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P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

5A. Indicate Type of Lease

STATE ☐FEE ☒

5. State Oil &amp; Gas Lease No.

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name Myers Langlie Mattix Ut.	
2. Name of Operator Texaco Producing Inc.		9. Well No. 255	
3. Address of Operator P. O. Box 728, Hobbs, New Mexico 88240		10. Field and Pool, or Wildcat Langlie Mattix Seven Rivers Queen	
4. Location of Well UNIT LETTER <u>I</u> LOCATED <u>2535</u> FEET FROM THE <u>South</u> LINE AND <u>1310</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>12</u> TWP. <u>24-S</u> RGE. <u>36-E</u> NMPM		12. County Lea	
19. Proposed Depth 3700'		19A. Formation Seven Rivers Queen	
20. Rotary or C.T. Rotary		21. Elevations (show whether DF, RT, etc.) 3319' GR	
21A. Kind & Status Plug. Bond Blanket		22. Approx. Date Work will start March 1, 1986	

23.

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"		40'	Redimix	Surface
12-1/4"	8-5/8"	24.0#	1150'	800	Circulate
7-7/8"	5-1/2"	15.5#	3700'	<del>500</del> 650	Circulate

## CEMENTING PROGRAM

Surface Casing: 800 sxs Class "H" w/2% CaCl, 1/4# flocele (15.6 ppg, 1.18 cu.ft./sx.).

Production Casing: 1ST STAGE: 200 sxs 50/50 Pozmix "H" w/1/4# flocele, (14.15 ppg, 1.26 cu.ft./sx.).

2ND STAGE: <sup>450</sup>~~300~~ sxs Lite Weight w/1/4# flocele and 15# salt (12.7 ppg, 2.10 cu.ft./sx.). (DV Tool @ 2800').

Arco Oil & Gas Company has been notified of our intent to drill this well as required by Rule 102.

N ABOVE SPACE DESCRIBE PROPOSED PROGRAM; IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed W. A. Baker, II Title Dist. Operations Manager Date 2-19-86

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT SUPERVISOR

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

FEB 21 1986

Permit Expires 6 Months From Approval  
Date Unless Drilling Underway.