Hilcorp Energy Company

Current Schematic - Version 3

Well Name: SAN JUAN 29-6 UNIT #17C

API / UWI	Surface Legal Location	Field Name	License No.	State/Province	Well Configuration Type
3003927599	001-029N-006W-O	MV		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)
6,450.00	6,463.00	13.00		

Vertical, Original Hole, 8/13/2018 8:58:19 AM

MD (ftKB)	TVD (ftKB)	Vertical schematic (actual)
13.1		Tubing Hanger; 7 1/16 in; 50.00 lb/ft; J-55; 13.0 ftKB; 14.0 ftKB
14.1		Tubing; 2 3/8 in; 4.70 lb/ft; J-55; 14.0 ftKB; 45.6 ftKB
45.6		Tubing Pup Joint; 2 3/8 in; 4.70 lb/ft; J-55; 45.6 ftKB; 53.6 ftKB
53.5		SURFACE CASING CEMENT; 13.0-224.0; 10/29/2004; CEMENT WITH 150 SX CLASS B CEM,ENT WITH ADDITIVES CIRCULATED TO SURFACE
224.1		1; Surface; 9 5/8 in; 9.00 in; 13.0 ftKB; 224.0 ftKB
228.0		
1,193.9		NACIMIENTO (final)
2,369.1		OJO ALAMO (final)
2,591.9		KIRTLAND (final)
2,962.9		Tubing; 2 3/8 in; 4.70 lb/ft; J-55; 53.6 ftKB; 5,601.3 ftKB; F
3,000.0		INTERMEDIATE CASING CEMENT; 13.0-3,728.0; 11/3/2004; LEAD WITH 380 SX TAIL WITH 220 SX -- CEMENT CIRCULATED TO SURFACE
3,335.0		PICTURED CLIFFS (final)
3,410.1		PERF - PICTURED CLIFFS; 3,410.0-3,444.0; 7/18/2018
3,443.9		
3,728.0		2; Intermediate; 7 in; 6.46 in; 13.0 ftKB; 3,728.0 ftKB
4,396.0		CHACRA (final)
4,865.2		PRODUCTION CASING CEMENT; 3,000.0-5,892.0; 11/6/2004
4,875.0		
5,203.1		CLIFFHOUSE1 (final)
5,206.0		
5,293.0		MENEFEE (final)
5,332.0		Perforated; 5,206.0-5,332.0; 11/16/2004
5,492.1		POINT LOOKOUT (final)
5,582.0		POINT LOOKOUT (final)
5,601.4		Tubing Pup Joint; 2 3/8 in; 4.70 lb/ft; J-55; 5,601.3 ftKB; 5,603.4 ftKB
5,603.3		Tubing; 2 3/8 in; 4.70 lb/ft; J-55; 5,603.4 ftKB; 5,634.7 ftKB
5,634.8		Seating Nipple; 2 3/8 in; 4.70 lb/ft; J-55; 5,634.7 ftKB; 5,635.9 ftKB
5,635.8		EXPENDABLE CHECK; 2 3/8 in; 4.70 lb/ft; J-55; 5,635.9 ftKB; 5,636.7 ftKB
5,636.8		Perforated; 5,492.0-5,684.0; 11/16/2004
5,684.1		
5,804.1		
5,873.0		
5,890.1		PLUGBACK; 5,890.0-5,892.0; 11/7/2004
5,891.1		3; Production; 4 1/2 in; 4.05 in; 13.0 ftKB; 5,892.0 ftKB
5,892.1		Cement; 5,892.0-5,895.0; 11/7/2004
5,895.0		