7,621.0-7,899.0ftKB on 4/24/2009 14:43 (Perforated); 7,621.0-7,899.0; 2009-04-24 14:43
7,621.1		
7,899.0		
7,996.1		ROLLINS (final) — Rollins, Original Hole; 7,996.0-8,120.0; 124.00
8,074.1		Fill (PBTD); 8,074.0; 2009-10-29
8,074.5		
8,076.1		
8,104.7		Des:Production, 8,106.2ftKB; OD:4 1/2 in; Wt.:11.60 lb/ft; Grade:I-80; ID:4.00 in; Depth MD:22.0-8,106.2 ftKB; Length:8,084.15 ft
8,106.3		
8,120.1		