Form 3160-5						
Form 3160-5 (August 2007) DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT				FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010		
				5. Lease Serial No.		
OFT 23 7500	NDRY NOTICES AND RE	PORTS ON WELLS		6. If Indian, Allottee or Tribe	a Contract 106	
Do not us	e this form for proposal well. Use Form 3160-3	s to drill or to re-ente			rilla Apache	
Rureau of Land MansuBMIT 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 Othe	Gas Well Other			8. Well Name and No. Jicarilla B 13M	
2. Name of Operator ConocoPhillips Company		nany	9. API '		API Well No. <b>30-039-25773</b>	
		3b. Phone No. (include area	a code)	10. Field and Pool or Exploratory Area		
PO Box 4289, Farmington, NM 87499		(505) 326-9700		Blanco MV/Basin DK		
4. Location of Well <i>(Footage, Sec., T.,</i> Surface UNIT D (N	R., M., or Survey Description)	)' FWL, Sec. 36, T26N	, R4W	11. Country or Parish, State <b>Rio Arriba</b>	, New Mexico	
12. CHECK 1	THE APPROPRIATE BOX(E	S) TO INDICATE NATUR	E OF NO	FICE, REPORT OR OTH	IER DATA	
TYPE OF SUBMISSION	· · · · · · · · · · · · · · · · · · ·	TYPE OF AC		TION		
Notice of Intent	Acidize	Deepen	P	roduction (Start/Resume)	Water Shut-Off	
V Subargerent Dame at	Alter Casing	Fracture Treat			Well Integrity	
X Subsequent Report	Casing Repair Change Plans	New Construction		ecomplete emporarily Abandon	Other	
Final Abandonment Notice	Convert to Injection	Plug Back		Vater Disposal		
9/26/13 - Notified Charlie F pumping, cement locked of permission to WOC 8 hrs, approved plan forward.	up after 48 sacks. Estim	ate TOC outside to b	e 423' w/	84' of cement on re s. Rod Velacruz-BL	tainer. Request	
The subject well was P&A	'd on 9/30/13 per the n	otification above and	l the atta	ched report.	L CONS. DIV. DIST. 3	
Denise Journey		Title <b>Reg</b>	ulatory T	echnician		
	Tourney			10/22/201		
Darial					3	
		Date FOR FEDERAL OR ST	ATE OFF	ICE USE	3	
Signature DINUSC		FOR FEDERAL OR ST	ATE OFF		TEPFOR RECORD	
Approved by Conditions of approval, if any, are atta	THIS SPACE F	OR FEDERAL OR ST	Title	(	TEPFOR RECORD OCT 2,4 2013	
Approved by Conditions of approval, if any, are atta that the applicant holds legal or equita entitle the applicant to conduct operat	THIS SPACE F ached. Approval of this notice does able title to those rights in the subjec ions thereon.	OR FEDERAL OR ST not warrant or certify t lease which would	Title Office	C FARMEN	TEPPEOR RECORD CT 2 <sub>.4.</sub> 2013 GTON FIELD OFFICE	
Approved by Conditions of approval, if any, are atta that the applicant holds legal or equita	THIS SPACE F ached. Approval of this notice does able title to those rights in the subjec ions thereon. e 43 U.S.C. Section 1212, make it a	TOR FEDERAL OR ST not warrant or certify it lease which would crime for any person knowingly	Title Office	C FARMEN	CT 2 <sub>14</sub> , 2013 GTON FIELD OFFICE	

## A-PLUS WELL SERVICE, INC.

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

Conoco Phillips Jicarilla B 13M September 30, 2013 Page 1 of 3

1060' FNL and 1040' FWL, Section 36, T-26-N, R-4-W Rio Arriba County, NM Lease Number: Jicarilla Contract 106 API #30-039-25773

Plug and Abandonment Report Notified NMOCD and BLM on 9/11/13

### Plug and Abandonment Summary:

**Plug #1** with 32 sxs (37.76 cf) Class B cement inside casing from 7846' to 7676' to cover the Dakota top and Formation top. Tag TOC at 7720'.

- Plug #2 with 32 sxs (37.76 cf) Class B cement inside casing from 6786' to 6616' to cover the Gallup top. Tag TOC at 6630'.
- Plug #3 with 56 sxs (66.08 cf) Class B cement inside casing from 6378' to 6079' to cover the Mancos top. Tag TOC at 6118'.
- Plug #4 with 32 sxs (37.76 cf) Class B cement inside casing from 5763' to 5593' to cover the Mesaverde top.
- Plug #5 with 56 sxs (66.08 cf) Class B cement from 5384' to 5224' squeeze 26 sxs outside, 8 sxs below 22 sxs on top of CR to cover the Mesaverde top.
- Plug #6 with 36 sxs (42.48 cf) Class B cement inside casing from 4684' to4492' to cover the Chacra top.
- **Plug #7** with 130 sxs (153.4 cf) Class B cement inside casing from 3745' to 3051' to cover the Pictured Cliffs, Fruitland and Ojo Alamo tops.
- Plug #8 with 32 sxs (37.76 cf) Class B cement inside casing from 2008' to 1838' to cover the Nacimiento top.
- Plug #9 with 48 sxs (56.64 cf) Class B cement inside casing from 558' to 423' with 9 sxs below, 23 sxs outside to cover the surface casing shoe. Tag TOC at 437'.

