Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
ØMB 1004-0135
xoirés: November 30, 200

ØN	1B	1004-01	35	
pirés:	No	vember	30,	2000

5.	Lease Serial No.			
	CONT 100			

VACINITS	NOTICES	AND	REPORT	TS	ON '	WELL	(
OUMBE	MOLICES	MIN ()	REFUR		VII 8	**	_ •

6. If Indian, Allottee or Tribe Name

	Do not use this form for proposals to drill or to deepen abandoned well. Use Form 3160-3 (APD) for such prop			JICARILLA APACHE			
SUBMIT IN TRIPLICATE – Other Instructions on reverse side 01				7. If Unit or CA/Agreement, Name and/or No. JICARILLA			
1. Type Of Well Oil Well Gas Well Other :				8. Well Name And No.			
			x in A	JICARILLA D#4			
2.	Name Of Operator			9. API Well No.			
CONOCO INC.			Same of the same	30-039-06301			
3a. Address P.O. Box 2197, DU 3066, 3b. Phone No. (include area) (281) 293-1613				10. Field And Pool, Or Exploratory Area			
				TAPACITO PICTURED CLIFF			
4.	Houston, 1X //252-219/			11. County Or Parish, State			
4.	Location Of Well (Footage, Sec., T., R., M., or Survey Description) 1950' FNL - 990' FEL, SEC. 30, T26N-R03W, UNIT LETTER 'H'			•			
				RIO ARRIBA COUNTY, NM			
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA							
	TYPE OF SUBMISSION		TYPE OF ACTION				
				ion (Start/Resume) Water Shut-off			
\geq	Subsequent Report Harman		e Treat				
Г	Casing Repair New C		= :	-			
_	Notice Change Plans Plug al		indon Temporarily Abandon				
	Convert to Injection Plug B	ack	Water Disposal				
	be filed within 30 days following completion of the involved operations. If the operational be filed once testing has been completed. Final Abandonment Notices shall be operator has determined that the site is ready for final inspection.) PLEASE SEE REVERSE FOR PLUG AN PROVIDED BY A-PLUS WELL SE	filed on	ly after all requirements, inc	cluding reclamation, have been completed, and the			
	14. I hereby certify that the foregoing is true and correct Name (Printed / Typed):	Title	Agent for Conoc	to Inc.			
~	DEBRA SHINER		· · · · · · · · · · · · · · · · · · ·				
Signature Work of the Date 01/17/01							
	THIS SPACE FOR FEDE						
	pproved by /s/ Brian W. Davis		ands and Mineral	Resources Date FEB 0 1 2001			
that	nditions of approval, if any are attached. Approval of this notice does not warrant or cer the applicant holds legal or equitable title to those rights in the subject lease which wor the the applicant to conduct operations thereon.		Office				

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the Unites States any false, fictitious or fraudulent

statements or representations as to any matter within its jurisdiction.

A-PLUS WELL SERVICE, INC.

P.O. BOX 1979

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

Conoco Inc.

Jicarilla D #4

1950' FNL & 990' FEL, Section 30, T-26-N, R-3-W Rio Arriba County, NM Jicarilla Contract No. 100 API No. 30-039-06301 January 4, 2001 Page 1 of 1

Plug & Abandonment Report

Cementing Summary:

Plug #1 is fill covering the Pictured Cliffs perforations from 3814' to 3460'.

Plug #2 with retainer at 3400', mix 83 sxs Type II cement, squeeze 66 sxs outside casing from 3540' to 3370' and leave 17 sxs inside to casing to 3232' to cover Kirtland and Ojo Alamo tops.

Plug #3 with 107 sxs Type II cement pumped down the 4-1/2" casing from 250' to surface, circulate 1 bbl good cement out bradenhead.

Plugging Summary:

Notified JAT on 12/28/00

- MOL. Held JSA. RU. Open up well and blow down. ND wellhead; had old mission valve with 3" outlets, rusted up bolts and nuts. NU BOP and test. PU on tubing and work donut free with slap nut. Pull 30,0000# to get donut up, tubing stuck. Work tubing pulling 35,000#, let sit; weight went down to string weight of 17,000# to 18,000#. Worked 1 full joint out of well and LD. TOH with tubing dragging and tally 57 stands 2 joints and 1 30' perf joint. Pulled 116 joints 2-3/8" EUE tubing, total length 3710'. Tubing has drilling mud film on outside. Shut in well and SDFD.
- Safety Meeting on JSA. RU A-Plus wireline truck and TIH with 4-1/2" gauge ring to 3460' 01-02 and tag, unable to go deeper. B. Davis approved procedure change to omit plug #1 and proceed to plug #2. Plug #1 is fill covering the Pictured Cliffs perforations from 3814' to 3460'. Perforate 3 HSC squeeze holes at 3450'. Set 4-1/2" DHS cement retainer at 3400'. Pressure test tubing to 1000# for 5 min, held OK. Sting out and load hole, circulate clean with 35 bbls water. Pressure test casing to 500# for 5 min, held OK. Sting into to retainer and establish rate into squeeze holes 1-1/4 bpm at 1000#. Plug #2 with retainer at 3400', mix 83 sxs Type II cement, squeeze 66 sxs outside casing from 3540' to 3370' and leave 17 sxs inside to casing to 3232' to cover Kirtland and Ojo Alamo tops. TOH. Perforate 3 HSC squeeze holes at 1590'. Establish rate into squeeze holes 1-1/2 bpm at 500#. Set 4-1/2" PlugWell retainer at 1540'. Sting in and out of retainer with tubing; load hole with 1-1/2 bbls water and sting into retainer. Establish rate into squeeze holes 1-1/2 bpm at 500#. Pug #3 with retainer at 1540', mix 51 sxs Type II cement, squeeze 39 sxs outside casing from 1590' to 1490' and leave 12 sxs inside casing to 1437' to cover Nacimiento top. TOH and LD tubing. Shut in well and SDFD.
- O1-03 Held Safety Meeting on JSA. RU A-Plus wireline truck and perforate 3 HSC squeeze holes at 250'. Establish circulation out bradenhead with 16 bbls. Plug #3 with 107 sxs Type II cement pumped down the 4-1/2" casing from 250' to surface, circulate 1 bbl good cement out bradenhead. Partially RD and ND BOP. Dig out and cut off wellhead; found cement down 10' in 4-1/2" casing and down 8' in annulus. Had to chip out old cement. Mix 12 sxs Type II cement to fill casing and annulus, then install P&A marker. RD and MOL. T. Muniz, Jicarilla Apache Tribe was on location.