#### UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 200

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT						Expires: November 30, 2000  5. Lease Serial No.		
SUNDRY NOTICES AND REPORTS ON WELLS 19 10 11 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2					CONT 41			
					6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRIPLICATE - Other instructions on neverse sideN 2002						7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well ☐ Other ☐ Oth CON. DiV ☐ DIST. 3					8. Well Name and No. JłCARILLA 30 3			
2. Name of Operator Contact: DEBORAH MARBERRY E-Mail: deborah moore@usa.conoco.co					9. API Well No. 30-039-08143			
3a. Address P.O. BOX 2197 DU 3066 HOUSTON, TX 77252	3b. Phone No. (in Ph.: 281.293.5) Fx: 281.293.5	Phone No. (include area code) 281.293.1005 281.293.5466			10. Field and Pool, or Exploratory LINDRITH GALLUP-DAKOTA WES			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish, and State			
Sec 32 T25N R4W NWSE 1850FSL 1850FEL					RIO ARRIBA COUNTY, NM			
12. CHECK APPI	ROPRIATE BOX(ES) To	O INDICATE N	ATURE OF N	IOTICE, RE	PORT, OR O	THER I	DATA	
TYPE OF SUBMISSION	TYPE OF ACTION				···			
☑ Notice of Intent	☐ Acidize	□ Deeper	า	☐ Producti	ion (Start/Resum	ne)	☐ Water Shut-Off	
	☐ Alter Casing ☐ Fr		e Treat	☐ Reclamation			☐ Well Integrity	
☐ Subsequent Report	☐ Casing Repair	☐ New C	onstruction	☐ Recomp	nplete			
☐ Final Abandonment Notice	☐ Change Plans ☑ Plug and Abandon			☐ Temporarily Abandon				
		☐ Plug Back ☐ Water Disposa details, including estimated starting date of any proposed						
If the proposal is to deepen direction Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for if Conoco proposes to plug and current and proposed wellbord	rk will be performed or provid d operations. If the operation r bandonment Notices shall be fi final inspection.)  abandon this well using	e the Bond No. on fi esults in a multiple of iled only after all rec	tle with BLM/BIA completion or rec juirements, inclu	A. Required su ompletion in a ding reclamation	new interval, a Fo	mail be fi orm 3160- pleted, an	4 shall be filed once	
14. I hereby certify that the foregoing i	Electronic Submission	NOCO INC. sler	it to the Rio Pu	ierco				
Committed to AFMSS for processing by Angle Medina-Jones on 10  Name (Printed/Typed) DEBORAH MARBERRY Title SUBMITTING CO								
The state of the s								
Signature (Electronic Submission) Date 10/29/2001								
	THIS SPACE F	OR FEDERAL	OR STATE	OFFICE U	SE			
_Approved By		Title P	·1:0 E-1	<u>.                                    </u>	Date	12/2/61		
Conditions of approval, if any, are attach certify that the applicant holds legal or earthful which would entitle the applicant to contain the contained to the applicant to contain the applicant the appl	quitable title to those rights in t	es not warrant or the subject lease	Office	ALFO				

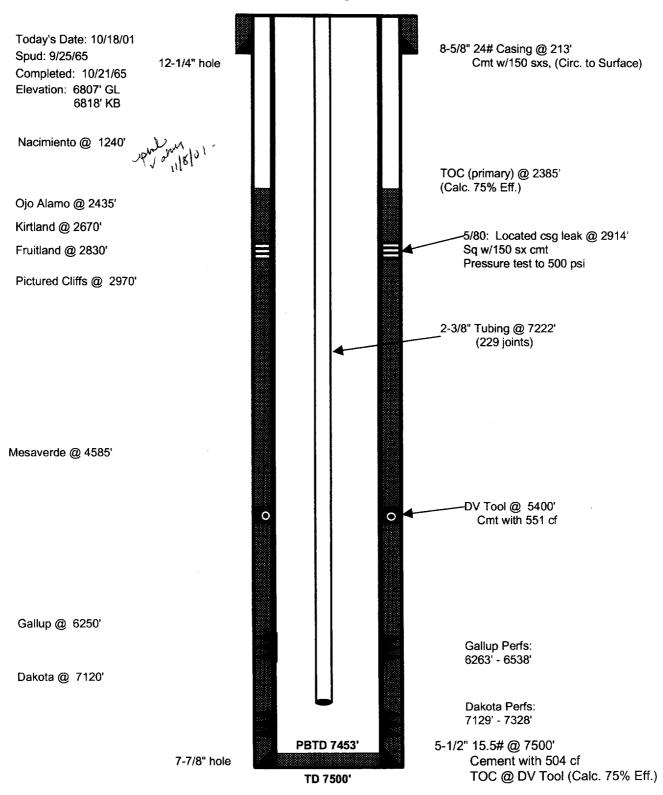
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

