Form 3160-5

# UNITED STATES

RECEIPED

FORM APPROVED

(August 2007)	DEPARTMENT OF THE	INTERIOR .	OMB No. 1004-0137	
	BUREAU OF LAND MA	NAGEMENT AUG 20 2	Expires: July 31, 2010	
			5. Lease Serial No.	
_		Familian Field	NM-012698	
	SUNDRY NOTICES AND REP	ORTS ON WELLS 3	6. If Indian, Allottee or Tribe Name	
Do not	use this form for proposals	to arm or to re-enter an		
abandor	ned well. Use Form 3160-3 (A	APD) for such proposals.		
	SUBMIT IN TRIPLICATE - Other in	structions on page 2.	7. If Unit of CA/Agreement, Name and/or No.	
1. Type of Well			San Juan 29-6 Unit 17	
Oil Well	X Gas Well Other		8. Well Name and No.	
			San Juan 29-6 Unit 17	
2. Name of Operator	-	9. API Well No.		
	ConocoPhillips Comp	30-039-07702		
3a. Address		3b. Phone No. (include area code)	10. Field and Pool or Exploratory Area	
PO Box 4289, Farmi	ngton, NM 87499	(505) 326-9700	Blanco MV	
4. Location of Well (Footage, Sec			11. Country or Parish, State	
Surface Unit	B (NWNE), 1190' FNL & 990'	FEL, Sec. 1, T29N, R6W	Rio Arriba , New Mexico	
			<u> </u>	
12. CHEC	K THE APPROPRIATE BOX(ES	) TO INDICATE NATURE OF NO	OTICE, REPORT OR OTHER DATA	
TYPE OF SUBMISSIO	N	TYPE OF AC	CTION	
Notice of Intent	Acidize	Deepen I	Production (Start/Resume) Water Shut-Off	
	Alter Casing	Fracture Treat	Reclamation Well Integrity	
X Subsequent Report	Casing Repair		Recomplete Other	
Life Contraction of the Contract	Change Plans		Temporarily Abandon	
Final Abandanmant Nation			Water Disposal	
Final Abandonment Notice				
			f any proposed work and approximate duration thereof.  d true vertical depths of all pertinent markers and zones.	
			ired subsequent reports must be filed within 30 days	
			ion in a new interval, a Form 3160-4 must be filed once	
• •			clamation, have been completed and the operator has	
determined that the site is rea	dy for final inspection.)	-	·	
			get tools past 2200' Called Charlie Perrrin @ OCD	
	za on site w/ BLM). After 1998			
7/15/13 Plug 3 wont	hold inj rate of 1200 #, aske	d to set inside plug from 373	36' (50' Below perfs) up to 3380'. Plug 4 asked to	
set inside plug from	i 3275' up to 3075' as cannot	get injection rate. Called Cl	harlie Perrin w/ OCD ( Ray Espinoza on site w/ BL	M).
Charlie gave verbal	approval.			
			to shoot another set of perfs @ 1310' & try to rein	ject.
Jim Lovato w/ BLM	already spoke w/ Brandon P	owell @ OCD & both approv	/ed.	
The Cubiest well a	D9 Aid on 7/22/12 non the atte	aland annort	Prim ALIG 22 113	

The Subject well was P&A'd on 7/22/13 per the attached report.

OIL CONS. DIV. DIST.3

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)		
Kenny Davis	Title Staff Regulatory T	echnician
Signature Sell (Signature Sell	Date	8/20/2013
THIS SPACE FOR FED	ERAL OR STATE OFFICE	USE CONTROLLED
Approved by		
	Title	AUG.2 1 2013
Conditions of approval, if any, are attached. Approval of this notice does not warrant of that the applicant holds legal or equitable title to those rights in the subject lease which entitle the applicant to conduct operations thereon.	*	PASMENOTON FIELD OFFICE

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

## A-PLUS WELL SERVICE, INC.

P.O. BOX 1979

Farmington, New Mexico 87499 505-325-2627 \*fax: 505-325-1211

Conoco Phillips
San Juan 29-6 Unit 17

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1190' FNL and 990' FEL, Section 1, T-29-N, R-6-W Rio Arriba County, NM Lease Number: NM-012698 API #30-039-07702

Plug and Abandonment Report Notified NMOCD and BLM on 7/3/13

## Plug and Abandonment Summary:

- **Plug #1** with CR at 5289' spot 36 sxs (42.48 cf) Class B cement inside casing from 5289' to 4979' to cover the Mesaverde top. Tag TOC low at 5110'.
- Plug #1a with 18 sxs (21.24 cf) Class B cement with 2% CaCL inside casing from 5110' to 4955' to cover the Mesaverde top. Tag TOC at 5029'.
- **Plug #2** with 20 sxs (23.6 cf) Class B cement inside casing from 4220' to 4057' to cover the Lewis Perforations.
- Plug #3 with 42 sxs (49.56 cf) Class B cement inside casings from 3736' to 3375' to cover the Intermediate shoe, Lewis and PC tops. Tag TOC at 3405'.
- Plug #4 with 28 sxs (33.04 cf) Class B cement inside casing from 3281' to 3040' to cover the Fruitland top. Tag TOC at 3085'.
- **Plug #5** with 60 sxs (70.8 cf) Class B cement inside casing from 2911' to 2395' to cover the Kirtland and Ojo Alamo tops. Tag TOC at 2463'.
- Plug #6 with 35 sxs (41.3 cf) Class B cement inside casing from 1495' to 1194' to cover the Nacimiento top. Tag TOC at 1230'.
- Plug #7 with 121 sxs (142.78 cf) Class B cement inside casing from 287' to surface with 34 sxs inside 7" approx. 59 sxs into annulus, 20 sxs to pit out bradenhead valve. Top off with 8 sxs of cement to cover the surface casing shoe.
- Plug #8 with 40 sxs (47.2 cf) Class B cement top off casings and install P&A marker.

