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30-015-20101

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. 647

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 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 Rotary State
2. Name of Operator Ryder Scott Management Company		9. Well No. 7
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 J LOCATED 2650 FEET FROM THE North LINE AND 2650 FEET FROM THE West 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.) 3589 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 zones will be separated by 2-3/8" tbq. and packer and water will be injected into the other three zones, unseparated, down the annulus.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

R-3341

EXPIRES 2-12-68

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 John S. Halser Title Agent Date Nov. 2, 1967

(This space for State Use)

APPROVED BY W. P. Gressett TITLE OIL AND GAS INSPECTOR DATE Nov 6 1967

CONDITIONS OF APPROVAL, IF ANY: