Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No 1004-0137

CENC CIA VAMI

Expires. July 31, 2010

	BOILDING OF BRIDGE	· WIODIN	PILL INT	W U	× 40 1/2		
					5. Lease Serial No	NIM 0550420	
0115	IDDV NOTICES AND DED	ODTO 0	Farmin	gton	HARL LANGE	NM-0558139	
SUN	DRY NOTICES AND REPORT IN THE PROPERTY OF THE	UKIS 0.	N WELLS	Land	io, if Indian, Allottee or Tribe	Name	
Do not use	e uns form for proposals i	LO GIIII O NDN 4~~	r to re-enter an				
abandoned	Well. Use Form 3100-3 (F	APD) IOI	Sucri proposais	·		The state of the s	
	IBMIT IN TRIPLICATE - Other ins	structions o	n page 2		7. If Unit of CA/Agreement,	Name and/or No	
1 Type of Well	_						
O ₁ l Well	Gas Well Other				8 Well Name and No.		
						Creek 100	
2. Name of Operator Burlington Resources Oil & Gas Company LP					9. API Well No. 30-039-27442		
3a Address	ton Resources On & Gas		<u> </u>			····	
PO Box 4289, Farmingto	on NM 87499	3b Phone No (include area code) (505) 326-9700		10. Field and Pool or Exploratory Area Basin Fruitland Coal			
	· · · · · · · · · · · · · · · · · · ·	. '	· · · · · · · · · · · · · · · · · · ·				
4. Location of Well (Footage, Sec., T.,R Surface Unit G (S	.,M., or Survey Description) SWNE), 1955' FNL & 1515'	EEL CA	A TON DEW	,	11 Country or Parish, State Rio Arriba	. New Mexico	
Surface Office (S	WNE), 1955 FNL & 1515	FEL, Se	C. 4, 129N, KON	•	NIO AITIDA	, New Mexico	
12. CHECK T	THE APPROPRIATE BOX(ES)	TO INDI	CATE NATURE O	F NO	L TICE, REPORT OR OTH	IER DATA	
TYPE OF SUBMISSION	<u> </u>				TION		
X Notice of Intent	Acidize	Deepe	en	Пр	roduction (Start/Resume)	Water Shut-Off	
	Alter Casing	= '	ire Treat	=	eclamation	Well Integrity	
Subsequent Report	Casing Repair		Construction	=	ecomplete	Other	
	Change Plans	=	and Abandon		•		
T Final Aband (N)		=======================================		=	emporarily Abandon		
Final Abandonment Notice 13. Describe Proposed or Completed Op	Convert to Injection	Plug I			Vater Disposal		
If the proposal is to deepen direction Attach the bond under which the wifollowing completion of the involved	nally or recomplete horizontally, give ork will be performed or provide the l ed operations. If the operation results Abandonment Notices must be filed of	subsurface Bond No. on in a multipl	locations and measured if file with BLM/BIA. For e completion or recomp	l and tr Require pletion	ue vertical depths of all pertind d subsequent reports must be in a new interval, a Form 3160	ent markers and zones filed within 30 days 0-4 must be filed once	
Burlington Resources r	equests permission to P&	&A the s	ubject well per t	the a	ttached procedure, o	urrent and proposed	
wellbore schematics.			•				
	5.						
	NO / m	Prior to b	OCD 24 hrs eginning				
	\ P	opera	eginning tions		1	RCVD MAY 18'12	
			-		'		
						OIL CONS. DIV.	
						DIST. 3	
14. I hereby certify that the foregoing is	true and correct Name (Printed/Type	ed)					
		ĺ					
Dollie L. Busse			Title Staff Re	gulate	ory Technician		
	() /						

entitle the applicant to conduct operations thereon. 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

Original Signed: Stephen Mason

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would

Approved by

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Title

Office

MAY 1 5 2012

ConocoPhillips CREEK 100 Expense - P&A

Lat 36° 45' 23.04" N

Long 107° 21' 29.772" 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. Trip out of hole with rods (per pertinent data sheet).
- 6. ND wellhead and NU BOPE. Function test BOP. PU and remove tubing hanger.
- 7. TOOH with tubing (per pertinent data sheet).

Rods:	Yes	Size:	3/4"	Length:	3199'
Tubing:	Yes	Size:	2-3/8"	Length:	3263'
Packer:	No	Size:		Depth:	

8. Round trip casing scraper through deepest perforation or as deep as possible.

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.

9 Plug 1 (Fruitland Perfs, Fruitland top, Kirtland top, Ojo Alamo, 2328-2980', 54 Sacks Class B Cement)

TIH with workstring and set cement retainer at 2980'.Load casing and circulate well clean. Pressure test tubing to 1000 psi. Pressure test casing to 800 psi. If casing does not test, then spot or tag subsequent plugs as appropriate. Mix 54 sxs of class B cement and spot above the cement retainer to isolate the Fruitland perfs, Fruitland top, Kirtland top, and Ojo Alamo. PUH.

1295 1195

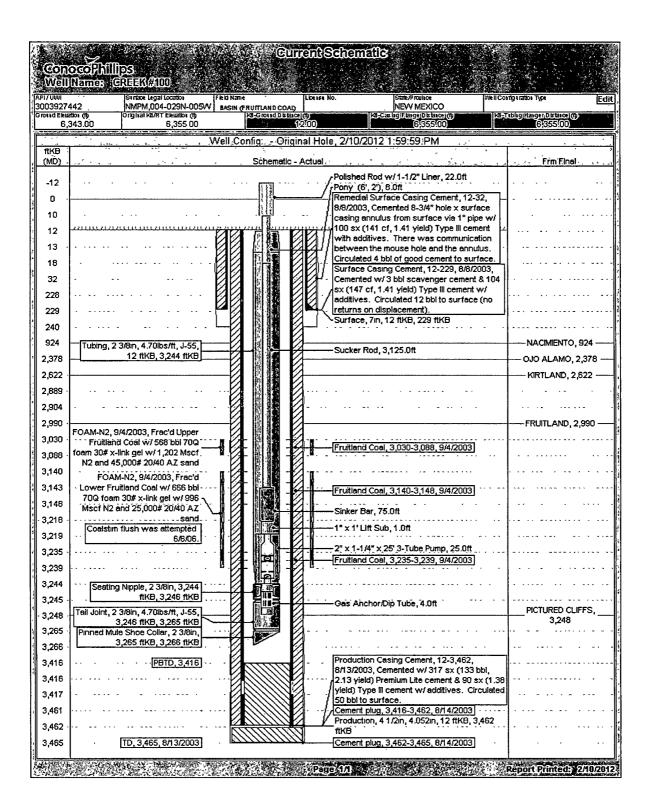
10. Plug 2 (Nacimiento, 874-974', 12 Sacks Class B Cement)

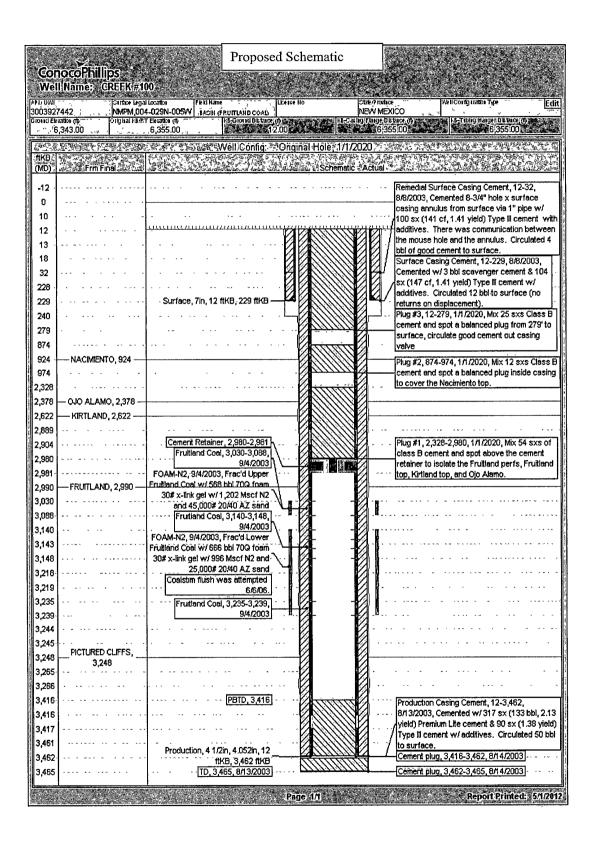
Mix 12 sxs of class B cement and spot a balanced plug to isolate the Nacimiento top. PUH.

11. Plug 3 (Surface Shoe, 0-279', 25 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 25 sxs Class B cement and spot a balanced plug from 279' to surface, circulate good cement out casing valve. TOOH 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 279' and the annulus from the squeeze holes to surface. Shut in well and WOC.

12. 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.





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

6251 COLLEGE BLVD. FARMINGTON, NEW MEXICO 87402

Attachment	to	notice	of
Intention to	Ab	andon	:

Re: Permanent Abandonment

Well: 100 Creek

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) 564-7750.
- 3. The following modifications to your plugging program are to be made:
- a) Place the Nacimiento plug from 1295' 1195'.

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.