## **Current Schematic** ConocoPhillips Well Name: DAVIS #2 Surface Legal Location 011-031N-012W-P State/Province NEW MEXICO API / UWI 3004510853 ield Name License No. Well Configuration Type BLANCO MESAVERDE (PRORATED. Ground Elevation (ft) Original KB/RT Elevation (ft) KB-Ground Distance (ft) ng Flange Distance (ft) KB-Tubing Hanger Distance (ft) 6,377.00 10.00 6.367.00 Original Hole, 7/25/2017 8:05:34 AM MD Formation TVD (ftKB) Tops Vertical schematic (actual) (ftKB) OIL CONS. DIV DIST. 3 9.8 1; Surface; 10 3/4 in; 10.192 in; 10.0 JUL 28 2017 120.1 ftKB; 121.0 ftKB Surface Casing Cement; 10.0-121.0; 11/9/1949; CEMENT W/ 100 SXS. 121.1 CIRCULATED TO SURFACE 130.9 1,256,9 OJO ALAMO SQUEEZE HOLES IN 5-1/2" INTERM 2,200.1 CSG @ 2200' - 2800' 2.265.1 FRUITLAND Cement Squeeze; 2,200.0-2,800.0; 2/26/1966; SQUEEZED W/ 300 SXS 2,450,1 Tubing; 1.90 in; 2.75 lb/ft; J-55; 10.0 CLASS 'C' CMT W/ 4% GEL & 2% ftKB; 5,260.0 ftKB CACL 2,799.9 PICTURED ... 2,908.1 3,305.1 3,601.0 HUERFANIT.. Cement Squeeze; 4,625.0-4,631.0; CHACRA 3.996.1 1/6/1950; SQUEEZE W/ 300 SXS & 5 SXS CEMENT **CLIFF HOUSE** SQUEEZE PERFS; 4,625.0-4,631.0; 4,503.0 1/6/1950 Intermediate Casing Cement; 3,305.0-5,140.0; 11/15/1949; TOC 3305' BY **CALCULATION USING 1.06** CUFT/SX & 75% EFFICIENCY DRILLING REPORT MENTIONED 4.661.1 MENEFEE TOC 4769', BUT NOT HOW THAT WAS DETERMINED SO TOC WAS CALCULATED. CEMENT W/ 400 5.139.1 SXS IDEAL CMT 2; Intermediate1; 5 1/2 in; 4.950 in; 5,140.1 10.0 ftKB; 5,140.0 ftKB PERF - POINT LOOKOUT; 5,218.0-5,213.9 POINT LOO ... 5,288.0; 3/5/1966 3; Production1; 3 1/2 in; 3.068 in; 10.0 Hydraulic Fracture; 3/6/1966; FRAC 5.217.8 ftKB; 5,464.0 ftKB W/ 60.000# 20/40 SAND AND Production Casing Cement; 2,450.0-40,000# 10/20 SAND, 63,760 GALS 5,259.8 5,464.0; 2/26/1966; TOC 2450' RAN WATER, 4# TO 1000 FR-8 BY TEMP SURVEY ON 2/26/1966. Hyd Frac-Other; 2/23/1950; SHOT CEMENT W/ 100 SXS CLASS 'C' W/ 5,288.1 605 QUARTS NITRO GLY 5140' -8% GEL & 2% CACL, 6.25 5470' GILSONITE & 300 SXS CLASS 'C' W/ PBTD; 5,425.0; PBTD UNKNOWN 4% GEL & 2% CACL, 6.25 **GILSONITE** 5,462.9 Auto cement plug; 5,425.0-5,464.0; 2/26/1966; Automatically created 5,463.9 cement plug from the casing cement because it had a tagged depth. Cement Plug; 5,464.0-5,470.0; 5,470.1 2/27/1966