

30-041-20783

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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DISTRIBUTION	
SANTA FE	
FILL	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

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

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work

DRILL ☒DEEPEN ☐PLUG BACK ☐

b. Type of Well

OIL WELL ☒GAS WELL ☐

OTHER

SINGLE ZONE ☐MULTIPLE ZONE ☐

c. Name of Operator

Enserch Exploration, Inc.

d. Address of Operator

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

e. Location of Well

UNIT LETTER K LOCATED 2310 FEET FROM THE South LINE

NO

1854

FEET FROM THE West LINE OF SEC. 31 TWP. 5S RGE. 33E NMPM

7. Unit Agreement Name

8. Form or Lease Name

Lambirth

9. Well No.

12

10. Field and Pool, or Wildcat

South Peterson

12. County

Roosevelt

19. Proposed Depth

7750'

19A. Formation

Penn.

20. Rotary or C.T.

Rotary

f. Elevations (Show whether DT, RL, etc.)

4410.7' GR.

21A. Kind & Status Plug. Bond

American Insurance
5171534

21B. Drilling Contractor

Unknown

22. Approx. Date Work will start

2-23-85

3.

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'	400	Surface
12-1/4"	9-5/8"	36#	2000'	1150	Surface
8-3/4"	5-1/2"	15.5#	7750	800	6000'

Drill to 7750 feet in search of oil. Set 350 feet of 13-3/8 inch surface pipe. Install a 13-3/8 inch, 3000 psi W. P. bradenhead and 3000 psi BOP equipment and drill to 2000 feet. Set 2000 feet of 9-5/8 inch casing and cement to surface. Install a 9-5/8 inch, 5000 psi bradenhead and 3000 psi BOP equipment. Test BOP equipment and casing and drill to total depth.

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

ABOVE SPACE DESCRIBE PROPOSED PROGRAM; IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION 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. B. Peeples Title Regional Drilling Manager Date February 4, 1985

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT 1 SUPERVISOR

PROVED BY _____ TITLE _____ DATE FEB - 7 1985

CONDITIONS OF APPROVAL, IF ANY: