Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

SUNDRY NO Do not use this fo abandoned well. U	SF-079947 If Indian, Allottee or Tribe Name					
SUBMIT IN TRIPLICA	e.	7. If Unit or CA/Agreement Name and/or No.				
1. Type of Well Oil Well		8. Well Name and No.				
2. Name of Operator		HELEN JACKSON 03				
CONOCO, INC.	2000	3b. Phone No.(include area code)		9. API Well No. 3004511694		
3a. Address P.O. BOX 2197 DU HOUSTON, TX 772	2 970.385.9100 Ext 125			10. Field and Pool, or Exploratory Area AZTEC PICTURED CLIFFS		
	Sec., T., R., M., or Survey Descrip			11. County or Parish, and State SAN JUAN NM		
12. CHECK APPRO	PRIATE BOX(ES) TO IND	ICATE NATURE OF	NOTICE, REPO	ORT, OR OTHER D	ATA	
TYPE OF SUBMISSION			E OF ACTION			
□ Notice of Intent □ Subsequent Report □ Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Cor vert to Injection	Deepen Fracture Treat New Construct Plug and Aband Plug Back	ion Reclar	duction (Start/Resume) clamation complete mporarily Abandon atter Disposal Water Shut-Off Well Integrity Other		
If the proposal is to deepen directionally or recomplete lorizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zon 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 one 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.						
Electronic Submission #2877 verified by Committed to AFMSS for processing	the BLM Well Information Syste g by Maurice Johnson on 03/13/	2001				
Name (Printed/Typed) DEB	RA SITTNER	Title	AUTH	ORIZED REPRESEN	NTATIVE	
Signature		Date	03/09/2			
	THIS SPACE FOR F	EDERAL OR STAT	E OFFICE US	E may think to be	PR DECION	
		Title		: Ar	Date	
Conditions of approval, if any, are attache certify that the applicant holds legal or equ	d. Approval of this notice does a	not warrant or		E	ALE FORMALISMA, COMPRISE OF THE	

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which would entitle the applicant to conduct operations thereon.

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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Helen Jackson #3

905' FNL & 1685' FEL Section 33, T-29-N, R-9-W San Juan County, NM Lease No. SF 079947, API No. 30-039-11694

Plug & Abandonment Report

Cementing Summary:

Plug #1 with 43 sxs cemert Type II cement with 2% CaCl₂ pumped down the 3-1/2" casing from 2310' to 1880' to fill Pictured Cliffs perforations and to cover the Fruitland top; displaced with water to 1500' and shut in casing.

Plug #1b with 9 sxs cement inside casing from 1910' to 1704' to cover the Fruitland top.

Plug #2 with 19 sxs cement inside casing from 1452' to 1016' to cover Kirtland and Ojo Alamo tops.

Plug #3 with 63 sxs cement pumped down the 3-1/2" casing from surface to 125', circulate 1 bbl good cement out bradenhead.

Plugging Summary:

Notified BLM on 2/14/01

- 02-13 Road rig and equipment to Lackey #3 location on Sullivan Road, three miles from location. Roads too muddy to travel. SDFD.
- 02-14 Attempt to road rig and equipment to location; too muddy. SDFD.
- MOL. Held JSA. Spot rig on location. Well pressures: casing 125# and bradenhead 5#, blow well down. Pump 26 bbls water down 3-1/2" casing 3 bpm at 0#. No blow or circulation out bracenhead. Drop 3 7/8" RCN balls down casing. Pump 20 bbls water 3 bpm at 300#, no blow or circulation out bradenhead. Pump additional 10 bbls water with same results. Plug #1 with 43 sxs cement Type II cement with 2% CaCl₂ pumped down the 3-1/2" casing from 2310' to 1880' to fill Pictured Cliffs perforations and to cover the Fruitland top; displaced with water to 1500' and shut in casing. WOC for 3 hours. RU A-Plus wireline truck. RIH and tag cement at 1910', cement fell back. RU rig and equipment. NU 2-7/8" flange and BOP; test. RU floor and handrails. Shut in well. SDFD.
- Held JSA. Open up well. Tally and PU 1-1/4" IJ A-Plus rental work string. TIH with tubing 02-16 and tag cement at 1910'. Load casing with 4 bbls water and circulate clean; returns were clear water. Pressure test casing to 500# for 5 min, held OK. Plug #1b with 9 sxs cement inside casing from 1910' to 1704' to cover the Fruitland top. TOH with tubing. Perforate 2 bi-wire squeeze holes at 1392'. Attempt to establish rate into squeeze holes, pressured up to 1500#. Unable to pump into holes. K. Schneider, BLM, approved procedure change. TIH with tubing to 1452'. Plug #2 with 19 sxs cement inside casing from 1452' to 1016' to cover Kirtland and Ojo Alamo tops. TOH and LD tubing. Perforate 2 bi-wire squeeze holes at 175'. Attempt to establish rate into squeeze holes, pressured up to 1500#. Pumped 10 bbls water down bradenhead at 0#, no circulation out casing. K. Schneider, BLM, requested perforation at 125'. Perforate 2 bi-wire squeeze holes at 125'. Establish circulation out bradenhead with & bbls water at 0#. Plug #3 with 63 sxs cement pumped down the 3-1/2" casing from surface to 125', circulate 1 bbl good cement out bradenhead. Shut in well and WOC. RD floor and ND BOP. RD rig and equipment. Dig out wellhead. S. McFadden and L. Hernandez with Conoco issued Hot Work Permit. Cut off wellhead. Found cement down 15' in 3-1/2" casing and down 20' in annulus. Mix 24 sxs cement to fill casing and annulus, then install P&A marker.

K. Schneider with BLM, was on location

02-19 Drive to location. Drive rig and equipment to A-Plus Yard.