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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease
STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.
E 1821

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER Injection well SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Vandeventer State	
2. Name of Operator Ryder Scott Management Company		9. Well No. 2	
3. Address of Operator 922 - 8th Street, Wichita Falls, Texas 76301		10. Field and Pool, or Wildcat Artesia Pool	
4. Location of Well UNIT LETTER B LOCATED 1310 FEET FROM THE North LINE AND 1330 FEET FROM THE East LINE OF SEC. 20 TWP. 18S RGE. 28E NMPM		12. County Eddy	
19. Proposed Depth 2500'		19A. Formation Grayburg S. A.	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 3597 GL	
21A. Kind & Status Plug. Bond \$10,000 Blanket		21B. Drilling Contractor W E K Drlg. Co.	
22. Approx. Date Work will start on approval			

23.

### Active PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8-5/8"	20#	500'	Circulated	
7-7/8"	4-1/2"	9.5#	2500'	150 sx	1735'

Well to be drilled for dual injection. Four zones, Loco Hills, Metex, Premier and Lovington, will be perforated, 4 SPF, and treated separately w/acid w/packers. Loco Hills zone will be separated by 2-3/8" tbg. & packer and water will be injected into the other three zones, unseparated, down the annulus.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES 2-12-68

R-3341

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 James S. Halsey Title Agent Date Nov. 2, 1967

(This space for State Use)

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

CONDITIONS OF APPROVAL, IF ANY: