Schematic - Actual

Well Name: N PARACHUTE MF05B-9 D09A 696

API/UWI	Related POD	State	County	Surface Legal Location
05045177600000	D09A 696	CO	Garfield	NWNW S9 T6S R96W
Original Spud Date	**Total Depth (ftKB)**	**PBTD (All)**	**Original KB Elevation (ft)**	**Ground Elevation (ft)**
12/8/2008 23:00	7,720.0	Original Hole - 7,673.0	5,674.00	5,652.00

Original Hole [Directional]

MD (ftKB)	TVD (ftKB)	Vertical schematic (actual)
0.0		
18.0		Com:Conductor Casing Cement (6 yds); Date:2008-12-07 12:00; Depth MD:22.0-118.0 ftKB
18.7		
22.0		Des:Conductor, 118.0ftKB; OD:16 in; Wt.:75.00 lb/ft; Grade:J-55; ID:15.12 in; Depth MD:22.0-118.0 ftKB; Length:96.00 ft
44.9		
49.9		
118.1		Com:Surface Casing Cement (328 sxs); Date:2008-12-09; Depth MD:22.0-1,444.0 ftKB
1,381.6		
1,383.2		
1,427.5		Des:Surface, 1,429.1ftKB; OD:9 5/8 in; Wt.:36.00 lb/ft; Grade:J55; ID:8.92 in; Depth MD:22.0-1,429.1 ftKB; Length:1,407.12 ft
1,429.1		
1,443.9		
1,450.1		
4,295.9		WILLIAMS FORK (final) — Williams Fork, Original Hole; 4,296.0-7,647.0; 3,351.00
4,346.1		4,346.0-4,685.0ftKB on 5/5/2009 21:44; 4,346.0-4,685.0; 2009-05-05 21:44 — Com:Production Casing Cement (1129 sxs); Date:2009-01-08; Depth MD:1,450.0-7,720.0 ftKB
4,685.0		
4,775.9		4,776.0-5,062.0ftKB on 5/4/2009 21:02; 4,776.0-5,062.0; 2009-05-04 21:02
5,062.0		
5,118.1		5,118.0-5,420.0ftKB on 5/4/2009 08:37; 5,118.0-5,420.0; 2009-05-04 08:37
5,419.9		
5,508.9		
5,510.2		
5,525.9		5,526.0-5,839.0ftKB on 4/30/2009 08:52; 5,526.0-5,839.0; 2009-04-30 08:52
5,541.3		
5,551.5		
5,838.9		
5,934.1		5,934.0-6,135.0ftKB on 4/28/2009 22:27; 5,934.0-6,135.0; 2009-04-28 22:27
6,134.8		
6,282.2		6,282.0-6,545.0ftKB on 4/28/2009 19:16; 6,282.0-6,545.0; 2009-04-28 19:16
6,544.9		
6,577.1		6,577.0-6,934.0ftKB on 4/28/2009 09:40; 6,577.0-6,934.0; 2009-04-28 09:40
6,912.1		Depth MD:0.1-6,912.0
6,934.1		
7,217.8		7,218.0-7,539.0ftKB on 4/24/2009 14:58; 7,218.0-7,539.0; 2009-04-24 14:58
7,539.0		
7,647.0		ROLLINS (final) — Rollins, Original Hole; 7,647.0-7,720.0; 73.00
7,672.9		Cement Plug (PBTD); 7,673.0; 2009-10-29 — Com:Production Casing Cement (1129 sxs); Date:2009-01-08; Depth MD:7,673.0-7,720.0 ftKB
7,673.9		
7,675.2		
7,703.4		Des:Production, 7,705.0ftKB; OD:4 1/2 in; Wt.:11.60 lb/ft; Grade:I80; ID:4.00 in; Depth MD:22.0-7,705.0 ftKB; Length:7,683.00 ft
7,705.1		
7,720.1		