Form 3160-5 (August 2007)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

100 14 1012

FORM APPROVED
OMB No 1004-0137
Expires July 31, 2010

	BUREAU OF LAND MAI	NAGE	IMENI 100	Expire	s July 31, 2010	
			Earmington E	5. Lease Serial No	NIRA O 40WE	
Farmington Fig SUNDRY NOTICES AND REPORTS ON WELLES OF Land M				A GATEINGUAN A HOUSE OF Trib	NM-04375	
	e this form for proposals			M o'lifilidian? Wionee or 1110	e Name	
	well. Use Form 3160-3 (A					
SUBMIT IN TRIPLICATE - Other instructions on page 2				7 If Unit of CA/Agreement,	Name and/or No	
Type of Well				_		
Oıl Well X Gas Well Other				8. Well Name and No		
				Reid A 100S		
2. Name of Operator  Burlington Resources Oil & Gas Cor			any I P	9 API Well No 30-045-34248		
Ba Address		3b Phone No. (include area code)		10 Field and Pool or Exploratory Area		
PO Box 4289, Farmington, NM 87499			(505) 326-9700	Basin Fruitland Coal		
4 Location of Well (Footage, Sec., T.,R,M., or Survey Description)				11. Country or Parish, State		
Unit O (S	SWSE), 1020' FSL & 1830' I	FEL, S	Sec. 1, T30N, R13W	San Juan	, New Mexico	
					<del></del>	
12. CHECK	THE APPROPRIATE BOX(ES)	TO IN	DICATE NATURE OF NO	OTICE, REPORT OR OT	HER DATA	
TYPE OF SUBMISSION			TYPE OF A	CTION		
X Notice of Intent	Acidize	De	epen	Production (Start/Resume)	Water Shut-Off	
	Alter Casing	Fra	acture Treat	Reclamation	Well Integrity	
Subsequent Report	Casing Repair	☐ Ne	w Construction	Recomplete	Other	
RP	Change Plans	X Plu	ig and Abandon	Temporarily Abandon		
Final Abandonment Notice	Convert to Injection	Plı	ıg Back	Water Disposal		
3 Describe Proposed or Completed O						
	onally or recomplete horizontally, give ork will be performed or provide the F					
	ed operations If the operation results					
	Abandonment Notices must be filed of			•		
determined that the site is ready fo	r final inspection.)					
Deutinates December						
proposed wellbore so	requests permission to F	'&A th	e subject well per the	e attacned procedure	, current and	
proposed wendore so	nematics.					
		:				
		1 1	Notify NMOOD 24 hrs		RCVD MAY 17'12	
			prior to beginning			
		operanons				
					THE PERMIT STREET	
					OIL CONS. DIV.	
					OIL CONS. DIV.	
					OIL CONS. DIV. DIST. 3	
Thereby certify that the foregoing is	true and correct. Name (Printed/Types)	od!				
	,	ed)		Staff Regulatory To	DIST. 3	
	true and correct. Name ( <i>Printed/Type</i> /stal Tafoya	ed)	Trtle	Staff Regulatory To	DIST. 3	
	,	ad)	Trtle	Staff Regulatory To	DIST. 3	
Cry	,	rd)	2/1/	Staff Regulatory To	DIST. 3	
	estal Tafoya		Date S 10	1/2012	DIST. 3	
Signature Signature	estal Tafoya		2/1/	1/2012	DIST. 3	
Signature Signature	Stal Tafoya  Tafoya  THIS SPACE FO		Date S 10	1/2012	DIST. 3	
Signature Signature	estal Tafoya		Date S 10	1/2012	DIST. 3 echnician MAY 1 5 2012	
Signature Signature	Talona THIS SPACE FO gned: Stephen Mason	R FEC	Date S 10	1/2012	DIST. 3	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

entitle the applicant to conduct operations thereon.

# ConocoPhillips REID A 100S Expense - P&A

Lat 36° 50' 14.802" N

Long 108° 9' 9.468" 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.

- 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.
- 5. LD rods. ND wellhead and NU BOPE. Function and pressure test BOP.
- 6. TOOH with tubing (per pertinent data sheet). LD tubing bailer (if applicable).

 Rods:
 Yes
 Size:
 3/4"
 Length:
 1882'

 Tubing:
 Yes
 Size:
 2-3/8"
 Length:
 1998'

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 (Fruitland Coal perforations and formation top, 1568-1814', 23 Sacks Class B Cement)

PU CR for 4 1/2" 10.5# K-55 casing and RIH set at 1814'. Pressure test tubing to 1000 psi. Load casing with water and attempt to establish circulation. Pressure test casing to 560 psi Mix 23 sx Class B cement and spot inside casing above CR to isolate the Fruitland Coal perforations and formation top. POOH.

### 8. Plug 2 (Ojo Alamo, Kirtland and Surface Plug, 0-434', 37 Sacks Class B Cement)

Attempt to pressure test the bradenhead annulus to 300 PSI; note the volume to load. If the BH annulus holds pressure, then establish circulation out casing valve with water. Mix 37 sxs Class B cement and spot a balanced plug from 434' to surface, circulate good cement out casing valve. TOH and LD tubing. Shut well in and WOC. If the BH annulus does not test, then perforate at the appropriate depth and attempt to circulate cement to surface filling the casing from 434' and the annulus from the squeeze holes to surface. Shut in well and WOC.

9. 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.



