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RECEIVED
NEW MEXICO OIL CONSERVATION COMMISSION
 APPROVAL VALID
 FOR 90 DAYS UNLESS JUL 5 1967
 DRILLING COMMENCED,
 EXPIRES 10-12-67

Form C-101
 Revised 1-4-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. K-2757

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work Reentry Inside Casing		7. Unit Agreement Name	
b. Type of Well DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER Gas Test SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name New Mexico State 25-1	
2. Name of Operator GUY I. WARREN		9. Well No. 1	
3. Address of Operator Tarpon Management Company P. O. Drawer 2507, Corpus Christi, Texas 78403		10. Field and Pool, or Wildcat Wildcat	
4. Location of Well UNIT LETTER B LOCATED 990 FEET FROM THE North LINE AND 1980 FEET FROM THE East LINE OF SEC. 25 TWP. 32S RGE. 16W NMPM		12. County Hidalgo	
19. Proposed Depth 4400'		19A. Formation Epitaph	20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) GRD 4575'	21A. Kind & Status Plug Bond 5000 - 1 Well P & I. In process	21B. Drilling Contractor (W.O.) Pool Company	22. Approx. Date Work will start 7-10-67

23.

Present 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	48	431	450	Surface
12-1/4	10-3/4	32.75	1490	300	Surface
9-7/8	8-5/8	32	5346	800	980'

Plus 12% gel

Present Well Status: All above casing left in hole. Cement plugs 14,585' to 14,445'; 5493' to 5243'; 30' to top in 8-5/8".

Proposed: Drill out surface plug, wash down inside 8-5/8" casing to 4400'. Set bridge plug at 4300', test casing with 1500#. Perforate 4170' to 4240' Epitaph Anhydrite Formation, run 2-3/8" tubing and packer and acidize with 5,000 gals. acid and swab test.

This well, formerly the Humble Oil and Refining Co. New Mexico State (E-4847) "BA" #1, was drilled to a total depth of 14,585' by Humble and plugged 12-24-58.

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 Burlin E. Freeze Title Authorized Agent Date July 3, 1967

(This space for State Use)

APPROVED BY W. A. Gressett TITLE OIL AND GAS DIRECTOR DATE JUL 14 1967

CONDITIONS OF APPROVAL, IF ANY: