Form 3160-5

(August 1999)  UNITED STATES  DEPARTMENT OF THE INTERIOR  BUREAU OF LAND MANAGEMENT  SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.  SUBMIT IN TRIPLICATE - Other instructions on reverse side.				FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000  5. Lease Serial No. SF-078895A 5 70  6. If Indian, Allottee or Tribe Name  7. If Unit or CA/Agreement, Name and/or No.		
						Type of Well     ☐ Oil Well    ☐ Other     ☐ Other
Name of Operator     CONOCO INC.	DEBRA SITTNER E-Mail: dsittner@trigon-she		9. API Well No. 30-039-20801			
P.O. BOX 2197 DU 3066		3b. Phone No. (include area code) Ph: 970.385.9100 Ext: 125 Fx: 970.385.9107		10. Field and Pool, or Exploratory BLANCO PC SOUTH		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			11. County or Parish, and State			
Sec 9 T27N R07W Mer N	WNW 1058FNL 840FWL		RIO ARRIBA COUNTY, NM			
12. CHECK A	APPROPRIATE BOX(ES) TO	O INDICATE NATURE OF	NOTICE, REP	PORT, OR OTHE	R DATA	
TYPE OF SUBMISSION		TYPE OF ACTION				
☐ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production	n (Start/Resume)	☐ Water Shut-Off	
_	☐ Alter Casing	☐ Fracture Treat	☐ Reclamati	on	☐ Well Integrity	
Subsequent Report	☐ Casing Repair	☐ New Construction	☐ Recomple	te	□ Other	
☐ Final Abandonment Notice	ce Change Plans	☑ Plug and Abandon	☐ Temporari	ily Abandon		
	☐ Convert to Injection	☐ Plug Back	■ Water Disposal			
Attach the Bond under which the following completion of the inva- testing has been completed. Fir determined that the site is ready	ctionally or recomplete horizontally, e work will be performed or provide olved operations. If the operation re al Abandonment Notices shall be fil	give subsurface locations and mea the Bond No. on file with BLM/B sults in a multiple completion or reed only after all requirements, inclu  NT REPORT AS PROVIDED	sured and true verti IA. Required subse ecompletion in a nevuding reclamation, h	cal depths of all pertin quent reports shall be winterval, a Form 316 nave been completed,	ent markers and zones. filed within 30 days 0-4 shall be filed once and the operator has	
				- 10 CO		
14. I hereby certify that the forego	Electronic Submission For CO	#5288 verified by the BLM We NOCO INC., sent to the Farmior processing by Maurice Joh	ngton			
Namc (Printed/Typed) DEBRA SITTNER 1			Title AUTHORIZED REPRESENTATIVE			
Signature		Date 06/26/2	2001			
	THIS SPACE FO	OR FEDERAL OR STATE	OFFICE USE			
Approved By		Title		Data		
Conditions of approval, if any, are at certify that the applicant holds legal on which would entitle the applicant to one of t	not warrant or		Date			
Fitle 18 U.S.C. Section 1001 and Titl States any false, fictitious or fraudu	e 43 U.S.C. Section 1212, make it a lent statements or representations as	crime for any person knowingly ar to any matter within its jurisdiction	nd willfully to make n.	to any department or	agency of the United	
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# A-PLUS WELL SERVICE, INC.

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

1211

Conoco Inc.

May 9, 2001 Page 1 of 2

San Juan 28-7 #169

1058' FNL & 840' FWL, Section 9, T-27-N, R-7-W Rio Arriba County, NM

Plug & Abandonment Report

Lease No. SF-078570 API No. 30-039-20801

## **Cementing Summary.**

- Plug #1 (CH) with CIBP at 4226', spot 8 sxs cement from 4226' to 3936' to isolate Chacra perforations.
- **Plug #2** (CH) with 32 sxs cement with 2% CaCl<sub>2</sub> in two stages from 3377' to 2216' to cover Pictured Cliffs, Fruitland, Kirtland and Ojo Alamo tops.
- Plug #3 (CH) with 8 sxs cement inside casing from 1608' to 1319' to cover Nacimiento top.
- Plug #4 (CH) with 12 sxs cement from 229' to surface, circulate 1 bbl cement out Chacra casing valve.
- Plug #5 (PC) with CIBP at 3180', with 24 sxs cement in 2 stages with 2<sup>rd</sup> stage containing CaCl<sub>2</sub> from 3180' to 2317' to isolate Pictured Cliffs perforations and to cover the Fruitland, Kirtland and Ojo Alamo tops.
- Plug #6 (PC) with retainer at 1510', mix 61 sxs cement, squeeze 56 sxs outside casing from 1580' to 1480' and leave 5 sxs inside casing to cover Nacimiento top.
- Plug #7 (PC) with 83 sxs cement pumped down the PC 2-7/8" casing from 182' to surface, circulate 1 bbl good cement out bradenhead.

