Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED

OMB NO.	1004	-01:	35
C M		20	200

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.		Expires: November 30, 2000 5. Lease Serial No. SF-078480					
				6. If Indian, Allottee or Tribe Name			
		SUBMIT IN TRIPLICATE - Other instructions on reverse side.			7. If Unit or CA/Agreement Name and/or No.		
1. Type of Well Oil Well Gas Well Other			8. Well Name and No.				
2. Name of Operator CONOCO INC.			9. API Well No.				
3a. Address P.O. BOX 2197 DU HOUSTON, TX 772			3004513364 10. Field and Pool, or Exploratory Area				
	Sec., T., R., M., or Survey Descrip	tion)		5.B	NOPICTURED CLIF		
1600FEL 1850FNL	5-35-27-	8	···		11. County or Parish, an SAN JUAN NM	ad State	
12. CHECK APPRO	PRIATE BOX(ES) TO INDI	CATE NATURI	E OF NOT	TICE, REP	ORT, OR OTHER DA	TA	
TYPE OF SUBMISSION	TYPE OF ACTION						
□ Notice of Intent☑ Subsequent Report□ Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture T New Cons Plug and A Plug Back	truction Abandon	Recor	nction (Start/Resume) mation mplete porarily Abandon r Disposal	□ Water Shut-Off □ Well Integrity □ Other	
13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be files within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) PLEASE SEE ATTACHED PLUG AND ABANDONMENT REPORT AS PROVIDED BY A PLUS WELL SERVICE.							
APR 2001							
Electronic Submission #3618 verified by the BLM Well Information System for CONOCO INC. Sent to the Farmington Field Office Committed to AFMSS for processing by Maurice Johnson on 04/14/2001							
	RA SITTNER	Title	_	AUTH	ORIZED REPRESENT	ATIVE	
Signature		Date		04/11/2	2001		
THIS SPACE FOR FEDERAL OR STATE OFFICE USE							
Approved By			Title		۲H 1 1	a 20 0)	
Approved By Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conduct the applicant the applicant to conduct the applicant to conduct the applicant th	itable title to those rights in the s	ot warrant or	Office	•	Sm	_ UrriCE	

A-PLUS WELL SERVICE, INC.

P.O. BOX 1979

Farmington, New Mexico 87499

505-325-2627 * Fax: 505-325-1211

Conoco Inc.

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Hammond WN Fed #3

1850' FNL & 1600' FEL Section 35, T-27-N, R-8-W San Juan County, NM

Lease No. SF-078480 API No. 30-045-13364 Plug & Abandonment Report

Cementing Summary:

- Plug #1 with CIBP at 2168', spot 40 s:cs cement with 2% CaCl₂ from 2168' to 1815' to isolate Pictured Cliffs open hole and Fruitland tops.
- Plug #2 with retainer at 1493', mix 148 sxs cement, squeeze 103 sxs outside casing from 1555' to 1205' and leave 45 sxs cement inside casing at 1158' to cover Kirtland and Ojo Alamo tops, while mixing cement the casing started flowing, so shut in and continued.
- Plug #3 with 91 sxs cement pumped down the 5-1/2" casing from 340' to surface, circulate 1 bbl good cement out bradenhead.

Plugging Summary:

Notified BLM on 3/26/00

- 03-26 MOL and spot rig in. Held JSA. RU rig and equipment. Check well: found tubing and casing flowing water. No pressure on bradenhead. Dig out bradenhead and 5-1/2' casing. ND wellhead. PU on 1-1/2' tubing, free. SDFD.
- 03-27 Held JSA. Open up well, no pressures. Well flowing 1-1/2" stream of water out casing. ND 3-1/2" x 5-1/2" wellhead. Strip on 5-1/2"x8-5/8" wellhead and BOP, test. TOH and tally 69 joints 1-1/2" IJ 2.7# tubing total 2192'. RU A-Plus wireline truck. Round-trip 4-1/2" gauge ring to 2180'. Set 5-1/2" FlugWell CIBP at 2168'. Well still flowing water. TIH with tubing and tag CIBP at 2168'. Altempt to pressure test casing, leak 1-1/2 bpm at 300#. Plug #1 with CIBP at 2168', spot 40 sxs cement with 2% CaCl₂ from 2168' to 1815' to isolate Pictured Cliffs open hole εnd Fruitland tops. PUH above cement and WOC. TIH and tag cement at 1802'. Perforate 3 HSC squeeze holes at 1555'. TIH with tubing and set 5-1/2" DHS retainer at 1493'. Pressure test tubing to 1000# for 5 min, held OK. Establish rate into squeeze holes 1-1/2 bpm at 500#. Plug #2 with retainer at 1493', mix 148 sxs cement, squeeze 103 sxs outside casing from 1555' to 1205' and leave 45 sxs cement inside casing at 1158' to cover Kirtland and Ojo Alamo tops, while mixing cement the casing started flowing, so shut in and continued. TOH and LD tubing. SI well. SDFD.
- O3-28 Held JSA. Load casing with 2-1/2 bbls water and attempt to pressure test casing. Pressured up to 500# and bled down to 0# in 15 seconds. RIH with wireline and tag cement at 785'. Perforate 3 HSC squeeze holes at 340'. Establish circulation out bradenhead with 5 bbls water. Plug #3 with 91 sxs cement pumped down the 5-1/2" casing from 340' to surface, circulate 1 bbl good cement out bradenhead. Shut in well and WOC. Open up well. Found cement in 5-1/2" casing at surface. ND BOP. RD rig. Dig out wellhead. Hot Work Permit by Conoco and then cut off wellhead. Found cement down 8' in 5-1/2" casing and the 5-1/2." x 8-5/8" annulus at surface. Mix 12 sxs cement and install P&A marker.

 No BLM representative on location.