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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE FEE

5. State Oil & Gas Lease No.
L-2950

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>			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 Gulf-State		
2. Name of Operator Mark Production Company			9. Well No. 1		
3. Address of Operator 1108 Simons Building, Dallas, Texas 75201			10. Field and Pool, or Wildcat D-K Abo		
4. Location of Well UNIT LETTER E LOCATED 1980 FEET FROM THE North LINE AND 330 FEET FROM THE West LINE OF SEC. 36 TWP. 20-S RGE. 38E NMPM			12. County Lea		
19. Proposed Depth 7,500'		19A. Formation Abo		20. Rotary or C.T. Rotary	
21. Elevations (Show whether DF, RT, etc.)		21A. Kind & Status Plug. Bond \$25,000 Blanket		21B. Drilling Contractor Tri-Service Drig. Co.	
				22. Approx. Date Work will start April 15, 1972	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	8-5/8"	24#	1675'	730	Circulated
8-5/8"	4-1/2"	10.5# - 11.6#	7450'	390	

8 5/8

APPROVED
FOR STATE USE
EXPIRES 2-6-72

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 Douglas Thompson Title Assistant Secretary Date March 31, 1972

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT I DATE APR 6 1972

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

APR 5 1972

OIL CONSERVATION COMM.
HOBBS, N. M.