## Jicarilla 30 #3

## Current Undesignation Gallup

## (J) Section 32, T-25-N, R-04-W, Rio Arriba County, NM

Lat N 36^ 21"15.084" / Long W 107^ 16"20.64"



# Jicarilla 30 #3 Proposed P&A

## Undesignation Gallup (J) Section 32, T-25-N, R-04-W, Rio Arriba County, NM

Lat N 36^ 21"15.084" / Long W 107^ 16"20.64"

Plug #6: 263' - Surface Cmt with 80 sxs

Today's Date: 10/18/01

Spud: 9/25/65

Completed: 10/21/65

Elevation: 6807' GI

6818' KB

12-1/4" hole

Nacimiento @ 1240'

Ojo Alamo @ 2435'

Kirtland @ 2670'

Fruitland @ 2830'

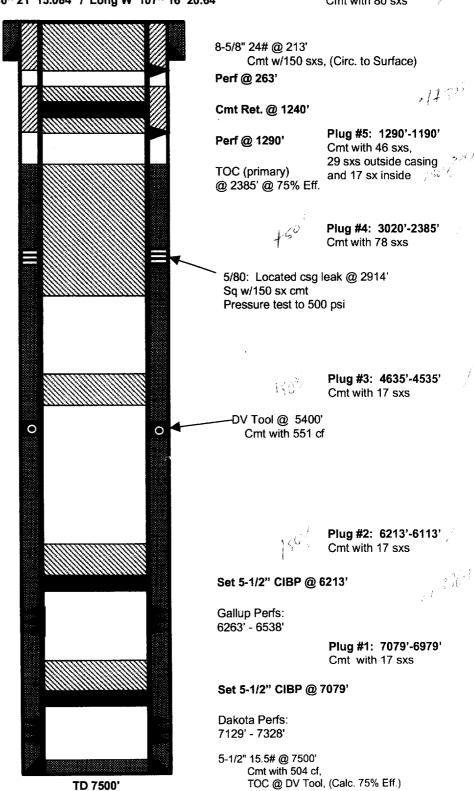
Pictured Cliffs @ 2970'

Mesaverde @ 4585'

Gallup @ 6250'

Dakota @ 7120'

7-7/8" hole



## TEMPORARY ABANDONMENT or PLUG AND ABANDONMENT PROCEDURE

10/18/01

#### Jicarilla 30 #3

Undesignated Gallup-Dakota 1850' FSL & 1850' FEL, (J) Section 32, T25N, R4W Rio Arriba County, New Mexico

Note: All cement volumes use 100% excess outside pipe and 50' excess inside pipe. The stabilizing wellbore fluid will be 8.3 ppg, sufficient to balance all exposed formation pressures. All cement will be ASTM Type II, mixed at 15.6 ppg with a 1.18 cf/sx yield.

#### TEMPORARY ABANDONMENT:

- 1. Install and test location rig anchors. Prepare blow pit. Comply with all NMOCD, BLM, and Conoco safety regulations. MOL and RU daylight pulling unit. Conduct safety meeting for all personnel on location. NU relief line and blow down well; kill with water as necessary. ND wellhead and NU BOP. Test BOP. TOH w/ 229 joints 2-3/8" tubing and visually inspect. If necessary, LD tubing and PU and tally tubing workstring. Round-trip 5-1/2" gauge ring or casing scraper to 7079' or as deep as possible.
- 2. Plug #1 (Dakota perforations, 7079' 6979'): Set 5-1/2" wireline CIBP or CR at 7079'. Dump bail 50' of cement on top of CIBP (5.6 sxs) or TIH with tubing and spot 17 sxs cement inside casing above CIBP to isolate the Dakota perforations.
- 3. Plug #2 (Gallup perforations, 6213' 6113'): Set 5-1/2" wireline CIBP or CR at 6213'. TIH with open-ended tubing and tag. Load casing with water and circulate well clean. Pressure test casing to 500# for 30 minutes. IF CASING TESTS OK, THEN WELL WILL BE TA. Circulate water based corrosion inhibitor and LD tubing. RD and MOL.

#### PERMANENT ABANDONMENT:

- 4. If casing does not test, then spot or tag subsequent plugs as appropriate. Mix 17 sxs cement and spot a plug inside casing above the CIBP to isolate the Gallup perforations. PUH to 4635'.
- 5. Plug #3 (Mesaverde top, 4635'-4535'): Mix 17 sxs cement and spot a plug inside the casing to cover the Mesaverde top. PUH to 3020'.
- 6. Plug #4 (Pictured Cliffs, Fruitland, Kirtland and Ojo Alamo tops, 3020'- 2385'): Mix 78 sxs cement and spot a plug inside casing to cover through the Ojo Alamo top. TOH with tubing.
- 7. Plug #5(Nacimiento top, 1290' 1190'): Perforate 3 squeeze holes at 1290'. Set a 5-1/2" cement retainer at 1240'. Establish rate into squeeze holes. Mix 46 sxs cement and squeeze 29 sx outside 5-1/2" casing and leave 17 sx inside to cover the Nacimiento. TOH and LD tubing.
- 8. Plug #6 (8-5/8" Surface casing, 263' Surface): Perforate 3 squeeze holes at 263'. Establish circulation out bradenhead with water. Mix and pump approximately 80 sxs cement down the 5-1/2" casing to circulate good cement to surface. Shut well in and WOC.
- 9 ND BOP and cut off casing below surface casing flange. Install P&A marker with cement to comply with regulations. RD, move off location, cut off anchors and restore location.

#### UNITED STATES DEPARTMENT OF THE INTERIOR

#### BUREAU OF LAND MANAGEMENT Albuquerque Field Office 435 Montano N.E. Albuquerque, New Mexico 87107

Company Conoco Inc.

Well No. Jicarilla 30 No. 3

Location 1850' FSL & 1850' FEL Sec. 32, T25N, R4W, NMPM

Lease No. Jicarilla Contract 41

Government Contacts:

Bureau of Land Management, Albuquerque Field Office Office 505.761.8700

Manager: Steve Anderson, Assistant Field Manager 505.761.8982

Petroleum Engineer: Brian W. Davis 505.761.8756, Home 505.323-8698,

Pager 505.381.0346, Cell 505.249.7922,

Petroleum Engineering Technician: Bryce Hammon, Office 505.759.1823, x-31, Cell 505.320.9741

BLM Geology / Environmental Contact: Patricia M. Hester 505.761.8786

# GENERAL REQUIREMENTS FOR OIL AND GAS OPERATIONS FEDERAL & INDIAN LEASES

- 1. Plugging operations authorized are subject to the "General Requirements for Permanent Abandonment of Wells on Federal and Indian Leases."
- 2. For wells on Indian leases, Bryce Hammond with the Jicarilla Nation Tribal Oil and Gas Office is to be notified at least 24 hours (48 hours if possible) before the plugging operations commence. His phone number is (505) 759-1823, x-31 office, (505) 320-9741 cell. Office hours are 7:45 a.m. to 4:30 p.m.
- 3. Blowout prevention equipment is required.
- 4. The sundry is approved with the following change:

n/a