Form 3160-5 (August 1999)

# UNITED STATES DEPARIMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**



Expires		womh			200
Expires	<u> </u>	VEITIL	- -	JU,	2000

	CONT-116						
SUNDRY NOTICES AN	6. If Indian, Allottee or Tribe Name						
Do not use this form for proposals abandoned well. Use Form 3160	JICARILLA APACHE						
SUBMIT IN TRIPLICATE – Other Instructions on reverse side			7. If Unit or CA/Agreement, Name and/or No.  TRIBAL				
1. Type Of Well			8. Well Name And No.				
Oil Well Gas Well Other :			TRIBAL #3				
Name Of Operator	9. API Well No.						
CONOCO INC.	ONOCO INC.						
3a. Address 3b. Phone No. (include area		code)	30-039-20324 10. Field And Pool, Or Exploratory Area				
P.O. Box 2197, DU 3066, Houston, TX 77252-2197 (281) 293-1613			TAPACITO PICTURED CLIFFS				
4. Location Of Well (Footage, Sec., T., R., M., or Survey D	. Location Of Well (Footage, Sec., T., R., M., or Survey Description)						
900' FSL - 900' FWL, Sec. 16,	11. County Or Parish, State  RIO ARRIBA COUNTY, NM						
12. CHECK APPROPRIATE							
TYPE OF SUBMISSION							
Notice of Intent Acidize	Deepen	Product	ion (Start/Resume) Water Shut-off				
Subacquest Banad Alter Casing		=	, <u> </u>				
Subsequent Report Casing Rep							
Final Abandonment							
Notice Change Pla	= °	_	arily Abandon Abandonment				
Convert to I	njection Plug Bad	ck Water D	Disposal				
approximate duration thereof. If the proposal is to deep pertinent markers and zones. Attach the Bond under we be filed within 30 days following completion of the involves shall be filed once testing has been completed. Final Acoperator has determined that the site is ready for final interest.  PLEASE SEE ATTACHED WELL SERVICE.	hich work will be performed or yed operations. If the operation pandonment Notices shall be fi spection.)	provide the Bond No. on rile with n results in a multiple completion led only after all requirements, inc	n the BLMBIA. Required subsequent reports shall or Recompletion in a new interval, a Form 3160-4 cluding reclamation, have been completed, and the				
<ol> <li>I hereby certify that the foregoing is true and correct Name (Printed / Typed):</li> </ol>		Title Agent for Conoc	o Inc.				
DEBRASITTNER							
Signature Libra Sittner Date 12/05/00							
THIS SPACE FOR FEDERAL OR STATE OFFICE USE							
Approved by /s/ Brian W. Davis	La	nds and Mineral Resou	urces Date DEC 1 5 2000				
Conditions of approval, if any are attached. Approval of this no that the applicant holds legal or equitable title to those rights in entitle the applicant to conduct operations thereon.	the subject lease which would	Office					
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it	a come for any person knowingly ar	nd willfully to make to any department	or agency of the Unites States any false, fictilities or fraudulen:				

## A-PLUS WELL SERVICE, INC.

P.O. BOX 1979

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

Conoco Inc.

November 29, 2000

Tribal #3

Page 1 of 2

900' FSL & 900' FWL, Section 16, T-26-N, R-3-W Rio Arriba County, NM

**Plug & Abandonment Report** 

Jicarilla Tribe Contract No. 116, API No. 30-039-20324

### **Cementing Summary:**

Plug #1 with CIBP at 3750', spot 42 sxs Class B cement inside casing above CIBP up to 3197' to isolate Pictured Cliffs perforations and cover Fruitland, Kirtland and Ojo Alamo tops.

Plug #2 with retainer at 1548', mix 60 sxs Class B cement, squeeze 44 sxs outside 4-1/2" casing from 1610' to 1510' and leave 16 sxs inside casing to cover Nacimiento top.

