

**UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**

RECEIVED**MAY 03 2011**

Sundry Notices and Reports on Wells

Farmington Field Office
Bureau of Land Management

1. Type of Well
GAS

5. Lease Number
SF-077875

6. If Indian, All. or
Tribe Name

2. Name of Operator

BURLINGTON**RESOURCES OIL & GAS COMPANY LP**

7. Unit Agreement Name

3. Address & Phone No. of Operator

PO Box 4289, Farmington, NM 87499 (505) 326-9700

8. Well Name & Number
Rowley 3

9. API Well No.

30-045-06647

4. Location of Well, Footage, Sec., T, R, M

Unit 1 (NESE), 1650' FSL & 800' FEL, Section 7, T27N, R10W, NMPM

10. Field and Pool
Basin FC / Fulcher Kutz PC

11. County and State
San Juan, NM

12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

Type of Submission

☒ Notice of Intent☐ Subsequent Report☐ Final Abandonment

Type of Action

☒ Abandonment☐ Recompletion☐ Plugging☐ Casing Repair☐ Altering Casing☐ Change of Plans☐ New Construction☐ Non-Routine Fracturing☐ Water Shut off☐ Conversion to Injection☐ Other -**13. Describe Proposed or Completed Operations**

Burlington Resources requests permission to P&A the subject well per the attached procedure, current and proposed wellbore schematic.

RCVD MAY 20 '11
OIL CONS. DIV.
DIST. 3
Notify NMOCD 24 hrs
prior to beginning
operations

14. I hereby certify that the foregoing is true and correct.Signed Crystal Tafoya Crystal TafoyaTitle: Staff Regulatory TechnicianDate 5/4/11

(This space for Federal or State Office use)

APPROVED BY Original Signed: Stephen Mason Title _____Date MAY 18 2011

CONDITION OF APPROVAL, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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ConocoPhillips
ROWLEY 3
Expense - P&A

Lat 36° 35' 13.272" N

Long 107° 55' 47.64" W

NOTE: All cement volumes use 100% excess outside pipe and 50' excess inside. The stabilizing wellbore fluid will be 8.3 ppg to balance all exposed formation pressures. All cement will be Class B, mixed at 15.6 ppg with a 1.18 cf/sx yield.

PROCEDURE

1.) This project requires a NMOCD C-144 CLEZ Closed-Loop System Permit for the use of a steel tank to handle waste fluids circulated from the well and cement wash up. Prepare blow pit. Comply with all NMOCD, BLM and Operator safety regulations.

2.) Connect the pump line to the bradenhead valve. Load the BH annulus with water, note the volume. Pressure test the bradenhead annulus to 300#. If it tests, then continue to step 3. If the bradenhead annulus does not test, contact engineer about plan going forward.

3.) Rods: No Tubing: No Packer: No

4.) MIRU wireline. RIH w/ CIBP and set @ 1,483'. Load hole and run CBL from CIBP to surface to confirm cement top. RDMO wireline. Report TOC to engineer and verify volumes & depths needed for step 6 & 7.

5.) MOL with coil tubing unit (CTU). ND wellhead and NU BOP. RIH w/ 1-1/2" coil tubing to to 950'.

6.) **Plug #1 (Fruitland top: 1,483' to 950')** Pump 16 sxs Class B cement and reverse out to 900'. PU hole to 500' and WOC. RIH and tag cement top. Load hole. RDMO CTU.

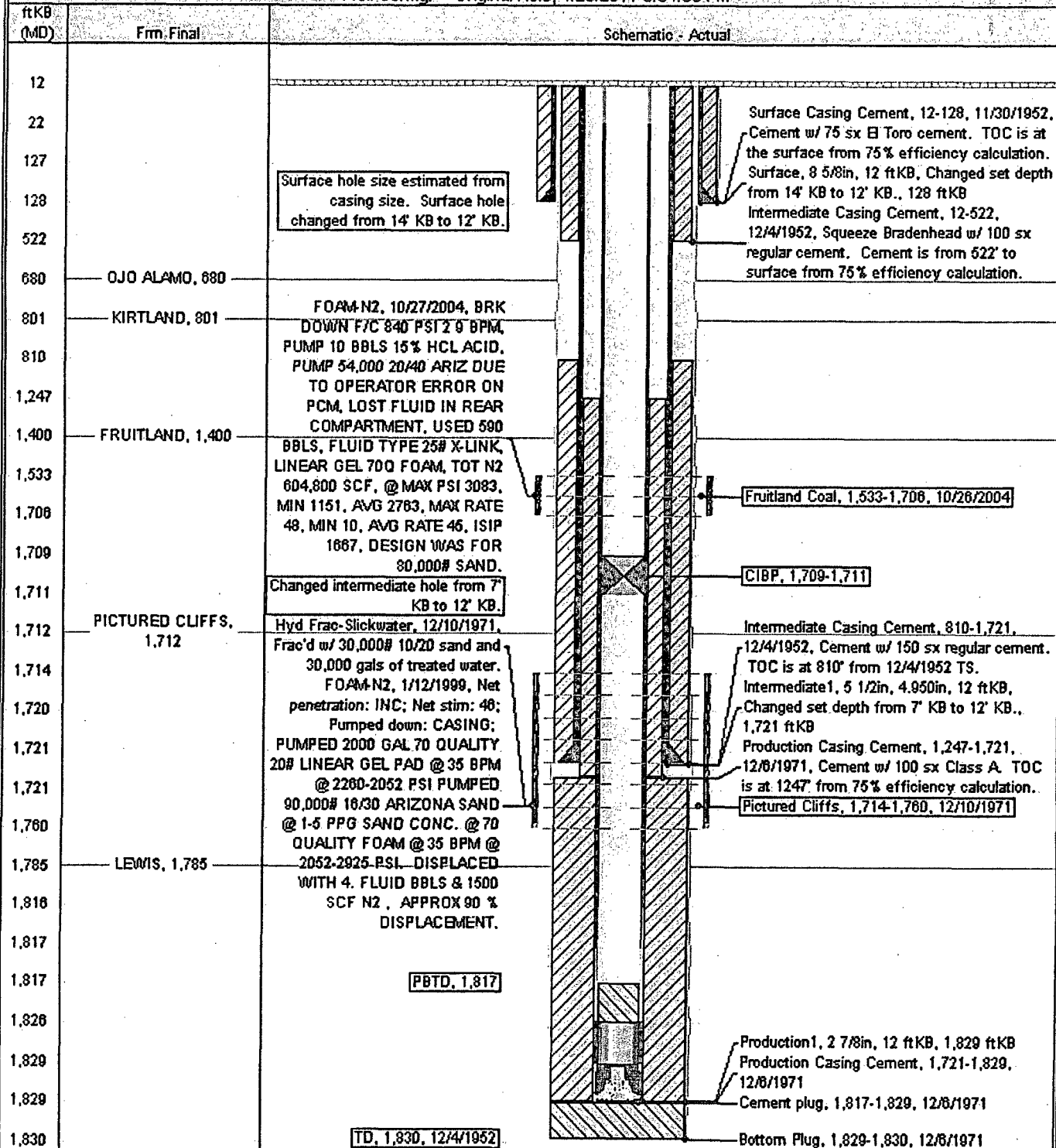
7.) MIRU wireline. Perf 2-7/8" casing @ 805' at 4 spf such that perforations extend through 5-1/2" casing. Ensure 2-7/8" X 5-1/2" annular valves are open and establish circulation in 2-7/8" x 5-1/2" annulus.

8.) **Plug # 2 (Kirtland, Ojo Alamo tops: 805'- surface)** Begin pumping cement and monitor 2-7/8" x 5-1/2" annulus for returns (volume calculated for annulus including a 50' excess is 64 sxs). When cement is circulated to surface in annulus, close annular valves and attempt to squeeze cement into 5-1/2" x 7-7/8" OH annulus until cement is pressured up or 42 sxs have been pumped. Pump 24 sxs cement to fill 2-7/8" casing (including an extra 50' excess). A total of 171 sxs of Class B cement will be pumped continuously during the cement job unless well pressures up before pumping total volume. Shut down cement pumps. Double valve and shut in well. WOC.

9.) ND cementing valves and cut off wellhead. Fill 2.875" casing with cement as necessary. Install P&A marker to comply with regulations. RD, MOL, cut off anchors, and restore location.

