



API / UW1 3004532883	Surface Legal Location 004-029N-011W-A	Field Name BASIN DAKOTA (PRORATED GAS)	Route 0703	State/Province NEW MEXICO	Well Configuration Type Vertical
Ground Elevation (ft) 5,884.00	Original KB/RT Elevation (ft) 5,896.00	KB-Ground Distance (ft) 12.00	KB-Casing Flange Distance (ft)	KB-Tubing Hanger Distance (ft)	

MD (ftKB)	TVD (ftKB)	Vertical schematic (actual)
0.0	0.0	
12.1	12.1	7 1/16in, Tubing Hanger; 7 1/16 in; 50.00 lb/ft; 0.00 ftKB; 12.00 ftKB
13.1	13.1	
14.1	14.1	
55.8	55.8	
67.9	67.9	
232.0	231.9	
240.2	240.2	
815.0	814.9	Ojo Alamo (Ojo Alamo (final))
941.9	941.9	Kirtland (Kirtland (final))
1,868.1	1,867.8	Fruitland (Fruitland (final))
2,130.9	2,130.5	Pictured Cliffs (Pictured Cliffs (final))
2,274.0	2,273.5	Lewis (Lewis (final))
3,144.0	3,143.4	Chalk Bluffs (Chalk Bluffs (final))
3,703.1	3,702.3	2 3/8in, Tubing; 2 3/8 in; 4.70 lb/ft; J-55; 12.00 ftKB; 6,675.96 ftKB
3,826.1	3,825.3	
3,868.1	3,867.3	Menefee (Menefee (final))
3,986.9	3,986.1	
3,987.9	3,987.1	
4,032.5	4,031.7	
4,033.5	4,032.7	
4,033.8	4,033.0	
4,035.1	4,034.3	
4,371.4	4,370.5	
4,386.5	4,385.6	
4,465.9	4,465.0	Point Lookout (Point Lookout (final))
4,476.0	4,475.2	
4,818.9	4,818.0	
4,860.9	4,860.0	Mancos (Mancos (final))
5,738.8	5,737.8	Gallup (Gallup (final))
6,262.1	6,260.7	
6,271.0	6,269.6	
6,460.0	6,458.3	Green Horn (Green Horn (final))
6,519.0	6,517.3	Graneros (Graneros (final))
6,584.0	6,582.2	Dakota (Dakota (final))
6,585.0	6,583.2	
6,675.9	6,673.9	2 3/8in, Tubing Pup Joint; 2 3/8 in; 4.70 lb/ft; J-55; 6,675.96 ftKB; 6,678.06 ftKB
6,678.1	6,676.2	
6,685.0	6,683.1	2 3/8in, Tubing; 2 3/8 in; 4.70 lb/ft; J-55; 6,678.06 ftKB; 6,709.66 ftKB
6,709.6	6,707.7	
6,710.0	6,708.0	2 3/8in, Seating Nipple; 2 3/8 in; 6,709.66 ftKB; 6,710.76 ftKB
6,710.6	6,708.7	
6,711.6	6,709.6	2 3/8in, Mule Shoe/XCK; 2 3/8 in; 6,710.76 ftKB; 6,711.61 ftKB
6,772.0	6,769.9	
6,851.0	6,848.9	
6,852.0	6,849.9	<typ> (PBTD); 6,852.00
6,874.0	6,871.8	
6,875.0	6,872.8	

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 251908

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 251908
	Action Type: [UF-WBS] Wellbore Schematic (WELLBORE SCHEMATICS)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	for record	9/14/2023