Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137

Expires: July 31, 2010

			1	., - 4	S. Lease Serial No.	ACE O	78994
Do not us	IDRY NOTICES AND REPO e this form for proposals well. Use Form 3160-3 (A	to drill (or to rë-enter	a nand M	6 Ir Indian; Allottee or Tribe		70994
SUBMIT IN TRIPLICATE - Other instructions on page 2.					7 If Unit of CA/Agreement, Name and/or No		
1 Type of Well Oil Well X Gas Well Other					San Juan 30-5 Unit 8. Well Name and No		
ConocoPhillips Company					30-039-27473		
3a Address 3b. Phone No				code)	10. Field and Pool or Exploratory Area Basin Fruitland Coal		
PO Box 4289, Farmington, NM 87499			(505) 326-9700				
·	VNW), 1400' FNL & 1000'			R5W	11 Country or Parish, State Rio Arriba	,	New Mexico
	THE APPROPRIATE BOX(ES)) TO IND			-	ER DA	ATA
TYPE OF SUBMISSION TYPE OF AG					CTION		
X Notice of Intent	Acidize	Deep Deep	en	Pr	oduction (Start/Resume)		Water Shut-Off
	Alter Casing	=	ture Treat	=	eclamation	=	Well Integrity
Subsequent Report	Casing Repair	=	Construction		ecomplete	Ш	Other
Final Abandonment Notice	Change Plans Convert to Injection	=	and Abandon Back	=	emporarily Abandon ater Disposal	-	
13 Describe Proposed or Completed Or	<u> </u>	<u> </u>		ng date of an	v proposed work and approxim	nate dur	ation thereof
determined that the site is ready for	any requests permission		•		the attached procedu	ure, c	urrent and
					RCVD MAY 17'12		
			Notify NMOCD 24 hrs prior to beginning			OIL CONS. DIV.	
		operations				DIST. 3	
14 I hereby certify that the foregoing is Cry Signature Approved by	true and correct. Name (Printed/Typerstal Tafoya This SPACE FO		Title Date ERAL OR STA	S L	Staff Regulatory Te	chnic	
Original S			Title			MAY 1 5 7012	

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

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

Office

ConocoPhillips SAN JUAN 30-5 UNIT 207A Expense - P&A

Lat 36° 48' 53.172" N

Long 107° 24' 13.644" 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.
- 5. TOOH w/ rods and LD.
- 6. ND wellhead and NU BOPE. Function and pressure test BOP. PU and remove tubing hanger.
- 7. TOOH with tubing (per pertinent data sheet) LD tubing bailer (if applicable).

 Rods:
 Yes
 Size:
 3/4"
 Length:
 3,216

 Tubing:
 Yes
 Size:
 2-3/8"
 Length:
 3,225"

Round trip casing scraper to top of liner @ 2,953' 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.

8. Plug 1 (Fruitland Coal Open hole and Formation top, Intermediate Shoe and Liner Top, 2843-2943', 29 Sacks Class B Cement)

RIH and set 7" CR at 2,943'. Load tubing with water and attempt to establish circulation. <u>Pressure test casing to 800 psi and pressure test tubing to 560 psi. If casing does not test, isolate leaks and contact production engineer with results.</u> Mix 29 sx Class B cement and spot inside the casing above CR to isolate the liner top PUH.

9. Plug 2 (Kirtland and Ojo Alamo Formation Tops, 2437-2730', 87 Sacks Class B Cement)

Mix 67 sx Class B cement and spot a balanced plug inside the casing to isolate the Kirtland and Ojo Alamo formation tops. PUH.

