UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

RECEIVED

MAR 28 2012

Sundry Notices and Reports on Wells		Farmington Field Office			
	5.	Bureau of Land Managemer Lease Number			
	5.	NMSF-078740			
1. Type of Well	6.	If Indian, All. or			
GAS		Tribe Name			
	7.	Unit Agreement Name			
2. Name of Operator		San Juan 30-5 Unit			
ConocoPhillips					
	 8.	Well Name & Number			
3. Address & Phone No. of Operator		San Juan 30-5 Unit 209A			
PO Box 4289, Farmington, NM 87499 (505) 326-9700	9.	API Well No.			
		30-039-29217			
4. Location of Well, Footage, Sec., T, R, M	10.	Field and Pool			
Unit O (SWSE), 525' FSL & 1565' FEL, Section 30, T30N, R5W, NMPM	10.	Basin Fruitland Coal			
	11.	County and State			
		Rio Arriba, NM			
12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT Type of Submission X Notice of Intent	г, отнек .	Other –			
Subsequent Report Plugging Non-Routine Fractur	ing				
Casing Repair Water Shut off					
Final Abandonment Altering Casing Conversion to Injecti	ion				
13. Describe Proposed or Completed Operations		· · · · · · · · · · · · · · · · · · ·			
ConocoPhillips Company requests permission to P&A the subject well per the attached proschematics.	cedure, curre	ent and proposed wellbore			
		RCVD APR 5'12			
		OIL CONS. DIV.			
		DIST. 3			
		DIOT. O			
4. I hereby certify that the foregoing is true and correct.					
Signed Jal Taloya Crystal Tafoya Title Staff Re	egulatory Teo	chnician Date 3/27/12			
This space for Federal or State Office use)		•			
APPROVED BY Original Signed: Stephen Mason CONDITION OF APPROVAL, if any:		Date APR () 3 2012			
CONDITION OF APPROVAL, IT ally: Itiel 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.					

ConocoPhillips SAN JUAN 30-5 UNIT 209A Expense - P&A

Lat 36° 46' 39.936" N

Long 107° 23' 39.984" 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. RU blow lines from casing valves and begin blowing down casing pressure.
- 4. Pressure test the tubing before unseating the pump. TOH with rods laying down.
- 5. ND wellhead and NU BOPE. Function test and pressure test BOP. PU and remove tubing hanger.
- 6. TOOH with tubing (per pertinent data sheet). LD tubing bailer (if applicable).

Rods:	Yes	Size:	3/4"	Length:	3630'
Tubing:	Yes	Size:	2-3/8"	Length:	3645'
Packer:	No	Size:		Depth:	

7. Round trip casing scraper to the top of the 5-1/2" casing.

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 Perforations and Fruitland Top, 3289-3389', 29 Sacks Class B Cement)

TIH with tubing and set 7" cement retainer at 3389'. Load casing and circulate well clean. Pressure test casing to 800#. If casing does not test, then spot or tag subsequent plugs as appropriate. Mix 29 sxs of Class B cement and spot above the cement retainer to isolate the FC perforations and FC top. PUH

3075-2797

9. Plug 2 (Kirtland Top and Ojo Alamo Top, 2824-3026', 49 Sacks Class B Cement)

Mix 49 sxs of Class B cement and spot plug to isolate the Kirtland top and Ojo Alamo top. PUH.

1746 1646

10. Plug 3 (Nacimiento, 1479a1579', 29 Sacks Class B Cement)

Mix 29 sxs of Class B cement and spot plug to isolate the Nacimiento top. PUH.

11. Plug 4 (Surface Shoe and Surface Plug, 0-285', 65 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 65 sxs cement and spot a balanced plug from 285' 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 285' 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.

Current Schematic ConocoPhillips Well Name: SAN JUAN 30:5 UNIT #209A API/UM Surface Legal Location Well Configuration Type 3003929217 NMPM-30N-05W-30-O FC NEW MEXICO Vertical Ground Elevation (ft) Onginal KB/RT Elevation (ft) KB-Ground Distance (ft) KB-Casing Flange Distance (ft) KB-Tubing Hanger Distance (ft) 6.753.00 6,766.00 13.00 Wĕll,Cönfig.;Vertical ⊋Original,Hòle, 3/13/2012 (1:22:42;PM) Schematic - Actual (MD) -14 Polished Rod, 22.0ft 8 13 Pony Rods, 18.0ft 26 SURFACE CASING CEMENT, 13-235, 10/8/2004, CEMENT WITH 150 SX CLASS A 234 WITH ADDITVES CIRCULATED TO SURFACE 235 Surface, 9 5/8in, 9.001in, 13 ftKB, 235 ftKB 1,529 Tubing, 2 3/8in, 4.70lbs/ft, J-55, 13 -NACIMIENTO, 1,529-Sucker Rods, 3,525.0ft ftKB, 3,626 ftKB 2,874 -OJO ALAMO, 2,874-2.976 -KIRTLAND, 2,976-3,359 -FRUITLAND, 3,359-3,402 Top of Liner at 3402' INTERMEDIATE CASING CEMENT, 13-3,439, 10/12/2004, LEAD WITH 405 SX 3,438 TAIL WITH 100 SX CLASS A WITH ADDITIVES CIRCULATED TO SURFACE 3,439 Intermediate, 7ın, 6.456in, 13 ftKB, 3,439 ftKB 3,441 3,449 PERF - FRUITLAND COAL, 3,449-3,592, 11/3/2004 3,551 Sinker Bars, 75.0ft 3,592 PICTURED CLIFFS, 3,605 3,605 3,626 F NIPPLE, 2 3/8in, 3,626 ftKB, 3,627 ftKB 3,627 XO, 2 3/8in, 3,627 ftKB, 3,628 ftKB 3,628 Rod Insert Pump, 12.0ft ORANGE PEELED MUD 3,638 ANCHOR, 2 3/8in, 3,628 ftKB, 3,658 ftKB

Liner, 5 1/2ın, 4.950in, 3,402 ftKB, 3,673 ftKB

Report Rimed: 3/13/2012

3,658

3,672

3,673

TD, 3,673, 11/2/2004

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Proposed Schematic											
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2,976	KIRTLAND,	2,976						Plua #2. 2	2,824-3,026, 1/1/	2020. Mix 49	sxs of
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3,289					[.	[Mirtiand to	op and Ojo Alam	o top.	
3,359	— FRUITLAND	, 3,359 —							3,289-3,389,1/1 <i>i</i> cement and spot		
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	Page 1/1 Report Printed: 3/26/2012										

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: 209A 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 3075' 2797'.
- b) Place the Nacimiento plug from 1746' 1647'.

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.