Hilcorp Energy Company

Current Schematic - Version 1

Well Name: SAN JUAN 28-7 UNIT 155F

API / UWI	Surface Legal Location	Field Name	License No.	State/Province	Well Configuration Type
3003927037	022-027N-007W-N	DK		NEW MEXICO	Vertical

Ground Elevation (ft)	Original KB/RT Elevation (ft)	KB-Ground Distance (ft)	KB-Casing Flange Distance (ft)	KB-Tubing Hanger Distance (ft)
6,667.00	6,680.00	13.00	13.00	13.00

Vertical, Original Hole, 4/4/2018 9:57:12 AM

MD (ftKB)	TVD (ftKB)	Vertical schematic (actual)
13.1		Tubing Hanger; 7 in; 13.0 ftKB; 14.0 ftKB
14.1		
233.9		1; Surface; 9 5/8 in; 8.92 in; 13.0 ftKB; 234.0 ftKB
237.9		
404.9		NACIMIENTO (final)
2,323.2		OJO ALAMO (final)
2,418.0		KIRTLAND (final)
2,835.0		FRUITLAND (final)
3,061.0		PICTURED CLIFFS (final)
3,600.1		Tubing Yellow Band; 2 3/8 in; 4.70 lb/ft; J-55; 14.0 ftKB; 7,468.8 ftKB
3,976.0		CHACRA (final)
4,232.9		2; Intermediate; 7 in; 6.46 in; 13.0 ftKB; 4,233.0 ftKB
4,270.0		
4,751.0		CLIFFHOUSE (final)
4,776.9		MENEFEE (final)
4,965.9		PERF - MENEFEE; 4,966.0-5,266.0; 3/20/2018
5,266.1		
5,323.2		POINT LOOKOUT (final)
5,330.1		PERF - POINT LOOKOUT; 5,330.0-5,504.0; 3/14/2018
5,503.9		
6,482.9		GALLUP (final)
6,667.0		
7,122.0		
7,131.9		
7,255.9		GREENHORN (final)
7,350.1		TWO WELLS (final)
7,374.0		
7,468.8		Tubing Pup Joint; 2 3/8 in; 7,468.8 ftKB; 7,470.9 ftKB; Perforated; 7,374.0-7,548.0; 10/17/2002
7,470.8		
7,481.0		Tubing Yellow Band; 2 3/8 in; 4.70 lb/ft; J-55; 7,470.9 ftKB; 7,502.2 ftKB
7,502.3		Pump Seating Nipple; 2 3/8 in; 7,502.2 ftKB; 7,503.2 ftKB
7,503.3		Expendable Check; 2 3/8 in; 7,503.2 ftKB; 7,504.0 ftKB
7,503.9		
7,508.9		LOWER CUBBERO (final)
7,547.9		
7,575.1		ENCINAL CANYON (final)
7,600.1		
7,997.0		
7,998.0		
7,999.0		3; Production; 4 1/2 in; 4.05 in; 13.0 ftKB; 7,999.0 ftKB
8,000.0		