Form 3160-5 (∃une 1990)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT



FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

BUREAU OF LAND MANAGEMENT	5. LEASE DESIGNATION AND SERIAL NO.
	SF-078431
SUNDRY NOTICES AND REPORTS ON WELLS	6- 7F INDIAN, ALLOTTEE OR TRIBE NAME
Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.	
Use "APPLICATION FOR PERMIT-" for such proposals	11 5 13 4
SUBMIT IN TRIPLICATE UTO TO THE SUBMIT OF TH	7. IF UNIT OR CA, AGREEMENT DESIGNATION
1. TYPE OF WELL	8. WELL NAME AND NO.
OIL WELL GAS WELL OTHER:	NICKSON #10
CONOCO INC.	9. API WELL NO.
3. ADDRESS AND TELEPHONE NO.	30-045-05807
10 Dordo Drive Che 400M/ ANIII	10. FIELD AND POOL, OR EXPLORATORY AREA
10 Desta Drive, Ste. 100W Midland, Texas 79705-4500 (915) 686-5424  4. LOCATION OF WELL (Foolage, Sec., T., R., M., or Survey Description)	BASIN DAKOTA (71599)
790' FSL - 1735' FEL, Sec. 14, T26N-R8W, Unit Letter "O"	11. COUNTY OR PARISH, STATE
	San Juan County, NM
TYPE OF SUBMISSION	
TYPE OF SUBMISSION TYPE O	FACTION
□ Notice of Interm     SCETVIED     Abandonment	Change of Plans
	New Construction
Subsequent FEB - 9 1998 Plugging Back	<u> </u>
Final Abandonment Notice Casing Repair	Non-Routine Fracturing
	Water Shut-Off
	Conversion to Injection
DIST. 3	Dispose Water
13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give notinent dates including at	(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log Form.)
13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)	
$a^{\gamma}$	
Please See Attached Blue and Ahandanasat Base 1 B 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Please See Attached Plug and Abandonment Report Dated 11/17/98 from A-Plus Well Service.	
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14. I hereby certify that the foregoing is true and correct	
SIGNED 1 10676 DIMMONTH HE'S	2/2/90
TITLE Debra bernenberier, As Agent for Conoco Inc. DATE	
(This space for Federal or State office use)	
APPROVED BY Spensor	€55
Conditions of approval, if any:	DATE
Title 18 II S.C. Section 1001 makes its saint function	
Title 18 U.S.C. Section 1001, makes 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	

<sup>\*</sup> See Instruction on Reverse Side

# A - PLUS WELL SERVICE, INC.

## P.O. BOX 1979 FARMINGTON, NM 87499 505-325-2627 • FAX: 505-325-1211

CONOCO, Inc.

Nickson #10
790' FSL and 1735' FEL Sec. 14, T-26-N, R-8-W, San Juan County, NM

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Thug & Abandonment Report

#### Cementing Summary:

SF-078431

Plug #1 with 41 sxs Class B cement from 6700' to 6146' to fill Dakota perforations and cover top.

Plug #2 with 16 sxs Class B cement from 5614' to 5396' to cover Gallup top.

Plug #3 with retainer at 1094', mix 224 sxs Class B cement, squeeze 26 sxs outside 4-1/2" casing from 3790' to 3690' and leave 198 sxs inside 4-1/2" casing below retainer from 3790' to 1094' to cover Mesaverde, Pictured Cliffs, Fruitland, Kirtland and Ojo Alamo tops.

Plug #4 with tubing at 325', mix and pump 107 sxs Class B cement, fill 4-1/2" casing from 325' and annulus from 200' to surface, circulate good cement out bradenhead.

### **Plugging Summary:**

Notified BLM on 11/10/97

- 11-10-97 Safety Meeting. Road rig to location; rig up. Layout relief line to pit. Check well pressure: casing 950# and tubing 0#. Bleed casing down. ND wellhead; bolts and jam nuts rusted. Attempt to release packer, stuck. NU BOP and test. SDFD.
- 11-11-97 Safety Meeting. Check well pressures: casing 200# and tubing 50#, bleed well down. PU on tubing and work packer free. RU rig floor. POH with 20 joints 1-1/2" tubing; pump 15 bbls water down tubing; full of Ken-Pack fluid. POH and tally 114 joints 1-1/2" tubing, 3800'. Well started blowing, tubing very corroded and packer is dragging while coming out of hole. Shut in well and wait for pit. Work packer free, still dragging. Pump 20 bbls water down tubing. Start to LD tubing because of corrosion and holes. POH with remaining tubing and LD packer. Total 203 joints 1-1/2"tubing, 8' mud anchor and packer. Had LD 89 joints tubing, then RIH with 114 joints. Shut in well. SDFD.
- 11-12-97 Safety Meeting. POH and LD 114 joints 1-1/2" tubing. Wait for 2-3/8" workstring and swap out floats. PU and RIH with 2-3/8" tubing and 4' sub; tag fill at 6700'. Establish rate into Dakota perforations 2-1/2 bpm with 25 bbls water. Plug #1 with 41 sxs Class B cement from 6700' to 6146' to fill Dakota perforations and cover top. Shut in well and WOC overnight. SDFD.
- 11-13-97 Safety Meeting. Open up well. RIH and tag cement at 6300'. Load casing with 15 bbls water and pressure test to only 250#, held OK. Plug #2 with 16 sxs Class B cement from 5614' to 5396' to cover Gallup top. POH with tubing. Perforate 3 HSC squeeze holes at 3790'. Pump 9 bbls water into bradenhead; pressured up to 500# and held OK.

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790' FSL and 1735' FEL Sec. 14, T-26-N, R-8-W, San Juan County, NM
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Plug & Abandonment Report

## Plugging Summary Continued:

- 11-13-97 Continued: PU and RIH with 4-1/2" Downhole retainer; while TIH retainer hung up at 1094', due to old Ken-Pac in wellbore. Attempt to release retainer, unable to. Stung into retainer and out. Load casing with water above retainer and pressure test to 500#, held OK. Procedure change approved T. Brooks, Conoco and J. Sanchez, BLM. Sting into retainer and establish rate into squeeze holes at 3790' of 2 bpm at 750#. Plug #3 with retainer at 1094', mix 224 sxs Class B cement, squeeze 26 sxs outside 4-1/2" casing from 3790' to 3690' and leave 198 sxs inside 4-1/2" casing below retainer from 3790' to 1094' to cover Mesaverde, Pictured Cliffs, Fruitland, Kirtland and Ojo Alamo tops. POH with tubing and WOC overnight. Shut in well. SDFD.
- 11-14-97 Safety Meeting. Open up well. RIH and set down at 693', unable to get deeper ?? more Ken-Pac. W. Townsend, BLM approved procedure change not to spot cement on top CR at 1094' and surface plug change. Perforate 3 squeeze holes at 200'. Establish circulation out bradenhead. RIH with tubing to 325'. Plug #4 with tubing at 325', mix and pump 107 sxs Class B cement, fill 4-1/2" casing from 325' and annulus from 200' to surface, circulate good cement out bradenhead. POH and LD tubing. Shut in well and WOC. ND BOP and cut off wellhead. Mix 24 sxs Class B cement and install P&A marker. RD rig and equipment; move off location.
- J. Sanchez, BLM was on location.