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

**RECEIVED** 

JUL 21 2010

Sundry Notices and Reports on Wells				Farmington Field Office Bureau of Land Management	
			7	5.	Lease Number
					NM 011393
1.	Type of Well			6.	If Indian, All. or
	GAS				Tribe Name
2	Name of Operator			7.	Unit Agreement Name
۷.	BURLINGTON				
	RESOURCES OIL &	GAS COMPANY LP		_	
3.	Address & Phone No. of Opera	tor		8.	Well Name & Number Cleveland 2R
	PO Box 4289, Farmington, NM	87499 (505) 326-9700		9.	API Well No.
.1	Location of Well, Footage, Sec.	трм			30-045-29795
4.	Location of Wen, Footage, Sec.	, I, K, WI		10.	Field and Pool
Su	rf: Unit P (SESE), 925' FSL & 74	45' FEL, Section 20, T27N,	, R9W, NMPM		
					cher Kutz PC
				11.	County and State
					San Juan Co., NM
12.	CHECK APPROPRIATE BOX		E OF NOTICE, REPORT, O	THER	DATA
	Type of Submission Type X Notice of Intent	of Action  Abandonment	Change of Plans	х	Other - P&A
	11 House of Miles	Recompletion	New Construction		RCVD AUG 2'10
	Subsequent Report	Plugging	Non-Routine Fracturing		OIL CONS. DIV.
/_	<del></del>	Casing Repair	Water Shut off		
2	Final Abandonment	Altering Casing	Conversion to Injection		DIST. 3
	Describe Proposed or Complete lington Resources wishes to P&A		ocedures and current well bor	e schem	atic.
14.	I hereby certify that the foregoi	ng is true and correct.	-		- / /
Sig	ned Amie Gro	OdWin Jamie Goo	dwin Title <u>Regulatory Tec</u>	<u>chnician</u>	
(Th	is space for Federal or State Office	e use)			m. 9 = 2025
AP.	PROVED BYOriginal Signed:	Stephon Mason—Title			Date JUL 2 7 2010

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

## ConocoPhillips CLEVELAND 2R (PC) Expense - P&A

#### Lat 36° 33' 21.6" N Long 107° 48' 17.1" W

Note: All cement volumes use 100% excess outside pipe and 50' excess inside. The stabilizing wellbore fluid will be 8.3 ppg, sufficient to balance all exposed formation pressures.

All cement will be Class B, mixed at 15.6 ppg with a 1.18 cf/sx yield,

- The project requires the Operator to obtain an approved NMOCD C-144 CLEX 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.
- 2. Prepare blow pit. Comply with all NMOCD, BLM, and Operator safety regulations. Conduct safety meeting for all personnel on location. NU relief line. Blow down well and kill with water as necessary. ND wellhead and install valve.
- 3. Open bradenhead valve. Establish rate down 2.875" casing with 20 bbls water, record pump rate and pressure. Monitor bradenhead for flow. If no flow or blow, then pump 6 7/8" RCN balls in additional water and monitor pressure, rate and volumes pumped, to confirm perforations are taking water and there is not a casing leak. If the bradenhead flows water or there are other indications of a casing leak, then MO and RU pulling unit to use 1-1/4" IJ tubing workstring to plug this well.
- 4. 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 5. If the bradenhead annulus does not test, then set plug #1 in step 5, but displace to the appropriate depth with water down the 2.875" casing. After WOC, perforate at the appropriate depth. Establish circulation to surface out the bradenhead valve. Then circulate cement to fill the BH annulus to the surface, circulate cement out the bradenhead valve, shut in the casing and WOC.
- 5. Plug #1 (Pictured Cliffs perforations and Fruitland, Kirtland, Ojo Alamo tops, 2272' Surface'): Establish rate into PC perforations with water. Mix and pump total of 82 sxs cement (long plug, 30% excess) and bullhead the down 2.875" casing: first pump 10 sxs cement, then drop 10 RCN balls, then pump 72 sxs cement and do not displace. Double valve and shut in well. WOC. Tag cement.
- 6. 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.

Recommended	Paul Nguyen	Approved	Approved		
Engineer	Paul Nguyen	Expense Supervisor	Kelly Kolb		
Office	(505) 599-3432	Office	(505) 326-9582		
Cell	(505) 320-1254	Cell	(505) 320-4785		

## **Current Schematic**

# ConocoPhillips

Well Name: .CLEVELAND#2R

