Form 3160-5 (December 1989)

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 21644

SUNDRY NOTICES AND REPORTS ON WELLS

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

6. If Indian, Allottee or Tribe Name

SUBMIT IN	I TRIPLICATE	7. If Unit or CA. Agreement Designation
1. Type of Well Soil Gas Other	ion Inc. 241-0730 (505) 393-7191	8. Well Name and No. Myers Langlie Mattix Unit #36 9. API Well No. 30-025-09412 10. Field and Pool, or Exploratory Area Langlie Mattix 11. County or Parish, State Lea County, NM
12. CHECK APPROPRIATE BOX(s) T	O INDICATE NATURE OF NOTICE, F	REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF A	······
Notice of Intent Subsequent Report Final Abandonment Notice		Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection results of multiple completion on Well Completion or

- 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.)*
 - 1) Inform BLM 24 hours prior to commencement of plugging.
 - 2) MIRU, install bop. TIH with work string and tag CIBP
 - 3) Load hole with salt gel mud; 10# brine and 25# gel/ Bbl.
 - 4) By wireline, perf two squeeze holes at approx 1250'.
 - 5) GIH. Pump 12 class 'C' cement from 2820'-2720'. WOC and tag plug.
 - 6) Move up hole. Establish circulation through perfs at 1250' to the surface. Squeeze annulus with 200 sx cement. Close surface valves and pump 12 sx plug inside 5 1/2" casing from 1245'- 1145'. WOC. Tag plug.
 - 7) Pump 40 sx plug from 335'-surface. Lay down work string and ND BOP.
 - 8) Squeeze annulus from surface if necessary. Cutoff wellhead.
 - 9) Install dry hole marker. Restore location as per Federal requirements.

I hereby certify may the foregoing is true and correct Signed	Tile Production Engineer	Date 3-3/-92
This space for Federal or State office use)	- Tute	Date
Approved by	Tide	Date 4 13/92

WELL DATA SHEET

OPERATOR: Texaco E&P Inc. Lease: Myers Langlie Mattix Unit #36 FOOTAGE LOCATION: 1980 FWL X 660 FSL Sec./Twn/Rng: Unit N, Sec 25, T-23-S, R-36-E Former Baker & Taylor Drilling Co. Lynn 'B' #1 Lea County, New Mexico SCHEMATIC TABULAR DATA Surface Casing: Set at _____285' Gr . 3338' KB Size <u>13 3/8, 36#</u> Cemented with <u>300</u> sx. 285' 13-3/8", 36#, 300 sx, TOC <u>surface</u> ' determined by <u>circulation</u> cement circulated 1195' 8-5/8", 24#, 400 sx, cement circulated <u>Intermediate casing:</u> Set at ____1200' Size 8 5/8, 24# Cemented with 400 sx. TOC <u>surface</u> ' determined by <u>circulation</u> 34201 CIBP, 40' cement Hole Size __ ??? 5-1/2", 15.5#, 800 sx, 3472' TOC @ 1260', temp. Production Casing: Set at ___<u>3472'</u>__ 35921 TD Size <u>5 1/2",15.5#</u> Cemented with <u>800</u> sx. TOC 1260 ' determined by Temp log Tops: Salt 1260'-2770' Hole Size 7 7/8", Open hole TD @ 3592 Yates 2922' 7 Rivers 3152' Present Completion: Queen 3301' 3472 ' to 3592 ' Open hole

PLUG AND ABANDON DATA

PO-113 (3/92)

OPERATOR: ____Texaco E&P Inc. LEASE: Myers Langlie Mattix Unit #36 FOOTAGE LOCATION: 1980 FWL X 660 FSL Sec./Twn/Rng: Unit N, Sec 25, T-23-S, R-36-E Classified TRO on 9-20-86, CIBP set at 3420' Lea County, New Mexico SCHEMATIC PLUGGING DATA Surface Plug: Gr 3338' KB Size 335'-surf. Cemented with 40 sx. 285'-Surface, 285' 40 sx. Includes 10% extra cement volume. Class 'C' Cement, 1.32 cu ft/ sx 1195' T/Salt, 12 sx, Intermediate Plug(s): 1145'-1245' Circ. 200 sx through annulus to surface. Size 1145'-1245' Cemented with _ 1250'-surf. Squeeze annulus 2720'-2820. squeeze annulus 200 SX SX 27701 B/ Salt, 12 sx 2720'-2820' Class 'C' cement, 1.32 cu ft/ sx 3420' CIBP, 40' Producing Zone Plugs: 3472 Size <u>CIBP, 40'</u> Cemented with ___ 3592