

ConocoPhillips
COOPER 2R
Expense - TA

Lat 36° 44' 8.628" N

Long 108° 2' 17.016" W

PROCEDURE

1. Hold pre-job safety meeting. Comply with all NMOCD, BLM, and COPC safety and environmental regulations. Test rig anchors prior to moving in rig.
2. MI coiled tubing rig. NU BOPE. Check casing, tubing, and bradenhead pressures and record them in Wellview.
3. RU blow lines from casing valves and begin blowing down casing pressure. Kill well with 2% KCl, if necessary.
4. TOOH with 1 1/4" coiled tubing (per pertinent data sheet).
5. Set the CIBP 50' above top perforations at 1772'. MIT casing and pressure up to 560 psi for 30 min on 2 hour chart. If the test passes, ND BOPE, NU Wellhead and RDMO. If MIT fails, set the packer and test CIBP. If the CIBP passes, then inform engineer (320-4975) to prepare for P&A. If CIBP fails, set another CIBP above the current one and repeat the procedure.

Current Schematic

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Well Name: COOPER #2R

API/ UWI	Service Legal Location	Field Name	License No	State/Province	Well Configuration Type	Edt
3004530468	NMPM,007-029N-011VV	FULCHER KUTZ PC (G..		NEW MEXICO		
Grouted Elevation (ft)	Original K&RT Elevation (ft)	K&RT Grouted Distance (ft)	K&RT Casing Flange Elevation (ft)	K&RT Tubing Hanger Elevation (ft)		
5,661.00	5,673.00	12.00	5,673.00	5,673.00		

Well Config - Original Hole, 1/1/2020

ftKB (MD)	ftKB (TVD)	Schematic - Actual	From Final
12	12		
12	12		
90	90		
132	132		
133	133		
136	136		
469	469		OJO ALAMO, 469
639	639		KIRTLAND, 639
1,243	1,243		FRUITLAND, 1,243
1,710	1,709		
1,719	1,719		
1,772	1,772		
1,773	1,773		
1,813	1,813		ICTURED CLIFFS, 1,813
1,822	1,821		
1,867	1,867		
1,932	1,932		
2,003	2,002		
2,003	2,003		
2,034	2,034		
2,044			

Proposed Schematic

ConocoPhillips

Well Name COOPER #2R

API / UWI 3004530468	State Legal Location NMPM.007-029N-011W	Field Name FULCHER KUTZ PC (G)	License No	State / Province NEW MEXICO	Well Configuration Type Edit
Ground Elevation (ft) 5,661.00	Original KB/RT Elevation (ft) 5,673.00	KB-Grout Distance (ft) 12.00	KB-Casing Flange Distance (ft) 5,673.00	KB-Tubing Hanger Distance (ft) 5,673.00	

Well Config - Original Hole: 1/1/2020

ftKB (MD)	ftKB (TVD)	Schematic - Actual	From First
12	12		
12	12		
90	90		
132	132		
133	133		
136	136	Surface, 7in, 8.456in, 12 ftKB, 133 ftKB SURFACE, 12-133, 3/23/2001, CEMENT WITH 42 SX CIRCULATED TO SURFACE	
469	469		OJO ALAMO, 469
639	639		KIRTLAND, 639
1,243	1,243		FRUITLAND, 1,243
1,710	1,709		
1,719	1,719		
1,772	1,772	Bridge Plug - Permanent, 1,772-1,773, Proposed bridge plug for TA	
1,773	1,773		
1,813	1,813		PICTURED CLIFFS, 1,813
1,822	1,821	Hydraulic Fracture, 4/9/2001, FRAC'D PICTURED CLIFFS WITH 275 BBLS LINEAR GEL AND 253200 SCF N2 WITH 100000# SAND	
1,867	1,867		
1,932	1,932		
2,003	2,002		
2,003	2,003	PBTD, 2,003	
2,034	2,034	Production1, 2 7/8in, 2.441in, 12 ftKB, 2,034 ftKB LEAD, 12-2,034, 3/26/2001, CEMENT WITH 349 SX CIRCULATING 11 BBLS TO SURFACE	
2,044		Display Cement Fill, 2,034-2,044, 3/26/2001	