

## NEW MEXICO OIL CONSERVATION COMMISSION

30-015-21599

Form C-101  
Revised 1-1-65

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LAND OFFICE	
OPERATOR	1

## 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 type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>	
2. Name of Operator Husky Oil Company of Delaware ✓			
3. Address of Operator 600 So. Cherry St., Denver, Colorado 80222			
4. Location of Well UNIT LETTER <u>K</u> LOCATED <u>1980</u> FEET FROM THE <u>West</u> LINE AND <u>1980</u> FEET FROM THE <u>South</u> LINE OF SEC. <u>15</u> TWP. <u>23S</u> RGE. <u>27E</u> NMPM			
5A. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>			
5. State Oil & Gas Lease No.			
7. Unit Agreement Name			
8. Farm or Lease Name Forehand			
9. Well No. 1			
10. Field and Pool, or Wildcat Wildcat			
12. County Eddy			
19. Proposed Depth 12,300		19A. Formation Morrow	20. Rotary or C.T. Rotary
21. Elevations (Show whether DE, RT, etc.) 3127 ground	21A. Kind & Status Plug. Bond Statewide CE	21B. Drilling Contractor unknown	22. Approx. Date Work will start 7-31-75
23. 209216 Commercial Union of N.Y. PROPOSED CASING AND CEMENT PROGRAM			

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17½"	13-3/8"	48	± 400	425	surface
11"	8-5/8"	32	± 5,800	approx 1800	surface
7-7/8"	5-1/2"	17# + 20#	±12,300	500	9500

Drill a 17½" to ±400 set 13-3/8" CSG and cement to surface  
Nipple up Blowout Preventer and test  
Drill a 11" or 12¼" hole to ±5800' and run 8-5/8" CSG and cement to surface  
Nipple up BOPE and test casing and BOP  
Drill ahead to ±9000'. Mud up with brine water. Install pit level indicators, degasser, automatic choke, flo-sho meters. Mud logger  
Drill 7-7/8" hole to ±12,300'. Run FDC/CNL/GR and Simultaneous Dual Laterolog. Complete with 5½" casing, 2-7/8" tubing or plug according to New Mexico Oil Conservation Commission

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES 11-4-75

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 Donald N. Collins Title District Geologist Date July 28, 1975

(This space for State Use)

APPROVED BY W. A. Gressett TITLE SUPERVISOR, DISTRICT II DATE AUG 4 1975

CONDITIONS OF APPROVAL, IF ANY: