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FILL	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

5A. Indicate Type of Lease
STATE ☒ FEE ☐

5. State Oil & Gas Lease No.
LG-7978

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work
b. Type of Well
DRILL ☒ DEEPEN ☐ PLUG BACK ☐
OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

7. Unit Agreement Name

8. Form or Lease Name
U.S.-Superior-State

9. Well No.
1

c. Name of Operator
U. S. Operating, Inc.

d. Address of Operator
1205 W. Louisiana, Midland, Texas 79701

10. Field and Pool, or Wildcat

e. Location of Well
UNIT LETTER C LOCATED 660 FEET FROM THE North LINE

1980 FEET FROM THE West LINE OF SEC. 16 TWP. 24-S RGE. 34-E

17. County
Lea

15. Proposed Depth 15,300	19A. Formation Morrow	20. Rotary or C.G. Rotary
21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor Forster Rig 7	22. Approx. Date Work will start Sept. 14, 1980

1. Elevation (from whether D.F., K.I., etc.)
3557.6 Ground

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
20"	16"	75	600'	900	Surface
14-3/4"	10-3/4"	53	5,300'	2,000	Surface
9-1/2"	7-5/8"liner	39	12,700'	800	5,300'
6-1/2"	5"liner	18	15,300'	125	13,700'

- A. Will install 3000 psi preventers on 16" casing.
- B. Will install 5000 psi preventers on 10-3/4" with choke manifold.
- C. Will install 10,000 psi preventers on 7-5/8" liner with choke manifold.
Mud separator, pit volume and mud flow signal.
- D. 10,000 psi preventers will be maintained on 6-1/2" hole.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 12/3/80

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.

Signature: Adam Pralsnar, Jr. Title: Drilling Superintendent Date: 8-26-80
(This space for State Use)

PROVED BY: [Signature] TITLE: Geologist DATE: [Blank]
CONDITIONS OF APPROVAL, IF ANY: