Form 3160-5 (August 1999)

# UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED
OMB NO. 1004-0135
Expires: November 30, 2000

	BUREAU OF LAND MANAGEMENT
	SUNDRY NOTICES AND REPORTS ON WELLS
$\neg$	Do not use this form for proposals to drill or to re-ente

SUNDRY Do not use thi	5. Lease Serial No. CONT 101  6. If Indian, Allottee or Tribe Name								
abandoned we									
SUBMIT IN TRI	PLICATE - Other instruc	tions on reverse	side.		7. If Unit or CA/Agree	ement, Name an	d/or No.		
1. Type of Well ☐ Oil Well ☐ Gas Well ☐ Oth	207				8. Well Name and No. JICARILLA C 5				
2. Name of Operator		DEBORAH MARBI	RRY		9. API Well No.		· · · · · · · · · · · · · · · · · · ·		
CONOCOPHILLIPS CO.	E-Mail: deborah.mart		cophillips.cor						
3a. Address P.O. BOX 2197 WL3 4061 HOUSTON, TX 77252	3b. Phone No. (include area code) Ph: 832.486.2326 Fx: 832.486.2688			10. Field and Pool, or Exploratory TAPACITO PICTURED CLIFFS					
4. Location of Well (Footage, Sec., 1	C., R., M., or Survey Description	1)	11. County or Parish, and State						
Sec 11 T26N R4W NWNW 99	90FNL 845FWL		RIO ARRIBA COUNTY, NM						
12. CHECK APPI	ROPRIATE BOX(ES) TO	) INDICATE NAT	URE OF 1	NOTICE, RI	EPORT, OR OTHE	R DATA			
TYPE OF SUBMISSION	F ACTION								
	A .: 1:	D			: (C+-+/D)	W-ton Cl			
☐ Notice of Intent	Alter Cosing	Deepen - Fracture T	···ant		ion (Start/Resume)	Water Sh			
Subsequent Report	Alter Casing	Fracture T		Reclama	. —				
_	☐ Casing Repair ☐ Change Plans	☐ New Cons  ☐ Plug and A		Recomp	<del>_</del>				
☐ Final Abandonment Notice	Convert to Injection	Plug Back		Water D	orarily Abandon Disposal				
13. Describe Proposed or Completed Op		·				vimata duration	thereof		
Attach the Bond under which the wo following completion of the involved testing has been completed. Final Aldetermined that the site is ready for for this well was plugged and ab	l operations. If the operation re- bandonment Notices shall be fil inal inspection.)	sults in a multiple comp ed only after all require	oletion or reco ments, includ	ompletion in a r ding reclamatio	new interval, a Form 316 in, have been completed,	60-4 shall be file	d once		
		13.45.00 00.000	APR 20	104		any BILIP			
14. I hereby certify that the foregoing is	Electronic Submission #	OPHILLIPS CФ., sei	nt to the Ric	o Puerco	_				
Name (Printed/Typed) DEBORA	Title		TTING CON	•		·			
Signature (Electronic	ignature (Electronic Submission)				Date 01/30/2004				
	THIS SPACE FO	OR FEDERAL OF	STATE	OFFICE US	SE				
Approved By And P	<u> </u>		ision of	Multi-R	escure69	FIEB	2 200		
Conditions of approval, if any, are attache certify that the applicant holds legal or eq	ed. Approval of this notice does	s not warrant or PIVIS	אטח סל	Multi-Re	esources				
which would entitle the applicant to cond		Offic	e						

## A-PLUS WELL SERVICE, INC.

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

ConocoPhillips Co.

Jicarilla C #5

990' FNL & 845' FWL, Section 11, T-26-N, R-4-W
Rio Arriba County, NM
Lease: Jicarilla Contract #101

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January 9, 2004

Plug & Abandonment Report

#### **Cementing Summary:**

API #30-039-21546

Plug #1 with 56 sxs cement inside casing from 3833' to 3109' to fill Pictured Cliffs perforations and to cover the Fruitland, Kirtland and Ojo Alamo tops.

Plug #2 with 20 sxs cement with 2% CaCl<sub>2</sub> inside casing from 2247' to 1989' to cover the Nacimiento.

Plug #3 with 16 sxs cement pumped down the 4-1/2" casing, displace to 250'.

Plug #3a with light slurry at beginning of plug. Plug #3a with tubing at 360', mix and pump total of 87 sxs cement with 2% CaCl2 from 360' to surface; pumped 28 sxs with no circulation out bradenhead, then established intermittent circulation out casing valve with water and then circulated good cement out casing valve; no cement out bradenhead.

Plug #4 with 120 sxs cement: 1<sup>st</sup> pump 10 sxs cement down the 4-1/2" casing from 250' to surface, circulate good cement out the bradenhead; 2<sup>nd</sup> shut in bradenhead valve; and 3<sup>rd</sup> squeeze additional 20 sxs cement into casing with no pressure.

#### Plug and Abandonment Summary:

Notified JAT on 12/31/03

1/02/04 MOL. Check LEL around wellhead. Held JSA. RU rig. SDFD.

1/05/04 Held JSA. Check pressures: 0# on casing, tubing and bradenhead. PU on tubing and changeover for 1-1/4" tubing. ND wellhead. Strip on flanges and NU BOP, test. Line and fence pit. Layout relief line to pit. TOH and tally 123 joints 1-1/4" IJ Hydril tubing, LD 3 joints, total 3767'. Note: last joint was orange peeled and perforated. TIH with tubing and tag at 3833'. Plug #1 with 56 sxs cement inside casing from 3833' to 3109' to fill Pictured Cliffs perforations and to cover the Fruitland, Kirtland and Ojo Alamo tops. PUH and WOC. Shut in well. SDFD.

1/06/04 Held JSA. Open up well, no pressure. TIH with tubing and tag cement at 3145'. PUH to 2247'. Load casing with 40 bbls of water and attempt to pressure test casing to 500#, leak 1-1/2 bpm at 300#. Plug #2 with 20 sxs cement with 2% CaCl<sub>2</sub> inside casing from 2247' to 1989' to cover the Nacimiento top. PUH and WOC. TIH with tubing to 2071', soft tag. Reverse circulate out ½ bbls cement. TOC at 2071'. Attempt to pressure test casing to 500#, leak 1-1/2 bpm at 300#. TOH and LD tubing. RU A-Plus wireline truck. Perforate 3 squeeze holes at 310'. Attempt to establish circulation out bradenhead with 60 bbls of water 2 bpm at 0#, no circulation to surface. Connect pump line to bradenhead valve and pumped 20 bbls of water 2 bpm at 0#, with no circulation out casing. Connect pump line to casing. Plug #3 with 16 sxs cement pumped down the 4-1/2" casing, displace to 250'. Shut in well and WOC. SDFD.

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January 9, 2004

Plug & Abandonment Report

### Plug and Abandonment Summary Continued:

1/07/04 Held JSA. Open up well. Load 4-1/2" casing with 20 bbls of water. Attempt to pressure test casing, leak 1-1/2 bpm at 100#. RIH with wireline and tag cement at 1035'. Set 4-1/2" PlugWell wireline CIBP at 360'. Pressure test casing to 800#. Perforate 3 squeeze holes at 250'. Pump 80 bbls of water down casing with no circulation out bradenhead, only light blow. Pump 40 bbls of water down bradenhead with no circulation, on vacuum. TIH with tubing and tag CIBP. Note: J. Lovato, BLM, required Plug #3a with light slurry at beginning of plug. Plug #3a with tubing at 360', mix and pump total of 87 sxs cement with 2% CaCl2 from 360' to surface; pumped 28 sxs with no circulation out bradenhead, then established intermittent circulation out casing valve with water and then circulated good cement out casing valve; no cement out bradenhead. TOH and LD tubing, casing on a vacuum; displace with 2 bbls of water. Shut in well and WOC. SDFD.

1/08/04 Held JSA. Open up well, casing and bradenhead on a vacuum. Pump 14 bbls of water down casing to establish circulation out bradenhead. Plug #4 with 120 sxs cement: 1st pump 100 sxs cement down the 4-1/2" casing from 250' to surface, circulate good cement out the bradenhead; 2nd shut in bradenhead valve; and 3rd squeeze additional 20 sxs cement into casing with no pressure. Shut in well and WOC. TIH and tag cement at 25'. ND BOP and flange. RD rig. Dig out wellhead with backhoe. Cut off wellhead and found cement down 35' in annulus. Mix 30 sxs cement to fill casing and annulus, then install P&A marker. MOL. R. Velarde, JAT representative was on location.