Form 3160-5 (August 2007)

JAN 3 0 2017 UNITED STATES

DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0137

	BUREAU OF LAND MA	NAGEMENT Trmington Fiel	d Office Expires:	July 31, 2010	
		Bureau of Land Ma	anagen ease Serial No.	M-010063	
SUNDRY NOTICES AND REPORTS ON WELLS				6. If Indian, Allottee or Tribe Name	
	this form for proposals		,		
	well. Use Form 3160-3 (A				
			7. If Unit of CA/Agreement, N	7. If Unit of CA/Agreement, Name and/or No.	
1. Type of Well					
Oil Well	K Gas Well Other		Well Name and No.  Lu	icerne A 1	
2. Name of Operator			9. API Well No.		
	ConocoPhillips Compa		30-0	)45-07514	
3a. Address		3b. Phone No. (include area code)	10. Field and Pool or Explorate	-	
PO Box 4289, Farmingto	on, NM 87499	(505) 326-9700	Bas	sin Dakota	
4. Location of Well (Footage, Sec., T.,R.	.,M., or Survey Description) WNW), 990' FNL & 990' F\	NI Sec 17 T28N R11W	11. Country or Parish, State San Juan	. New Mexico	
Ollit B (M)	111111), 550 THE & 550 TH	VL, 000. 17, 120N, 1011V	oun oudin	, New Mexico	
12. CHECK T	THE APPROPRIATE BOX(ES)	TO INDICATE NATURE OF	NOTICE, REPORT OR OTH	ER DATA	
TYPE OF SUBMISSION		TYPE OF	ACTION		
Notice of Intent	Acidize	Deepen	Production (Start/Resume)	Water Shut-Off	
	Alter Casing	Fracture Treat	Reclamation	Well Integrity	
X Subsequent Report	Casing Repair	New Construction	Recomplete	Other	
_	Change Plans	X Plug and Abandon	Temporarily Abandon		
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal		
Attach the bond under which the wo	nally or recomplete horizontally, give ork will be performed or provide the F ed operations. If the operation results Abandonment Notices must be filed of	subsurface locations and measured a Bond No. on file with BLM/BIA. Re in a multiple completion or recomple	and true vertical depths of all pertiner quired subsequent reports must be fil etion in a new interval, a Form 3160-	nt markers and zones. ed within 30 days 4 must be filed once	
The subject well was F	P&A'd on 1/12/2017 per th	e attached report.			
		OIL CONS. DIV DIST		1	

ONS. DIV DIST. 3 ACCEPTED FOR RECON FEB 17 2017

1/23/2017			
STATE OFFICE USE			
Title	Date		
Office	Office		
=			

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

# A-PLUS WELL SERVICE, INC.

P.O. BOX 1979 Farmington, New Mexico 87499 505-325-2627 \*fax: 505-325-1211

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990' FNL and 990' FWL, Section 17, T-28-N, R-11-W San Juan County, NM Lease Number: NM-010063 API #30-045-07514

Plug and Abandonment Report Notified NMOCD and BLM on 1/16/17

## Plug and Abandonment Summary:

- Plug #1 with CR at 6002' spot 12 sxs (14.16 cf) Class B cement from 6002' to 5844' to cover the Dakota and Graneros tops.
- Plug #2 with 13 sxs (15.34 cf) Class B cement from 5237' to 5063' to cover the Gallup top.
- Plug #3 with squeeze holes at 4337' spot 40 sxs (47.2 cf) Class B cement from 4337' to 4168' to cover the Mancos top.
- Plug #4 with squeeze holes at 3132' and CR at 3090' spot 37 sxs (43.66 cf) Class B cement from 3132' to 2971' with 24 sxs outside, 4 sxs below CR and 9 sxs above CR to cover the Mesaverde top.
- Plug #5 with squeeze holes at 2553' and CR at 2503' spot 36 sxs (42.48 cf) Class B cement from 2553' to 2398' with 24 sxs outside, 4 sxs below CR and 8 sxs above CR to cover the Chacra top.
- Plug #6 with 35 sxs (41.3 cf) Class B cement from 1638' to 1177' to cover the Pictured Cliffs and Fruitland tops.
- Plug #7 with squeeze holes at 518' and CR at 476' spot 80 sxs (94.4 cf) Class B cement from 518' to 200' with 55 sxs outside, 4 sxs below and 21 sxs above to cover the Ojo Alamo and Kirtland tops.
- Plug #8 with squeeze holes at 200' spot 76 sxs (89.68 cf) Class B cement from 200' to surface with 60 sxs outside, 16 sxs inside to cover the surface casing shoe top.
- Plug #9 with 44 sxs Class B cement top off casings and install P&A marker with coordinates 36° 39' 57.60" N / 108° 1' 58.44" W.

