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OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION
HOBBS OFFICE O. C. C.

JUN 11 3 16 PM '68

Form O-101
Revised 1-1-65

5A. Indicates Type of Lease
STATE ☒ FEE ☐
5. State Oil & Gas Lease No.
00-5121

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL ☐ DEEPEN ☐ PLUG BACK ☒		8. Term or Lease Name	
c. Name of Operator TEXACO Inc.		9. Well No. 1	
d. Address of Operator P. O. Box 723 - Hobbs, New Mexico 88240		10. Field and Pool, or Wildcat Midway Abo	
4. Location of Well UNIT LETTER J LOCATED 2310 FEET FROM THE South LINE AND 1980 FEET FROM THE East LINE OF SEC. 18 TWP. 17-S RGE. 37-E NMPM		12. County Lea	
19. Proposed Depth 5300'		19A. Formation San Andres	
20. Rotary or C.T. None		21. Elevation (Show whether D.F., K.T., etc.) 3804' (D.F.)	
21A. Kind & Status Plug. Bond		21B. Drilling Contractor None	
22. Approx. Date Work will start June 15, 1968			

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP

Subject well was originally completed in Midway Abo, and we propose to do the following remedial work to complete the well in the San Andres Formation. Abo zone will be abandoned below a CI plug.

1. Pull rods, pump and tubing.
2. Run GN-Sonic Log from 4500' to 5500'.
3. Set bridge plug @ 5300'.
4. Perforate 4-1/2" csg w/1 JSPF from 5053' - 5070'; 5134' - 5140'; 5240' - 5250'; and 5263' - 5270'.
5. Acidize w/5,000 gal. 15% NE acid in 2 stages w/18 ball sealers between stages.
6. Swab test.
7. Return well to production.

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.

Signature [Signature] Title Assistant District Superintendent Date 6-11-68

(This space for State Use)

APPROVED BY [Signature] DATE 6-11-68
CONDITIONS OF APPROVAL, IF ANY.