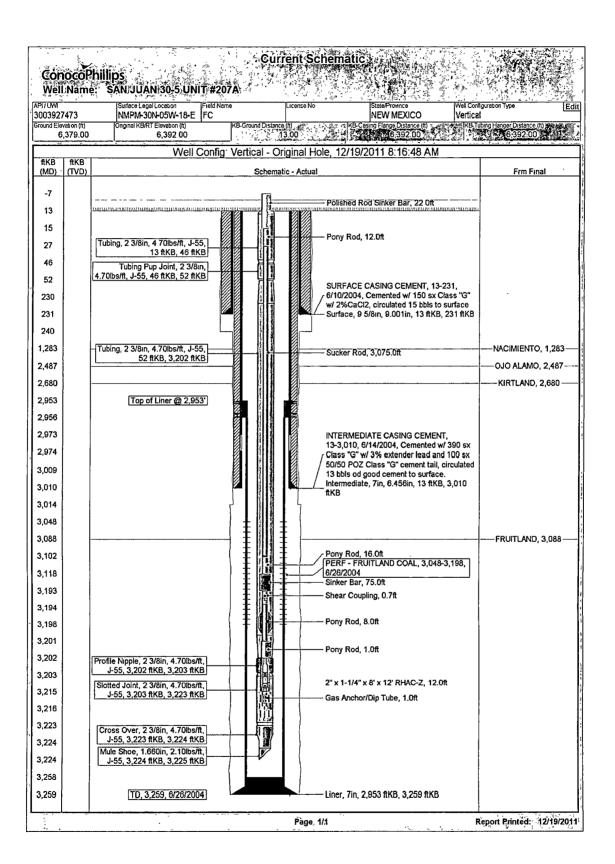
10. Plug 3 (Nacimiento Formation Tops, 1283-1333', 29 Sacks Class B Cement)

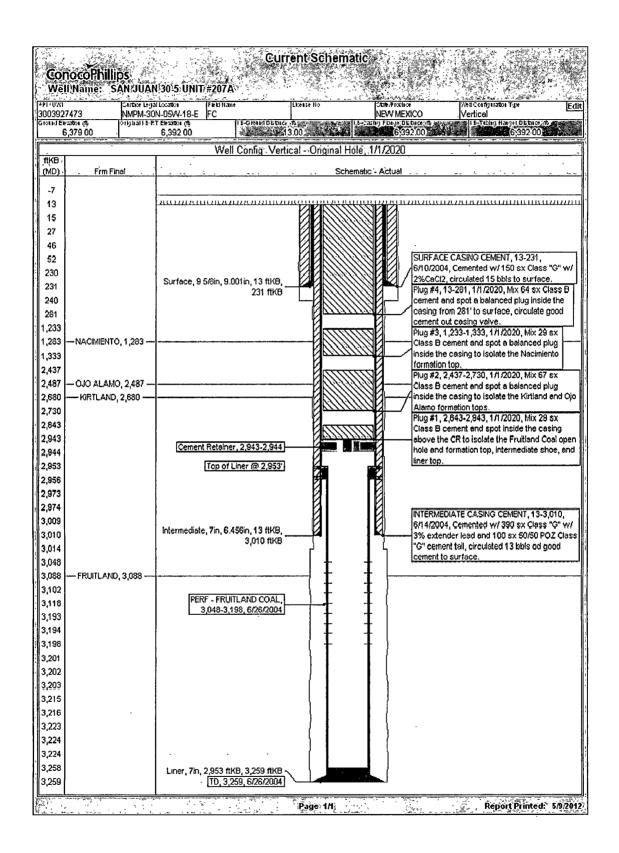
Mix 29 sx Class B cement and spot a balanced plug inside the casing to isolate the Nacimiento formation top. PUH

11. Plug 4 (Surfae Shoe, 0-281', 64 Sacks Class B Cement)

Connect the pump line to the bradenhead valve and attempt to pressure test the BH annulus to 300 PSI; note the volume to load. If the BH annulus holds pressure, then establish circulation out casing valve with water. Mix 64 sxs Class B cement and spot a balanced plug inside the casing from 281' 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 7" casing and the BH annulus to surface. Shut well in 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: 207A San Juan 30-5 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 2638' 2337'.
- b) Place the Nacimiento plug from 1292' 1192'.

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.