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

- 1/9/17 Rode rig and equipment to location. Spot in and RU. Bump test H2S equipment. Check well pressures: tubing and casing 135 PSI, bradenhead 0 PSI. RU relief lines. Blow well down. ND wellhead and NU BOP. Install 2-3/8" sub. Pressure test pipe rams to 250 PSI low and 1250 PSI high, OK. Pull tubing hanger and install 2-3/8" stripping and wiping rubber. Tally and TOH with 193 jnts 2-3/8" EUE tubing total tally 6085'. RU A-Plus wireline. RIH with 4-1/2" GR to 6020'. PU Select CR and set at 6002'. Pressure test tubing to 1000 PSI. Pressure test casing to 800 PSI, OK. SI well. SDFD.
- 1/10/17 Open up well; no pressures. RU relief lines. Function test BOP. RU A-Plus wireline. Ran CBL from 6002' to 5170' good cement from 1720' to 1050'. Note: Jose Morales, COPC, received approval from NMOCD and BLM on CBL. TIH open-ended to 6002'. Establish circulation. **Spot plugs #1 and #2**. RU A-Plus wireline. Perforate 3 HSC squeeze holes at 4337'. Establish rate of 2 bpm at 1200 PSI. **Spot plug #3** with calculated TOC at 4168'. SI well. SDFD.

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## Plugging Work Details (continued):

Open up well; no pressures. RU relief lines. Function test BOP. RU A-Plus wireline. Perforate 3 HSC squeeze holes at 3132'. Establish rate of 1.5 bpm at 1200 PSI. PU 4-1/2" Select CR and set at 3090'. Establish rate of 1.5 bpm at 1200 PSI. **Spot plug #4** with calculated TOC at 2971'. RU A-Plus wireline. Perforate 3 HSC squeeze holes at 2553'. Establish rate of 2 bpm at 1200 PSI. PU 4-1/2" Select CR and set at 2503'. Establish circulation. **Spot plug #5** with calculated TOC at 2398'. Establish circulation. Note: Jose Morales, COPC, received approval from NMOCD and BLM on procedure change. **Spot plug #6** with calculated TOC at 1177'. RU A-Plus wireline. Perforate 4 HSC squeeze holes at 518'. Attempt to establish circulation, establish rate of 2 bpm at 500 PSI, no circulation. Attempt to pressure test bradenhead, pressured up to 500 PSI. Note: Jose Morales, COPC, received approval from NMOCD and BLM on procedure change. PU 4-1/2" Select CR and set at 476'. Establish rate of 2 bpm at 500 PSI. **Spot plug #7** with calculated TOC at 200'. RU A-Plus wireline. Perforate 4 HSC squeeze holes at 200'. Establish circulation. ND BOP and NU wellhead. **Spot plug #8** with TOC at surface. SI well. SDFD.

1/12/17 Open up well; no pressures. Dig out wellhead. Write Hot Work Permit. RU cut off saw. Cut off wellhead. Found cement at surface. **Spot plug #9** top off casings and install P&A marker with coordinates 36° 39' 57.60" N / 108° 1' 58.44" W. RD and MOL.

Jose Morales, COPC representative, was on location. Ray Espinoza, BLM representative, was on location. Casey Arnett, BLM representative, was on location. Thomas Vermersch, NMOCD representative, was on location.