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Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR AUG 28 2012

FORM APPROVED
OMB No 1004-0137

(August 2007)	BUREAU OF LAND MAI	NAGEMENT	28 2012		July 31, 2010
			on Field O	5 Lease Serial No	- ^-^-
SUN	IDRY NOTICES AND REP	ORTS ON WELLS	and Manag	SI Official Allottee or Tribe N	=-078739 ame
	e this form for proposals			,	
abandoned	well. Use Form 3160-3 (A	(PD) for such pro	posals.		
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	
				San Juan 30-5 Unit 232	
2 Name of Operator ConocoPhillips Company				9. API Well No 30-039-25194	
3a Address	3b Phone No (include a	area code)	10. Field and Pool or Exploratory Area		
PO Box 4289, Farmington	(505) 326-	9700	Basin Fruitland Coal		
4 Location of Well (Footage, Sec., T.,R.,M., or Survey Description) Surface Unit A (NENE), 849' FNL & 1149' FEL, Sec			, R5W	11. Country or Parish, State Rio Arriba,	New Mexico
12. CHECK 1	THE APPROPRIATE BOX(ES)	TO INDICATE NAT	URE OF NOT	FICE, REPORT OR OTHE	ER DATA
TYPE OF SUBMISSION		T	PE OF AC	TION	
X Notice of Intent	Acidize	Deepen	Pr	roduction (Start/Resume)	Water Shut-Off
	Alter Casing	Fracture Treat	Re	eclamation	Well Integrity
Subsequent Report	Casing Repair	New Construction	==	ecomplete	Other
&	Change Plans	X Plug and Abandon	=	emporarily Abandon	
Final Abandonment Notice 13 Describe Proposed or Completed Op	Convert to Injection	Plug Back		ater Disposal	
determined that the site is ready for ConocoPhillips request schematics.	s permission to P&A the	subject well per ti	ne attached	R	nd proposed wellbore CVD SEP 4'12 IL CONS. DIV. DIST. 3
14 I hereby certify that the foregoing is	true and correct Name (Printed/Type	ed)			
Dollie L. Busse			Title Staff Regulatory Technician		
Signature Signature	i Buss	e Date &	3/28/	/12	
	THIS SPACE FO	R FEDERAL OR S	TATE OFF	ICE USE	
Approved by Original Signed: Stephen Mason			Title		Date AUG 3 1 2012
Conditions of approval, if any, are attach that the applicant holds legal or equitable entitle the applicant to conduct operation		Office			
Title 18 U S C Section 1001 and Title 4	3 U S C. Section 1212, make it a crim	e for any person knowingl	y and willfully to	o make to any department or age	ency 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 232 Expense - P&A

= 1,000,000

Lat 36° 46' 26.076" N

Long 107° 21' 25.272" 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. Unseat pump and 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. Pressure and function test BOP. PU and remove tubing hanger.
- 7. TOOH with tubing (per pertinent data sheet).

 Rods:
 Yes
 Size:
 3/4"
 Length:
 3,636'

 Tubing:
 Yes
 Size:
 2-3/8"
 Length:
 3,647'

Round trip casing scraper to Top of Liner @ 3,388' 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 Top, Open Hole, Intermediate Shoe, and Liner Top, 3280-3380', 29 Sacks Class B Cement) RIH and set 7" CR at 3,380'. Load tubing with water and circulate clean. Pressure test casing to 800 psi and tubing to 560 psi. If casing does not test, isolate leaks and contact production engineer with results. Mix 29 sx Class B cement and spot inside the casing above CR to isolate the Fruitland Coal formation top, open hole, Intermediate shoe and Liner top. PUH.

9. Plug 2 (Kirtland and Ojo Alamo Formation Tops, 2935=3290', 80 Sacks Class B Cement)

Mix 60 sx Class B cement and spot a balanced plug inside the casing to isolate the Kirtland and Ojo Alamo formation tops. PUH.