Plug #10 with 40 sxs (47.2 cf) Class B cement inside casing from 50' to surface. Tag TOC at 6'.

Plug #11 with 24 sxs Class B cement top off casings and weld on P&A marker.

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

- 9/11/13 Road rig and equipment to location. Spot in and RU. SI well. SDFD.
- 9/12/13 Check well pressures: tubing 1400 PSI, casing 1200 PSI and bradenhead 0 PSI. lay out blow well down. Casing bled down to 100 PSI. Pump 30 bbls down tubing to kill well. ND wellhead and NU BOP. Pressure test BOP/pip rams to 1550 PSI and 500 PSI, OK. Wait on new drill line and replace. SI well. SDFD.
- 9/13/13 Check well pressures: casing 100 PSI, tubing and bradenhead 0 PSI. Blow well down.
  Pump 30 bbls down tubing to kill well. POH and tally 125 stands, LD 1 jnt, 1-3' marker jt, 1 jt, 1 profile nipple with saw tooth collar, 252 jnts 2-3/8" EUE tubing total 7884'. SI well. SDFD.

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### Conoco Phillips Jicarilla B 13M

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#### **Plugging Work Details (continued):**

- 9/16/13 Check well pressures: no tubing, casing 200 PSI and bradenhead 0 PSI. Blow well down. Pump 20 bbls of water down casing. Round trip 7" watermelon mill to 7884'. RIH with 7" Select Oil CR and set at 7846'. Will pressure test in AM. SI well. SDFD.
- 9/17/13 Check well pressures: tubing and casing 100 PSI, bradenhead 0 PSI. Blow well down. Pressure test tubing to 1000 PSI, OK. Circulate well clean. Spot plug #1 with estimated TOC at 7676'. SI well. SDFD.
- 9/18/13 Bump test H2S equipment. Check well pressures: casing and tubing 60 PSI, bradenhead 0 PSI. TIH and tag TOC at 7720'. Wait on water truck. Spot plug #2 with estimated TOC at 6616'. Attempt to check bradenhead pumped 9 bbls at 303'. Bradenhead pressured up to 300 PSI, bled off slowly, unable to establish rate. TIH and tag TOC at 6630'. Spot plug #3 with estimated TOC at 6079'. SI well. SDFD.
- 9/19/13 Bump test H2S equipment. Check well pressures: tubing and bradenhead 0 PSI, casing 20 PSI. TIH and tag TOC at 6118'. TIH with Select Oil Tool CR and set at 5763'. Circulate well clean. Pressure test casing to 800 PSI, OK. Spot plug #4 with estimated TOC at 5593'. SI well. SDFD.
- 9/20/13 Open up well; no pressures. Bradenhead on vacuum. Perforate 3 HSC squeeze holes at 5384'. Establish rate of 1.5 bpm at 300 PSI. TIH with 7" DHS CR and set early at 1111'. Setting tool dragged all the way out. RIH with 5.75 GR and tag CR at 1111'. Wait on DC and tools. Tally 6-3.5" DC's unload handling tools. PU 1-6-3/4" DC, 6-3/4" mill, bit sub. PU another 3.5" DC tag at 31' unable to go down. LD DC's and BHA. SI well. SDFD.
- 9/23/13 Standby due to muddy road conditions.
- 9/24/13 Bump test H2S equipment. Open up well; no pressures. X-over tools. RU power swivel PU 2 jnts and establish circulation start and drill out CR at 1111'. Chase CR down. RD swivel. TIH with tubing to 5466'. SB 84 stds, LD 1 jnt, 6-DC's and BHA. SI well. SDFD.
- 9/25/13 Bump test H2S equipment. Open up well; no pressures. Re-establish injection rate 1.5 bpm at 300 PSI. TIH with Select Tools CR and set at 5341'. Spot plug #5 with estimated TOC at 5224'. Spot plug #6 with estimated TOC at 4492'. Ran CBL from 3500' to surface estimated TOC at 1630' ratty cement. Send in CBL for review. SI well. SDFD.
- 9/26/13 Bump test H2S equipment. Open up well; no pressures. Spot plug #7 and #8. Perforate 3 HSC holes at 558'. Establish circulation out bradenhead with 25 bbls. TIH with 7" Select Oil Tool and set at 512'. Establish circulation out bradenhead at 1 bpm at 400 PSI. Spot plug #9 with estimated TOC at 423'. SI well. SDFD.
- 9/27/13 Bump test H2S equipment. Open up well; no pressures. Pressure test bradenhead to 400 PSI, OK. TIH and tag TOC at 437'. Perforate 3 HSC squeeze holes at 50'. Establish circulation and circulate well clean. Spot plug #10 with estimated TOC at surface. SI well. SDFD.

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#### Conoco Phillips Jicarilla B 13M

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## Plugging Work Details (continued):

9/30/13 Bump test H2S equipment. Open up well; no pressures. TIH and tag TOC at 6' in 7" casing. ND BOP. Dig out wellhead. RU High Desert. Fill out Hot Work Permit. Cut off wellhead. Spot plug #11 and weld on P&A marker. RD and MOL.

> Jason Vasquez, MVCI representative, was on location. Rod Velarde, Jicarilla BLM representative, was on location.