

REVIS

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

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Sep 7 7 49 AM '65

5A. Indicating Type of Lease
STATE ☐ FEE ☒
5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL ☐ GAS WELL ☐ OTHER ☐		8. Farm or Lease Name	
DRILL ☒ DEEPEN ☐ PLUG BACK ☐ Water Injection Well (secondary recovery)		J. F. Black	
c. Name of Operator		9. Well No.	
Texaco Inc.		7	
d. Address of Operator		10. Field and Pool, or Wildcat	
P. O. Box 3109, Midland, Texas		Langlie-Mattix-Queen	
e. Location of Well		12. County	
UNIT LETTER C LOCATED 1310 FEET FROM THE North LINE		Lea	
NO 2626 FEET FROM THE West LINE OF SEC. 21 T4N. 24-S. 37-E. NMPM			
18. Proposed Depth		19A. Formation	20. Rotary or C.T.R.
3660'		Queen Sand	Rotary
1. Elevations (Show whether DE, RT, etc.)	21A. Kind & Status Plus. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
GR - 3225	\$10,000 blanket	Unknown	At once

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
9 7/8"	7"	20#	250'	250 *	circulate
5 1/4"	2 7/8"	6.5#	3660'	325 **	2400'

- * Cement with 250 sx Incor neat containing accelerator.
- * Install centralizers over pay and on first three joints above pay.
- Cement with 325 sx Incor 4% gel containing friction reducer. Precede cement with 30 bbls fresh water.

FORMATION TOPS EXPECTED

Anhydrite	1105'	Yates	2685'
Top Salt	1309'	Queen	3390'
Bottom Salt	2540'	Total Depth	3660'

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMPLETED

ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTION ZONE AND PROPOSED NEW PRODUCTION 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 T. G. Landwehrmeyer Title Civil Engineer Date 9/3/65
(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY: