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



Sundry Notices and Reports on Wells	JAN		
	Farmingto	on <del>5 lel</del> t and Ma	J Office Lease Number NSF-077865
Type of Well GAS	Dilloca of a	6.	If Indian, All. or Tribe Name
Name of Organitary		7.	Unit Agreement Name
Name of Operator BURLINGTON			
RESCURCES OIL & GAS COMPANY LP			
Address & Phone No. of Operator		8.	Well Name & Number Albright 3
PO Box 4289, Farmington, NM 87499 (505) 326-9700		9.	API Well No.
Location of Well, Footage, Sec., T, R, M		•	30-045-07992
Unit J (NWSE), 1650' FSL & 1650' FEL, Section 22, T29	9N, R10W, NMPM	10.	Field and Pool Aztec Pictured Cliffs
		11.	County and State San Juan, NM
X Notice of Intent X Abandonment Recompletion Plugging Casing Repair Final Abandonment Altering Casing	Change of Plans New Construction Non-Routine Fracturing Water Shut off Conversion to Injection		Other —
Describe Proposed or Completed Operations rlington Resources requests permission to P&A the subject w ematics.	ell per the attached procedure, co	ırrent a	nd proposed wellbore
	Notify NMOCD 24 hrs prior to beginning operations		RCVD JAN 30'12 OIL CONS. DIV.
Run CBL and Submit to agencies for I hereby certify that the foregoing is true and correct.	for review prior to cem	euti'n	5. DIST. 3
ened Solal Tajoya Crystal Ta	afoya Title: Staff Regulat	ory Te	chnician Date 1/24/5
nis space for Federal or State Office use)			Date JAN 2 6 2012
PPROVED BY <u>Original Signed: Stephen Mason_</u> Title ONDITION OF APPROVAL, if any:			Date
18 U S C Section 1001, makes it a crime for any person knowingly and willfully to make any departr Juited States any false, fictitious or fraudulent statements or representations as to any matter within its			

HMOCD

A

## ConocoPhillips ALBRIGHT 3 Expense - P&A

Lat 36° 42' 33.048" N

Long 107° 52' 5.952" W

### **PROCEDURE**

This project requires a NMOCD C-144 CLEZ Closed-Loop System Permit for the use of an A-Plus steel tank to handle waste fluids circulated from the well and cement wash up. Plug depths may change per CBL.

- 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. MIRU work over rig. Check casing, tubing, and bradenhead pressures and record them in Wellview.
- 3. When an existing primary valve (i.e. casing valve) is to be used, the existing piping should be removed and replaced with the appropriate piping for the intended operation.
- 4. RU blow lines from casing valves and begin blowing down casing pressure. Kill well with water, as necessary, and at least pump tubing capacity of water down tubing.
- 5. ND wellhead and NU BOPE. Function test BOP. PU and remove tubing hanger.
- 6. TOOH and lay down 1" tubing. (per pertinent data sheet). LD tubing bailer (if applicable).

Rods:NoSize:Length:Tubing:YesSize:1.315"Length:1945'Packer:NoSize:Depth:

If this well has rods or a packer, then modify the work sequence in step #2 as appropriate. PU 2-3/8" work string and round trip 4-3/4" casing scraper to top perf.

All cement volumes use 100% excess outside pipe and 50' excess inside pipe. The stabilizing wellbore fluid will be 8.3 ppg, sufficient to balance all exposed formation pressures. All cement will be ASTM Type II mixed at 15.6 ppg with a 1.18 cf/sk yield.

### 7. Plug 1 (Pictured Cliffs, 1600-1900', 40 Sacks Class B Cement)

TIH and set a 5.5" cement retainer at 1900'. Load hole with water and circulate well clean. Pressure test tubing to 1000#. Pressure test casing to 800#. TOOH with tubing. Run CBL from 1900' to surface. If the casing does not test, then spot or tag subsequent plugs as appropriate. Mix 40 sxs Class B cement and spot inside the casing above the CIBP to isolate the Pictured Cliffs interval and cover the Fruitland tops. TOH with tubing.

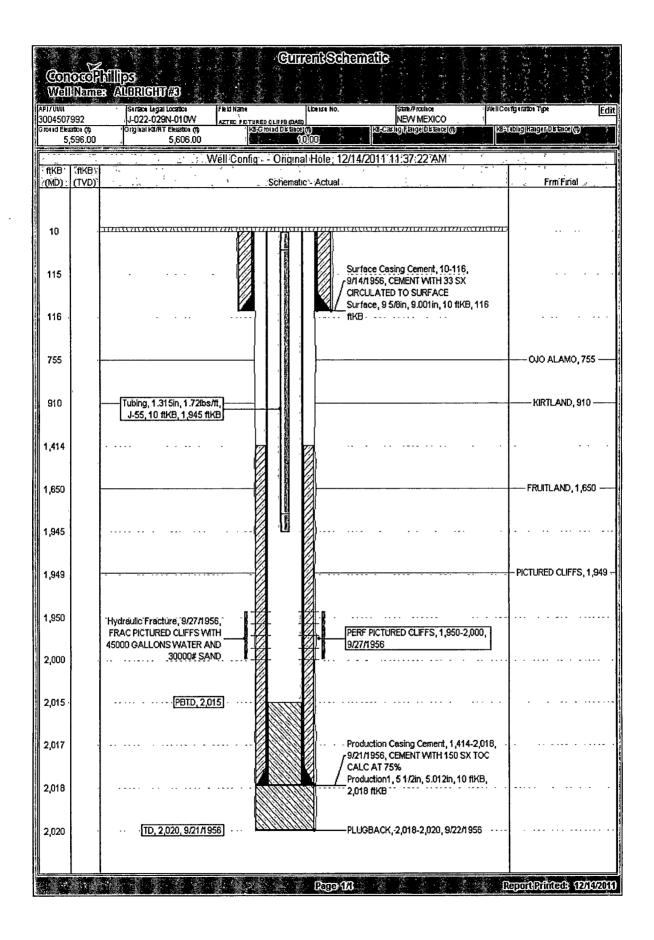
## 8. Plug 2 (Ojo Alamo & Kirtland, 705-960', 144 Sacks Class B Cement)

Perforate 3 squeeze holes at 960'. RIH and set 5.5" CR at 910'. Establish rate into squeeze holes. Mix 144 sxs Class B cement; squeeze 109 sxs behind casing leaving 35 sxs inside casing to cover Kirtland and Ojo Alamo top. TOH and LD

### 9. Plug 3 (Surface Shoe, 0-166', 88 Sacks Class B Cement)

Perforate 3 squeeze holes at 166'. Establish circulation out bradenhead with water and circulate the BH annulus clean. Mix 88 sxs Class B cement; squeeze 63 sxs behind casing leaving 25 sxs inside casing to cover surface casing shoe. POH.

10. Nipple down BOP and cut off casing below the casing flange. Install P&A marker with cement to comply with regulations. Rig down, move off location, cut off anchors, and restore location.



Proposed Schemettle selliffeono Well Names ALBRIGHT#3 Surface Legal Locati Edit 3004507992 J-022-029N-010W NEW MEXICO AETEC PICTURED CLIFFO GAS IFE:Ground Distance Ground Elevation of Original RB/RT Elevation (1) ing Finge Districe (ric 5,596 00 5,606,00 1000 Well Config. - Original Hole; 1/1/2020 ftKB Frm Final (MD) Schematic - Actual 10 Surface Casing Cement, 10-116, 9/14/1956, 115 CEMENT WITH 33 SX CIRCULATED TO SURFACE Surface, 9 5/8in, 9.001in, 10 ftKB, 116 Plug #3, 10-166, 1/1/2020 -- -116 ftKB Plug #3, 10-166, 1/1/2020, Mix 88 sxs Class B cement, sqz 63 sx behind casing & leave 25 sx SQUEEZE PERFS, 166, 1/1/2020 166 inside casing to cover the casing shoe to surface. 705 755 OJO ALAMO, 755 910 KIRTLAND, 910 -Cement Retainer, 910-911 Plug #2, 705-960, 1/1/2020 911 Plug #2, 705-960, 1/1/2020, Mix 144 sxs Class B cement, sqz 109 sx behind casing & leave 960 SQUEEZE PERFS, 960, 1/1/2020 35 sx inside casing to cover the Kirtland and Ojo Alamo tops. 1.414 1,600 1,650 FRUITLAND, 1,650 Plug #1, 1,600-1,900, 1/1/2020, Mix 40 sx Class B cement and spot above the CR to 1,900 isolate the Pictured Cliffs perforations and Cement Retainer, 1,900-1,901 Fruitland top. 1,901 1,945 PICTURED CLIFFS, 1,949 PERF PICTURED CLIFFS 1,949 1,950-2,000, 9/27/1956 Hydraulic Fracture, 9/27/1956, 1,950 FRAC PICTURED CLIFFS WITH 45000 GALLONS WATER AND 2,000 '30000# SAND' 2,015 PBTD, 2,015 2,017 Production Casing Cement, 1,414-2,018, Production1, 5 1/2in, 5.012in, 10 9/21/1956, CEMENT WITH 150 SX TOC CALC 2,018 ftKB, 2,018 ftKB AT 75% 2,020 TD, 2,020, 9/21/1956 PLUGBACK, 2,018-2,020, 9/22/1956 Page 1/0 ReportPrinteds 12/20/2011

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT FARMINGTON DISTRICT OFFICE

1235 LA PLATA HIGHWAY FARMINGTON, NEW MEXICO 87401

Attachment	to	notice	of
Intention to	Αb	andon	

Re: Permanent Abandonment

Well: 3 Albright

### **CONDITIONS OF APPROVAL**

- 1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal and Indian Lease."
- 2. Farmington Office is to be notified at least 24 hours before the plugging operations commence (505) 599-8907.
- 3. The following modifications to your plugging program are to be made:
- a) You are required to have H2S monitoring equipment and personnel on location during plugging operations.

You are also required to place cement excesses per 4.2 and 4.4 of the attached General Requirements.

Office Hours: 7:45 a.m. to 4:30 p.m.