



API / UWI 3004530841	Surface Legal Location T32N-R12W-S17	Field Name Blanco Mesaverde	Route 0106	State/Province New Mexico	Well Configuration Type Vertical
Ground Elevation (ft) 5,991.00	Original KB/RT Elevation (ft) 6,003.00	KB-Ground Distance (ft) 12.00	KB-Casing Flange Distance (ft)	KB-Tubing Hanger Distance (ft)	

MD (ftKB)	TVD (ftKB)	Vertical schematic (actual)
12.1		
193.9		Tubing; 2 3/8 in; 4.70 lb/ft; J-55; 12.00 ftKB; 691.98 ftKB Cement; 12.00-194.00 1; Surface; 9 5/8 in; 8.92 in; 12.00 ftKB; 194.00 ftKB
691.9		
1,819.9		PICTURED CLIFFS (final) Cement; 12.00-2,110.00
2,109.9		Tubing; 2 3/8 in; 4.70 lb/ft; J-55; 691.98 ftKB; 4,537.25 ftKB 2; Conductor; 7 in; 6.46 in; 12.00 ftKB; 2,110.00 ftKB Cement; 12.00-4,695.00
3,560.0		CLIFFHOUSE (final)
3,741.1		MENEFEE (final)
3,845.1		Cement Squeeze; 3,845.00-3,877.00; 12/28/2016; Spot w/25 sxs Type III w/Halad-344 (fluid loss) & CFR-3 (friction reducer) (mixed @ 14.6 ppg, 1.41 cu ft/sx, 35.25 cu/ft). Sqz csg lk fr/3,845' - 3,877' w/.25 bbls cmt. Press csg to 827 psig. Press drop fr/827 - 823 psig in 30".
3,877.0		
4,013.5		
4,018.0		
4,324.1		
4,460.0		POINT LOOKOUT (final) Perforated; 4,324.00-4,586.00; 1/25/2002
4,537.4		Seat Nipple; 2 3/8 in; 4,537.25 ftKB; 4,537.95 ftKB
4,538.1		Notched Collar; 2 3/8 in; 4,537.95 ftKB; 4,538.35 ftKB
4,538.4		
4,586.0		
4,600.1		Junk; 4,600.00-4,601.00; 3 milled off 2-3/8" coupling from fishing job 12/20/20016.
4,601.0		
4,639.1		PBTD; 4,639.00
4,694.9		3; Production; 4 1/2 in; 4.05 in; 12.00 ftKB; 4,695.00 ftKB