## UNITED STATES

# DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

	•		<del></del>
Sundry Notices and Re	ports on Well	ls : 15	
		5.	Lease Number
	0.50	· · · · · · · · · · · · · · · · · · ·	NM-01772-A
1. Type of Well GAS		6.	If Indian, All. or Tribe Name
		7.	Unit Agreement Name
2. Name of Operator			
BURLINGTON RESOURCES OIL & GAS COMPA	NY		
2 Address & Phone Ver of Operator	<del></del>	8.	Well Name & Number Reid #14
<ol> <li>Address &amp; Phone No. of Operator</li> <li>PO Box 4289, Farmington, NM 87499 (50</li> </ol>	5) 326-9700	9	API Well No.
FO BOX 4205, Parmington, Mil 07455 (50	3, 320 3,00	J.	30-045-07570
4. Location of Well, Footage, Sec., T, R,	M	10.	Field and Pool
1155'FSL, 1450'FEL, Sec.7, T-28-N, R-9-		Aztec PC/Basin FTC	
		11.	County and State
			San Juan Co, NM
12. CHECK APPROPRIATE BOX TO INDICATE NATU	RE OF NOTICE	, REPORT, OTHER	DATA
Type of Submission	Type of Ac		
$X_{}$ Notice of Intent $X_{}$ Aband		Change of Pl	
		New Construc	
		Non-Routine	
		Water Shut o	
Final Abandonment Alter Other		Conversion t	o injection
Other			
13. Describe Proposed or Completed Opera	tions		
It is intended to plug and abandon t procedure.	he subject w	ell according t	o the attached
		A 11 20	90 - 137
		<b>T</b>	
		The second of th	
14. I hereby certify that the foregoing	is true and	correct.	
Signed Signed Tit	le <u>Regulator</u>	y Supervisor Da	te 6/27/00 TLW
(This space for Federal or State Office us	;e)	<del></del>	
APPROVED BYTitl		Date _	7 · ; , ,
CONDITION OF APPROVAL, if any:			
Title 18 U.S.C. Section 1001, makes it a crime for any person knowing United States any false, fictitious or fraudulent statements or representations of the statements of the statement of the	y and willfully to π sentations as to any	make to any department or matter within its jurisd	agency or the iction.

194000

### PLUG AND ABANDONMENT PROCEDURE

6/19/00

## **Reid #14**

DPNO: 6603301/6603302 Aztec Pictured Cliffs/ Basin Fruitland Coal 1155' FSL & 1450' FEL, Section 7, T28N, R9W San Juan County, New Mexico

Note: 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.

#### STEP A: (Swabbing Procedure)

- 1. Install and/or test rig anchors. Prepare blow pit. Comply with all NMOCD, BLM and Burlington safety rules and regulations. MOL and RU daylight pulling unit. Install relief line and blow well down; kill with water if necessary.
- 2. ND wellhead and NU BOP and stripping head; test BOP. PU additional tubing and tag bottom. TOH and tally 68 joints 2-3/8" tubing (EUE, SN at 2101"), if necessary LD tubing and PU workstring. TIH with tubing and production packer. Set packer above top Fruitland Coal perfs at 1930'. Rig up to swab. Swab well in an attempt to obtain gas flow. Report swabbing results and discuss remainder of workover/P&A with Operations Engineer before proceeding with Step B.

#### STEP B: (P&A Procedure)

- 3. Round-trip 4-1/2" gauge ring or casing scraper to 1890' or as deep as possible.
- 4. Plug #1 (Pictured Cliffs and Fruitland Coal perforations, 2146' 1725'): Set a 4-1/2" cement retainer at 1890'. Pressure test tubing to 1000#. Pressure test casing above the CR to 500#, if casing does not test then spot or tag subsequent plugs as appropriate. Mix 57 sxs Class B cement, squeeze 40 sxs below retainer into PC/FtC perforations, sting out and spot a balanced plug with 17 sxs above the retainer to cover Fruitland top. PUH to 1176'
- 4. Plug #2 (Kirtland and Ojo Alamo tops, 1176' 925'): Mix 23 sxs Class B cement and spot a balanced plug inside the 4-1/2" casing to cover the Kirtland and Ojo Alamo tops. PUH to 212'.
- 5. Plug #3 (8-5/8" Casing shoe, 212' Surface): Mix approximately 20 sxs Class B cement and spot a balanced plug inside the 4-1/2" casing to cover casing shoe, circulate cement out casing valve. TOH and LD tubing. Shut in and WOC.

6. ND BOP and cut off casing below surface. Install P&A marker with cement to comply with regulations. RD, move off location, cut off anchors and restore location.

Operations Engineer

Recommendee

Joe Michetti

Office - 326-9764

Pager – 564-7187

Approval:

Drilling Superintendent

Sundry Required

Regulatory Approval