### Plugging Summary:

Notified BLM on 5/02/01

- **05-02** While WOC San Juan 28-7 #176 drove to San Juan 28-7 #169 per instructions from D. Blair with Conoco. Fence and line pit. Return to San Juan 28-7 #176.
- MOL. Held JSA. RU. Layout relief lines to pit. Well pressures: Chacra casing 20#, PC casing 50# and bradenhead 10#. Blow well down. ND CH wellhead. NU BOP and test. RU A-Plus wireline truck. Round-trip 2-7/8" gauge ring to 4226'. Set 2-7/8" PlugWell wireline CIBP at 4226' in Chacra casing. Pump 15 bbls water down PC casing to kill well. ND BOP on CH casing and NU BOP on PC casing, test. Round-trip 2-7/8" gauge ring to 3180'. Set 2-7/8" PlugWell wireline CIBP at 3180' in PC casing. ND BOP and secure PC casing. NU BOP on CH casing and test. TIH with 1-1/4" IJ workstring and tag CIBP at 4226'. Shut in well. SDFD.

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1058' FNL & 840' FWL, Section 9, T-27-N, R-7-W Rio Arriba County, NM Lease No. SF-078570 API No. 30-039-20801

Plug & Abandonment Report

## **Plugging Summary Continued:**

- Held JSA. Open up well, no pressure. Circulate hole clean with 35 bbls water. Attempt to pressure test casing; leak ½ bpm at 400#. CH Plug #1 with CIBP at 4226', spot 8 sxs cement from 4226' to 3936' to isolate Chacra perforations. PUH to 3377'. CH Plug #2 with 32 sxs cement with 2% CaC½ in two stages from 3377' to 2216' to cover Pictured Cliffs, Fruitland, Kirtland and Ojo Alamo tops. TOH and WOC for 3 hours due to casing leak. TIH with tubing and tag cement at 2296'. Reverse circulate hole clean and recovered ½ bbl to 1bbl green cement in returns. Pressure test casing to 500# for 5 min, held OK. PUH to 1609'. CH Plug #3 with 8 sxs cement inside casing from 1608' to 1319' to cover Nacimiento top. PUH to 229'. CH Plug #4 with 12 sxs cement from 229' to surface, circulate 1 bbl good cement out Chacra casing valve. TOH with tubing. Shut in casing. SDFD.
- Held JSA. Open up CH casing and tag cement at 20'. RD floor. ND BOP on CH 05-07 casing. NU BOP on PC casing and test. TIH with tubing and tag CIBP at 3180'. Load casing with 15 bbls water and circulate hole clean. Attempt to pressure test PC casing, leak 1 bpm at 400#. PC Plug #5 with CIBP at 3180', with 24 sxs cement in 2 stages with 2<sup>nd</sup> stage containing CaCl<sub>2</sub> from 3180' to 2317' to isolate Pictured Cliffs perforations and to cover the Fruitland, Kirtland and Oio Alamo tops. TOH with tubing and WOC 3 hours. TIH with tubing and tag cement at 2430'. Attempt to pressure test casing, leak 1-1/2 bpm at 400#. Perforate 2 bi-wire squeeze holes at 1580'. Set PlugWell wireline retainer at 1510'. TIH with tubing; sting in and out of retainer. Load casing and attempt to pressure test; leak 1-1/2 bpm at 400#. Sting into retainer and establish rate 1-1/4 bpm at 600#. PC Plug #6 with retainer at 1510', mix 61 sxs cement, squeeze 56 sxs outside casing from 1580' to 1480' and leave 5 sxs inside casing to cover Nacimiento top. TOH and LD tubing. Perforate 2 bi-wire squeeze holes at 182'. Establish circulation out bradenhead with 25 bbls water. PC Plug #7 with 83 sxs cement pumped down the PC 2-7/8" casing from 182' to surface, circulate 1 bbl good cement out bradenhead. Shut in well and WOC. SDFD.
- 05-08 Held JSA. Open up PC casing, no pressure. TIH with tubing and tag cement at 145'. TOH and LD tubing. RD floor. ND BOP. Dig out wellhead. L. Hernandez, Conoco, issued Hot Work Permit. Cut off wellhead. Found cement in PC casing down 145', CH casing down 20' and bradenhead down 85'. Mix 44 sxs cement to fill both 2-7/8" casing strings and bradenhead, then install P&A marker. RD rig and equipment; move off location.