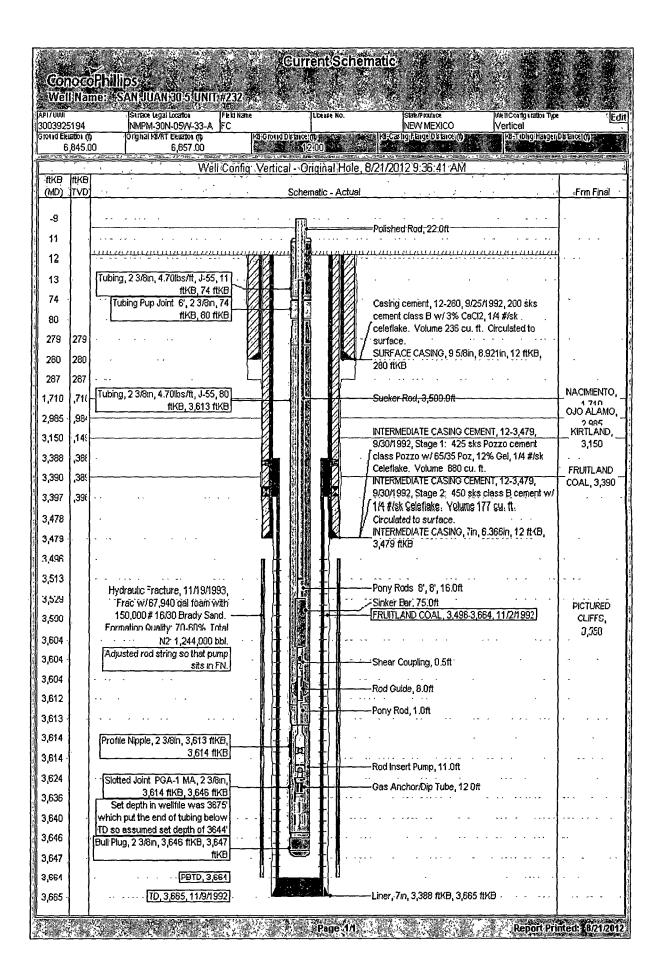
10. Plug 3 (Nacimiento Formation Top, 1660-1760', 29 Sacks Class B Cement)

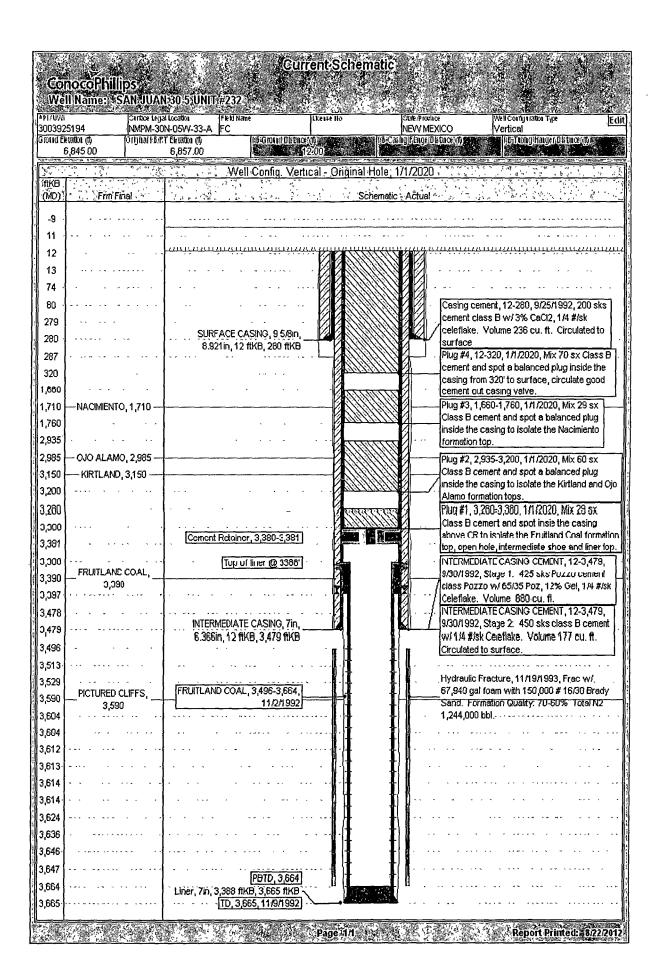
Mix 29 sx Class B cement and spot a balanced plug inside the casing to isolate the Nacimiento formation top. PUH.

11. Plug 4 (Surface Shoe, 0-320', 70 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 70 sxs Class B cement and spot a balanced plug inside the casing from 320' 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: 232 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 3236' 2916'.
- b) Place the Nacimiento plug from 1874' 1774'.

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.