orm 3160-5 December 1989)

. Type of Well Wall Wall

1. Name of Operator

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

FORM APPROVED Budget Bureau No. 1004-0135 Expires: September 30, 1990

5. Lease Designation and Serial No.

NM-14218

8. Well Name and No.

9 API Well No

SUNDRY NOTICES AND REPORTS ON WELLS	į
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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

SUBMIT IN TRIPLICATE

6. If Indian, Allottee or Tribe Name

7. If Unit or CA. Agreement Designation

C.C. Fristoe B Fed NCT-2 #13

cion inc.		7. 761
		30-025-22057 (#13)
8241-0730 (505	i) 393 – 7191	10. Field and Pool, or Exploratory Area
ription)		Langlie MAttix & Justin
SL		11. County or Parish, State
		Lea County, NM
TO INDICATE NATURE	OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF ACTION		
Abandonment		Change of Plans
Recompletion Plugging Back		New Construction Non-Routine Fracturing
Altering Casing Other		Water Shut-Off Conversion to Injection
	(Note: Report results Recompletion Report	of multiple completion on Well Completion or
	TO INDICATE NATURE Abandonment Recompletion Plugging Back Casing Repair Altering Casing	3241-0730 (505) 393-7191 ription) SL TO INDICATE NATURE OF NOTICE, REPO TYPE OF ACTION Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other (Note: Report results

- Inform BLM 24 hours prior to commencement of plugging.
- MIRU. Install BOP on Glorieta (west) string. By wireline, GIH with gauge ring. Clean hole to TD. Move BOP and repeat for Blinebry string. If unable to reach TD, confer with engineer or foreman before running slim hole tubing and bit.

give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

- Blinebry (2), EAST String:
 By wireline, set 3 1/2" CIBP at 5145'. By wireline bailer, spot 2 sx (40') class "C" cement on top. Set 2nd CIBP at 4725' and cap with 2 sx. 31
- Set third CIBP at 3325' (Langlie Mattix). Spot 2 sx cement on top of CIBP. Load string with 10# brine.
 Run 2" OD cement bond tool and determine top of cement. Move BOP to
- Glorieta (west) string. If tools unavailable, run free point.

- Glorieta/Langlie Mattix (Y), WEST String:
 By wireline, set 2 7/8" CIBP at 3325'. By wireline bailer, spot 1 sk (40') class "C" cement on top. POH. 6)
- By wireline, jet cut both strings at TOC indicated by bond log. Circulate salt gel mud, 10# brine and 25#/BBl gel, and fill open hole and casing to surface. Pump 65 sx cement from approximately 2100'-1900' on top of casing stubs. Circulate mud and confirm absence of annular flow.
- 9) Tag intermediate plug with WS. Move up hole. Pump 65 sx cement from 1100'-900' covering 9 5/8" casing shoe. TAG PLUG.
 10) Move up hole. Pump 35 sx cement from 100' to the surface
- 11) Cut off wellhead and install dry hole marker. Clean location.

12) Restore surface as per Federal requirements.			
Signed Man Manager Signed Signed Manager Signed Man	Title Production Engineer	Date 11-5-91	
(This space for Federal or State office use) Approved by Conditions of approval, if any:	Tide	Date 11 / 19 / 91	
Conditions of approval, if any:			

ide 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 United States any false, fictitious or fraudulent statements r representations as to any matter within its jurisdiction

WELL DATA SHEET

OPERATOR: Texaco E&P Inc. Lease: C.C. Fristoe B Fed NCT-2 #13 FOOTAGE LOCATION: 990 FSLx1979 FEL Sec./Twn/Rng: Unit O, Sec 26, T-24-S, R-37-E Dual Blinebry/Langlie Mattix (Glorieta) Lea County, New Mexico SCHEMATIC TABULAR DATA Surface Casing: Set at ___949: <--W Gr Size 9 5/8", 32.3# Cemented with 1200 sx. 3188' DF TOC <u>surface</u> ' determined by <u>circulation</u> 9 5/8", 32.3#, 665 sx, circ. 949 Hole Size 12 1/4" Comp. Date 5-26-67 Intermediate casing: Set at __ 2100' Calc. TOC Size <u>none</u> Cemented with ___ TOC ______ ' determined by ___ 33671 T/ L-M perfs. 35051 CIBP, 20' cement Hole Size Glorieta sgzd 11-06-70, 100 sx. 4761 T/ GL perfs. Sqzd. Production Casing: Cemented with: 1200 sx. 100 sx, 11-06-71. Size 2 7/8", Set at _____5145' 5183 T/ BL perfs. Set at determined by calculation 3 1/2", 9.2#, 1200 sx, TOC @ 2100' calc. 61101 (GL) (BL) Hole Size 8 3/4", TOC based on 75% fill. Tops: Salt 10651-2290 Open Hole Interval: None Yates 2420 Queen 3141' Glorieta squeezed to eliminate a leak in the Glorieta 4757 3 1/2" Blinebry casing. Last GL test was for Blinebry 5109 90 mcfpd at 10 psi tubing pressure.

PLUG AND ABANDON DATA

PO-113 (5/91)

OPERATOR: Texaco E&P Inc. LEASE: C.C. Fristoe B Fed NCT-2 #13 FOOTAGE LOCATION: 990 FSLx1979 FEL Sec./Twn/Rng: Unit O, Sec 26, T-24-S, R-37-E Shut-in due to 100% water production from unknown source. Lea County, New Mexico SCHEMATIC PLUGGING DATA Surface Plug: <--W Gr Size 100'-Surf. Cemented with 35 sx. 3189' DF 100'-surface 35 sx plug 1100'-900' Cemented with 65 sx. .1065 T/ Salt Class 'C' Cement, 1.32 cu ft/ sx Intermediate Plug(s): 2100' Cut off casing 65 sx plug Size 2 CIBPs Cemented with 2 sx. _ Cemented with ___ sx. 3325 2 CIBPs, 2 sx Class 'C' Cement, 1.32 cu ft/ sx 4725 GL CIBP, 2 sx Producing Zone Plugs: 5145 Size 3 1/2" CIBP Cemented with 2 sx. BL CIBP, 2 sx 6110

NOTE: WEST String, Y, is Glorieta/L-M

EAST String, Z, is Blinebry.

Casing stub plug covers base of salt section. Surface shoe plug covers top of salt section.