

30-041-20653

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-101
Revised 10-1-78

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FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☐ FEDERAL ☒
5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
b. Type of Well
OIL WELL ☒ GAS WELL ☐ OTHER ☐
DRILL ☒ DEEPEN ☐ PLUG BACK ☐
SINGLE ZONE ☒ MULTIPLE ZONE ☐

7. Unit Agreement Name

2. Name of Operator
3. Address of Operator
4. Location of Well
UNIT LETTER **E** LOCATED **1980** FEET FROM THE **North** LINE
660 FEET FROM THE **West** LINE OF SEC. **8** TWP. **3-S** RGE. **34-E** NMPM

8. Form or Lease Name
9. Well No.

Enserch Exploration, Inc.

Ainsworth
1

1230 River Bend Drive - Suite 136 - Dallas, Texas 75247

10. Field and Pool, or Wildcat
Wildcat

11. Elevations (show whether OF, RI, etc.)
4196.7 GR
21A. Kind & Status Plug. Bond
American Insurance 5171534
21B. Drilling Contractor
Republic Drilling
22. Approx. Date Work will start
June 15, 1982

12. County
Roosevelt

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	48#	350'	460	Surface
12-1/4"	9-5/8"	36#	2000'	995	Surface
8-3/4"	5-1/2"	15#	7600'	850	6000

Drill to 7600' in search of oil. Will set 13-3/8" surface casing. A 13-3/8" x 3000 psi bradenhead and a 12" x 3000 psi BOP will be installed and tested before drilling the intermediate hole. After setting 9-5/8" casing, a 9-5/8" x 3000 psi bradenhead will be installed with a 12" x 3000 psi double hydraulic BOP and a 12" x 3000 psi Hydril. A 3000 psi choke manifold will be used from 2000 ft. to T.D.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 12/7/82
UNLESS DRILLING UNDERWAY

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 **C. H. Peoples** Title **Regional Drilling Manager** Date **May 28, 1982**

(This space for State Use)
ORIGINAL SIGNED BY

APPROVED BY **JERRY SEXTON** TITLE **Regional Drilling Manager** DATE **JUN 8 1982**

CONDITIONS OF APPROVAL, IF ANY: