Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137

an Contal No	
	Expires: July 31, 201
	01/15/140. 1004-015

5. Lease Serial No. NMSF-080711-A

Do not use this form for proposals to drill or to re-enter an cabandoned well. Use Form 3160-3 (APD) for such proposals.				6. If Indian, Allottee or Tribe Name			
Farming on page 2. Takin Type of Well				7. If Unit of CA/Agreement, Name and/or No. San Juan 30-6 Unit			
Oil Well X Gas Well Other				8. Well Name and No. San Juan 30-6 Unit 481S			
2. Name of Operator			9. A	9. API Well No.			
Burlington Resources Oil & Gas Company LP				30-039-27712			
3a. Address PO Box 4289, Farmington, NM 87499		one No. (include are (505) 326-97	700	10. Field and Pool or Exploratory Area Basin Fruitland Coal		l Coal	
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Desc Surface Unit C (NENW), 720' FN		Sec. 30, T30N,		11. Country or Parish, State Rio Arriba , New Mexico			
12. CHECK THE APPROPRIA	ATE BOX(ES) TO IN	IDICATE NATUR	RE OF NOTICE	, REPORT OR OT	HER DATA		
TYPE OF SUBMISSION	_ ·	TYF	PE OF ACTIO	N			
X Notice of Intent	D	eepen	Produc	tion (Start/Resume)	Wate:	r Shut-Off	
Alter Casing	Fr	acture Treat	Reclan	nation	Well	Integrity	
Subsequent Report Casing Repa	ir N	ew Construction	Recom	plete	Other	r	
Subsequent Report Casing Repa	S X PI	ug and Abandon	Tempo	rarily Abandon			
Final Abandonment Notice Convert to In	jection Pl	ug Back	Water 1	Disposal			
schematics. # Extend Nac plug up # Set inside PC plug	to 823'	228'-3	3141'	-	RCVD ND	V 26'12	
		Notify NMOCD 24 hrs			OIL CON		
		prior t	prior to beginning operations		DIST	. 3	
14. I hereby certify that the foregoing is true and correct. Na	me (Printed/Typed)						
Dollie L. Busse		Title Stat	ff Regulatory	Fechnician			
Signature Signature		Date	11/19				
	SPACE FOR FE	DERAL OR ST	ATE OFFICE	USE			
Approved by			<u> </u>			=======================================	
Original Signed: Stephe	·		Title		Date	NOV 2 0 201	
Conditions of approval, if any, are attached. Approval of this that the applicant holds legal or equitable title to those rights			Office				

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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

ConocoPhillips SAN JUAN 30-6 UNIT 481S Expense - P&A

Lat 36° 47' 20.004" N

Long 107° 30' 25.74" 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, and at least pump tubing capacity of water down tubing.
- 6. ND wellhead and NU BOPE. Pressure and function test BOP. PU and remove tubing hanger.
- 7. TOOH with 2-3/8", 4.7#, J-55, EUE tubing (per pertinent data sheet).

Tubing: Yes Size: 2-3/8" Length: 3202'

Round trip 7" casing scraper top of liner (2849') 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. Per CBL, cement volumes may change.

8. Plug 1 (Fruitland formation top, Open Hole, Intermediate Shoe, Liner Top, 2698-2827', 35 Sacks Class B Cement)
RIH and set CR for 7", 20#, J-55 casing at 2827'. Load casing and circulate 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. Run CBL from 2827' to surface. Mix 35 sx of Class B cement and spot plug inside casing to isolate the Fruitland formation top, open hole, intermediate shoe and liner top. PUH.

2408 2097

9. Plug 2 (Ojo Alamo and Kirtland formation tops, 2217=2420', 48' Sacks Class B Cement)

Mix 48 sx Class B cement and spot balance plug inside casing to isolate the Ojo Alamo and Kirtland formation tops. PUH
993 893

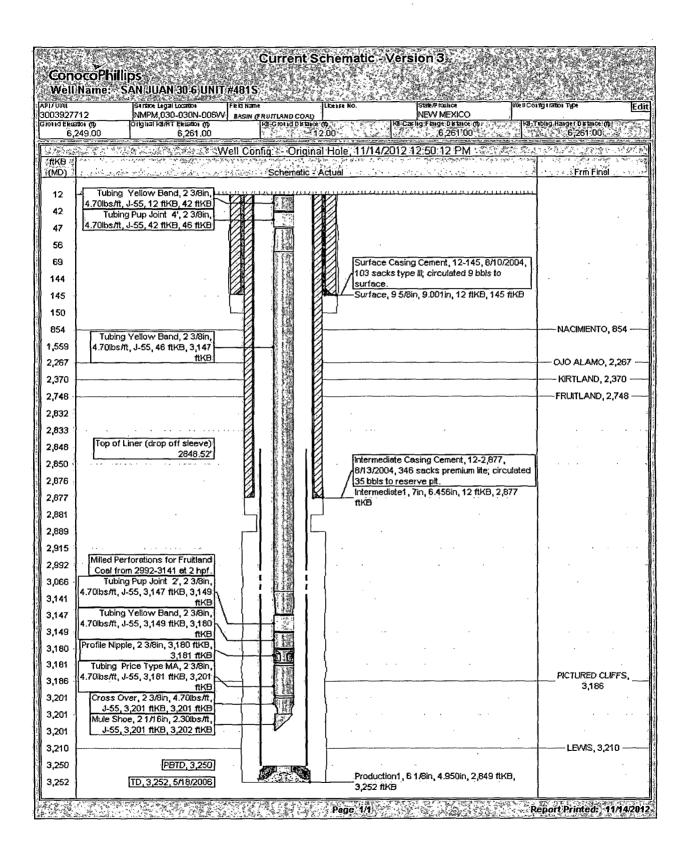
10. Plug 3 (Nacimiento formation top, 804-994*, 29 Sacks Class B Cement)

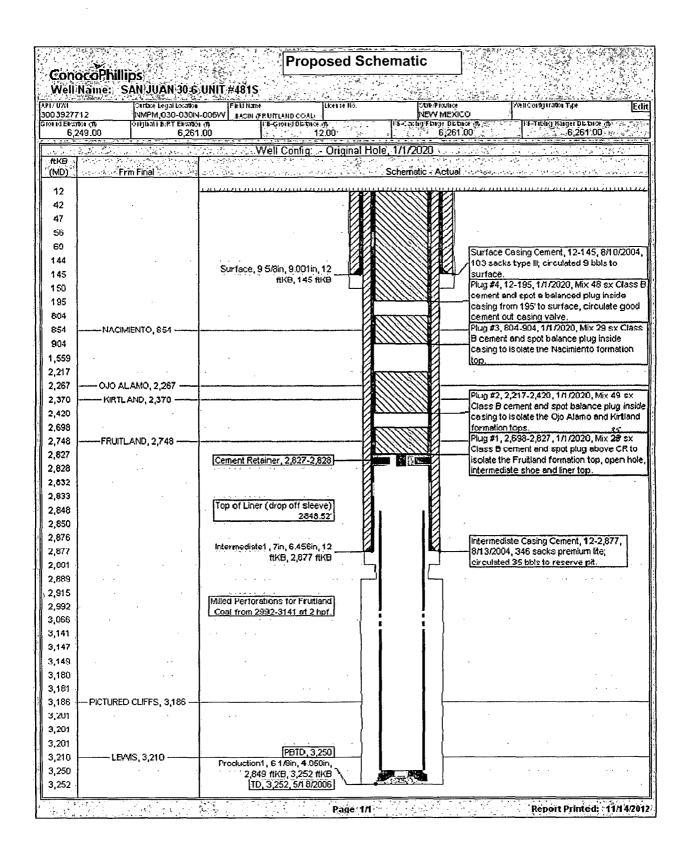
Mix 29 sx Class B cement and spot balance plug inside casing to isolate the Nacimiento formation top. PUH

11. Plug 4 (Surface Shoe, 0-195', 48 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 48 sx cement and spot a balanced plug inside casing from 195' to surface, circulate good cement out casing valve. TOH and LD tubing. Shut well in and WOC. If the BH annulus does not test, perforate at the appropriate depth and attempt to circulate cement to surface filling the casing from 195' 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 Abandon:

Re: Permanent Abandonment Well: 481S San Juan 30-6 Unit

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 Kirtland/Ojo Alamo plug from 2408' 2097'.
- b) Place the Nacimiento plug from 993'- 893'.
- c) 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.