#### **Plugging Work Details:**

- 7/8/13 Road rig and equipment to location. Spot in and LO/TO. SDFD.
- 7/9/13 Bump test H2S equipment. RU. Check well pressures: tubing 310 PSI, casing 370 PSI and bradenhead 0 PSI. ND wellhead and NU BOP function test 250 PSI low and 1000 PSI high. TOH and tally 182 joints 2-3/8" EUE, 4.7# 1 joint, 2-10' subs, 180 joints, 1-4' sub, 1 joint, 1 fnipple, 1 expendable check, 84 stands in derrick 14 joints on float. PU 5.5 string mill TIH with 84 stands, 168 joints. PU 5 joints to 5314'. SI well. SDFD.
- 7/10/13 Bump test H2S monitors. Check well pressures: no tubing, casing 50 PSI and bradenhead 0 PSI. TIH with 5.5" Select Oil Tool CR and set at 5289'. PU 4' plugging sub and TIH to 5289'. Spot plug #1 with estimated TOC at 4979'. SI well. SDFD.
- 7/11/13 Bump test H2S monitors. Open up well; no pressures. TIH and tag TOC at 5110'. RIH with sandline to find top of fluid level at 4200', POH and RD sandline. Spot plug #1a with estimated TOC at 4955'. Tubing on vacuum. WOC. TIH and tag TOC at 5029'. TIH with 5.5" Select Oil Tool CR and set at 4232'. Pressured up to 1000 PSI, OK. Establish circulation. Pressure test casing to 800 PSI, OK. SI well. SDFD.

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## Plugging Work Details (continued):

- 7/12/13 Bump test H2S monitors. Open up well; no pressures. Attempt to run CBL from 4232' to surface, stackout at 2600'. Attempt to work tool down, no progress. TIH with 5.5 string mill. Work pipe at tight spot 2646'. Establish circulation. Returns showing cement chunks. Establish circulation. Pressure test casing to 800 PSI, OK. Circulate well clean. SI well. SDFD.
- 7/15/13 Bump test H2S equipment. Open up well; no pressures. Establish circulation. Re-test casing at 800 PSI, OK. Spot plug #2 with estimated TOC at 4057'. Perforate 3 HSC squeeze holes at 3663'. Attempt to establish rate to 950 PSI with 0 PSI bled off, no rate. Wait on Orders. Establish circulation. Spot plug #3 with estimated TOC at 3375'. SI well. SDFD. Note: Procedure changes approved BLM/NMOCD.
- 7/16/13 Bump test H2S equipment. Open up well; no pressures. TIH and tag plug at 3405'. Perforate 3 HSC squeeze holes at 3225'. Attempt to establish rate into perfs at 3225'. Pressure to 1000 PSI with 0 PSI bled off. Establish circulation. Spot plug #4 with estimated TOC at 3040'. SI well. SDFD. Note: Procedure changes approved BLM/NMOCD.
- 7/17/13 Bump test H2S equipment. Open up well; no pressures. TIH and tag at 3085'. Perforate 3 HSC squeeze holes at 2825'. Attempt to establish rate into perfs at 2825'. Pressure up to 1000 PSI and bled off. Spot plug #5 with estimated TOC at 2395'. WOC. SI well. SDFD. Note: Procedure changes approved BLM/NMOCD.
- 7/18/13 Bump test H2S equipment. Open up well; no pressures. TIH and tag at 2463'. Perforate 3 HSC squeeze holes at 1437'. Pressure test casing to 800 PSI bled down to 200 PSI. Pump 1 bbl of water, pressure to 950 PSI bled down to 850 PSI. Perforate 3 HSC squeeze holes at 1312'. Pressure test casing to 900 PSI and held. Unable to establish rate. Establish rate of 1 bpm at 300 PSI. Spot plug #7 with estimated TOC at 1194'. SI well. SDFD. Note: Procedure changes approved BLM/NMOCD.
- 7/19/13 Bump test H2S monitors. Open up well; no pressures. TIH and tag at 1230'. Perforate 3 HSC squeeze holes at 287'. Establish circulation. Circulate well clean. Establish rate of 1.5 bpm at 800 PSI. ND BOP and NU wellhead. Spot plug #7 with estimated TOC at surface. Dig out wellhead. SI well. SDFD.
- 7/22/13 Open up well; no pressures. RU High Desert. Fill out Hot Work Permit. Finish dig out wellhead. Cut off wellhead. Found cement down 5' in 7", down 1' in 5.5" x 7-5/8" and 7-5/8" x 10-3/8" casing. Spot plug #8 and install P&A marker. RD and MOL.

Josh Jacobs, COPC representative, was on location. Ray Espinoza, BLM representative, was on location.