

30-005-20981

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

5A. Indicate Type of Lease
STATE ☒ FEE ☐
5. State Oil & Gas Lease No.
LG4803

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

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

7. Unit Agreement Name
N/A

Name of Operator
Enserch Exploration, Inc.

8. Farm or Lease Name
State "14"

Address of Operator
1230 River Bend, Suite 136, Dallas, Texas 75247

9. Well No.
1

Location of Well
UNIT LETTER H LOCATED 1980 FEET FROM THE North LINE
660 FEET FROM THE East LINE OF SEC. 14 TWP. 12-S RGE. 31-E NMPM

10. Field and Pool, or Wildcat
Wildcat

12. County
Chaves

13. Proposed Depth 12,100'	19A. Formation Devonian	20. Rotary or C.T. Rotary
21A. Kind & Status Plug. Bond American Insurance 5171534	21B. Drilling Contractor To Be Decided	22. Approx. Date Work will start October 1, 1984

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'	375 sx	Circ. to Surface
12-1/4"	9-5/8"	36#	3600'	2000 sx	Circ. to Surface
8-3/4"	5-1/2"	17#	12,100'	1950 sx	7000'

Drill to 12,100 feet in search of oil and gas. Will install a 13-5/8 inch x 13-3/8 inch, 3000 psi bradenhead and 12 inch x 3000 psi BOP equipment on the surface casing. Will set a protective intermediate casing string at a depth of 3600 feet. The 13-3/8 inch bradenhead will be cut off and an 11 inch x 9-5/8 inch, 3000 psi bradenhead will be installed. A minimum of a double 11 inch, 3000 psi ram preventer will be installed along with an annular preventer on the 9-5/8 inch bradenhead. The ram preventer will be pressure tested to 3000 psi along with the surface equipment. The annular preventer will be tested to 1500 psi. This equipment will be used while drilling to total depth.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 3/18/85
UNLESS DRILLING UNDERWAY

OVER SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

By certify that the information above is true and complete to the best of my knowledge and belief.

C. H. Peoples Title Regional Drilling Manager Date September 10, 1984
(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

SEP 18 1984

DATE

SEP 17 1984
O.C.D.
HONOLULU OFFICE

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

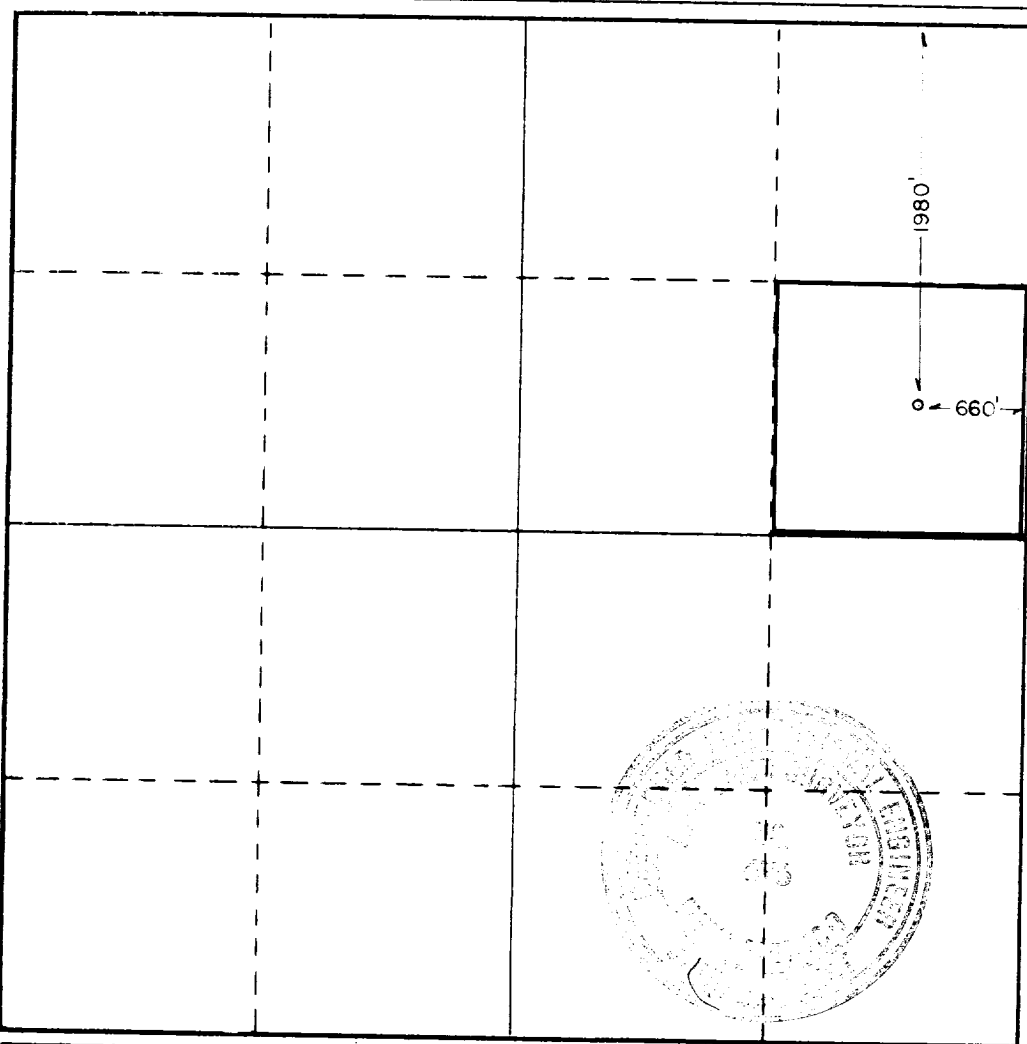
Operator ENSEARCH EXPLORATION, INC.			Lease STATE 14		Well No. 1
Unit Letter H	Section 14	Township 12 SOUTH	Range 31 EAST	County CHAVES	
Actual Footage Location of Well: 1980 feet from the NORTH line and 660 feet from the EAST line					
Ground Level Elev. 4433.9	Producing Formation Morrow	Pool Undesignated		Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

C. H. Peebles

Name
C. H. Peebles
Position
Regional Drilling Manager
Company
Enserch Exploration, Inc.

Date
September 10, 1984

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
AUGUST 7, 1984

Registered Professional Engineer and/or Land Surveyor

John W. West

Certificate No. JOHN W. WEST, 676
RONALD J. EIDSON, 3239

RECEIVED

SEP 17 1984

REC'D
HONORARY OFFICE