Plug #3 with a total of 191 sxs Class B cement with 2% CaCl<sub>2</sub>: first pump 80 sxs down 4-1/2" casing from 248' to surface; then lost circulation, continued pumping 47 more sxs without circulation; B. Hammon with JAT, approved to connect to bradenhead valve and pump 64 sxs into bradenhead, down to 289'.

Plug #3b with 32 sxs Class B cement from 320' to surface, circulate 1 bbl good cement out casing valve.

## **Plugging Summary:**

Notified Jicarilla Apache Tribe 11/20/00

- 11-20 Road rig and equipment to location; spot. SDFD.
- JSA meeting. RU rig and equipment; layout relief line to pit. Dig out bradenhead valve. ND wellhead and NU BOP, test. Open up well, no pressure. PU on tubing and remove hanger. TOH and tally 57 stands tubing then LD 2 joints for a total of 118 joints 1-1/4" EUE tubing, total 3810'. Note, found heavy scale from 1500' down on tubing. RU A-Plus wireline and round trip 4-1/2" gauge ring to 3760'. Set 4-1/2" PlugWell CIBP at 3750'. TIH with tubing and tag CIBP at 3750'. SI well. Line pit and install fence. SDFD.
- 11-22 LSA meeting. Open up well; no pressures. Load hole with 15 bbls water and circulate well clean with 45 bbls more. Attempt to pressure test casing, leak 2 bpm at 500#. Plug #1 with CIBP at 3750', spot 42 sxs Class B cement inside casing above CIBP up to 3197' to isolate Pictured Cliffs perforations and cover Fruitland, Kirtland and Ojo Alamo tops. TOH with tubing. Perforate 3 HSC squeeze holes at 1610'. B. Hammon with JAT, requested tubing set retainer to be able to pressure test tubing due to heavy scale. Set 4-1/2" DHS retainer at 1548'. Pressure test tubing to 600#, held. Sting out of retainer and attempt to pressure test casing, leak 2 bpm at 500#. B. Davis, Rio Puerco BLM, required to double cement above retainer and WOC due to hole in casing. Plug #2 with retainer at 1548', mix 60 sxs Class B cement, squeeze 44 sxs outside 4-1/2" casing from 1610' to 1510' and leave 16 sxs inside casing to cover Nacimiento top. PUH to 1324' and reverse circulated well at 1324'; pumped 35 bbls with light cement returns then lost circulation, then pumped 20 bbls more with no circulation. TOH with tubing. Shut n well and WOC. SDFD.

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900' FSL & 900' FWL, Section 16, T-26-N, R-3-W Rio Arriba County, NM Jicarilla Tribe Contract No. 116, API No. 30-039-20324

**Plug & Abandonment Report** 

#### **Plugging Summary Continued:**

11-27 JSA meeting. Open up well, no pressure. RIH with wireline and tag cement at 1024'. Attempt to pressure test casing, leak 2 bpm at 300#. B. Hammon, JAT. requested tag with tubing. TIH with tubing and tag cement at 1034'. TOH and LD Perforate 3 HSC squeeze holes at 248'. Establish circulation out bradenhead with 26 bbls water. Plug #3 with a total of 191 sxs Class B cement with 2% CaCl<sub>2</sub>: first pump 80 sxs down 4-1/2" casing from 248' to surface; then lost circulation, continued pumping 47 more sxs without circulation; B. Hammon with JAT, approved to connect to bradenhead valve and pump 64 sxs into bradenhead, down to 289'. Shut in well and WOC. Open up casing, well on a vacuum. Open up bradenhead; had pressure and blowing out cement; shut in bradenhead. TIH with 10 joints tubing to 320', did not tag cement. Load casing and circulate out 1 bbl watery cement. BLM required following procedure change. Plug #3b with 32 sxs Class B cement from 320' to surface, circulate 1 bbl good cement out casing valve. TOH and LD tubing. Shut in well. Partially RD and dig out wellhead. Found cement down 20' in 4-1/2" casing and at surface in annulus. Install dry hole marker. RD rig and equipment. SDFD.

11-28 JSA meeting. Fill dry hole marker with 12 sxs Class B cement. MOL.