District SOUTH	Field Name FULCHER KUTZ PC (GAS) #0215	API UWI 3004506647	County SAN JUAN	State/Province NEW MEXICO	Edit
Original Spud Date 11/29/1952	Surface Legal Location 07-027N-010W-1	East-West Distance (ft) 800.00	East-West Reference E	North/South Distance (ft) 1,850.00	North/South Reference S

Well Config: - Original Hole, 4/25/2011 3:04:09 PM



ConocoPhillips

Proposed Schematic
ROWLEY #3

Operator SOUTH	Field Name FULCHER KUTZ PC (GAS) #0215	API # 3004506647	County SAN JUAN	State/Province NEW MEXICO	Edit
Original Spud Date 11/29/1952	Surface Legal Location 07-027 N-010 W-1	Estimate of Distance (ft) 800.00	Estimate of Reference E	North/South Distance (ft) 1,650.00	North/South Reference S

Well Config: - Original Hole, 4/11/2011 10:13:04 AM

ft/KI (MD)	Fm Final	Schematic - Actual
12		<p>Surface Casing Cement, 12-128, 11/30/1952, Cement w/ 75% El Toro cement. TOC is at the surface from 75% efficiency calculation. Surface, 8.56 lb, 12 ft/KI, Changed set depth from 14' KI to 12 KI., 128 ft/KI</p> <p>Intermediate Casing Cement, 12-522, 12/4/1952, Squeeze Bradenhead w/ 100% regular cement. Cement is from 522 to surface from 75% efficiency calculation.</p> <p>SQUEEZE PERFS, 805, 4/11/2011</p> <p>Plug #2, 12-805, 4/11/2011</p> <p>Plug #2- Prod Annulus, 12-805, 4/11/2011</p> <p>Plug #2- Int Annulus, 522-810, 4/11/2011</p>
22		
127		
128		
522		
680	OJO ALAMO, 680	
801	KIRTLAND, 801	
805		
810		
950		
1247		
1,400	FRUITLAND, 1,400	<p>FOAM-N2, 10/27/2004, BRKDOWN F.C 840 PSI 29 BPM, PUMP 10 BBLs 15% HCLACID, PUMP 54,000 20/40 ARIZ DUE TO OPERATOR ERROR ON PCM, LOST FLUID IN REAR COMPARTMENT, USED 590 BBLs, FLUID TYPE 25% X-LINK, LINEAR GEL 700 FOAM, TOT N2 604,800 SCF, @ MAX PSI 3083, MIN 1151, AVG 2763, MAX RATE 48, MIN 10, AVG RATE 45, ISP 1667, DESIGN WAS FOR 80,000 SAND. Changed intermediate hole from 7' KI to 12 KI.</p> <p>Hyd Frac-Stimwater, 12/10/1971, Frac'd w/ 30,000 10/20 sand and 30,000 gal of treated water. FOAM-N2, 1/12/1999, Net penetration: INC; Netstim: 46; Pumped down: CASING; PUMPED 2000 GAL TO QUALITY 20% LINEAR GEL PAD @ 35 BPM @ 2260-2052 PSI PUMPED 90,000 1600 ARIZONA SAND @ 1-5 PPG SAND CONC. @ TO QUALITY FOAM @ 35 BPM @ 2052-2925 PSI. DISPLACED WITH 4. FLUID BBLs & 1500 SCF N2, APPROX 90% DISPLACEMENT.</p> <p>FRUITLAND COAL, 1,533-1,705, 10/26/2004</p> <p>CIBP, 1,709-1,711</p> <p>Intermediate Casing Cement, 810-1,721, 12/4/1952, Cement w/ 150% regular cement. TOC is at 810 from 12/4/1952 TS. Intermediate 1,5 1/2 lb, 4.950 lb, 12 ft/KI, Changed set depth from 7' KI to 12 KI., 1,721 ft/KI. Production Casing Cement, 1,721-1,721, 12/6/1971, Cement w/ 100% Class A. TOC is at 1,721' from 75% efficiency calculation. Pictured Casing, 1,714-1,760, 12/10/1971</p>
1,482		Plug #1, 950-1,482, 4/11/2011
1,483		Bridge Plug - Permanent, 1,482-1,483
1,533		
1,705		
1,709		
1,711		
1,712	PICTURED CLIFFS, 1,712	
1,714		
1,720		
1,721		
1,721		
1,760		
1,785	LEWIS, 1,785	
1,816		
1,817		
1,817		PBTD, 1,817
1,826		
1,829		
1,829		
1,830		<p>Production 1, 27.6 lb, 12 ft/KI, 1,829 ft/KI</p> <p>Production Casing Cement, 1,721-1,829, 12/6/1971</p> <p>Cement plug, 1,817-1,829, 12/6/1971</p> <p>Bottom Plug, 1,829-1,830, 12/6/1971</p> <p>TD, 1,830, 12/4/1952</p>