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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

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JUN 8 1973

30-005-60266

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.
L-3747

APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK

1a. Type of Work		ARTESIA, OFFICE	
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"/>	
2. Name of Operator			
L. R. FRENCH, JR.			
3. Address of Operator			
P. O. Box 4577 Odessa, Texas			
4. Location of Well			
UNIT LETTER J	LOCATED 2128	FEET FROM THE East LINE	
AND 2093'	FEET FROM THE South	LINE OF SEC. 19 TWP. 5-S RGE. 26-E NMPM	
21. Elevations (Show whether DF, RT, etc.)			
3758' Ground			
21A. Kind & Status Plug. Bond		21B. Drilling Contractor	
Statewide-Current		Ard Drilling Company	
19. Proposed Depth		19A. Formation	
6500		Granite	
20. Rotary or C.T.		Rotary	
22. Approx. Date Work will start		June 27, 1973	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-5/8"	48#/ft	40	5 cubic yds	Surface
12-1/4"	8-5/8"	34#/ft	1800	800 sx	Surface

Drill 17 $\frac{1}{2}$ " hole and set 13-3/8" casing. Cement with ready-mix. Drill 12-1/4" hole and set 1800' of 8-5/8" casing. Cement to surface. Drill 7-7/8" hole to total depth of 6550'. Run 4 $\frac{1}{2}$ " or 5 $\frac{1}{2}$ " casing using 300 sx.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 9-12-73

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 David L. Donaldson Title Production Superintendent Date 6-6-73

(This space for State Use)

APPROVED BY W. A. Gressett TITLE OIL AND GAS INSPECTOR DATE JUN 12 1973

CONDITIONS OF APPROVAL, IF ANY:

Adequate Blowout Preventer be used

Cement must be circulated to surface behind 8 7/8" casing