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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name W. E. Dickinson	
2. Name of Operator TEXACO INC.		9. Well No. 1	
3. Address of Operator P. O. BOX 3109, MIDLAND, TEXAS 79701		10. Field and Pool, or Wildcat Wildcat	
4. Location of Well UNIT LETTER A LOCATED 660 FEET FROM THE North LINE AND 660 FEET FROM THE East LINE OF SEC. 12 TWP. 15-S RGE. 37-E NMPM		12. County Lea	
19. Proposed Depth 13,400		19A. Formation Silurian	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) GR 3783'	
21A. Kind & Status Plug. Bond \$10,000 Blanket		21B. Drilling Contractor Unknown	
22. Approx. Date Work will start At once			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
13 3/4"	11 3/4"	42#, 23.72#	350'	* 225	300% to circulate
10 5/8"	8 5/8"	32#	4,850'	** 870	150% to tie back
7 7/8"	4 1/2"	11.60#, 13.50#	13,600'	*** 1640	150% to tie back

* 225 sx Class "C" w/1% CaCl, (300% to circulate) Cement must circulate.

** 770 sx TLW, 12#/gal followed by 100 sx Class "C" w/10#/sx salt, 14.8#/gal (150% to tie back) Not required to tie back.

*** 1240 sx TLW-4% gal, 11.5#/gal followed by 400 sx Class "C" w/10#/sx salt, 14.8#/gal (150% to tie back to base of intermed.)

COMPLETION PROGRAM

1. Selectively perf. w/2 JSPI (Devonian) 2. Treat w/1000 gals 15% NE acid staged w/ball sealers.

FORMATION TOPS EXPECTED

San Andres	4,800'	Mississippian	11,800'
Wolfcamp	9,700'	Devonian	12,750'
Pennsylvanian	10,500'	Total Depth	13,400'

IN 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.

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

Signed J. G. Velten Title Division Civil Engineer Date November 28, 1969

(This space for Staff Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT DATE 1 1969

CONDITIONS OF APPROVAL, IF ANY: