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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Lambirth	
2. Name of Operator Enserch Exploration, Inc.		9. Well No. 7	
3. Address of Operator 7701 N. Stemmons Frwy Suite 800 Dallas, Texas 75247		10. Field and Pool, or Wildcat South Peterson Fusselman	
4. Location of Well UNIT LETTER <u>P</u> LOCATED <u>660</u> FEET FROM THE <u>East</u> LINE <u>510</u> South LINE OF SEC. <u>30</u> TWP. <u>T5S</u> RGE. <u>33E</u> NMPM		12. County Roosevelt	
21. Elevations (Show whether DP, RT, etc.) 4376.5 Gr		22. Approx. Date Work will start April 1, 1979	
21A. Kind & Status Plug. Bond American Insurance 5171534		21B. Drilling Contractor Rial Drilling Co.	
19. Proposed Depth 8000		19A. Formation Pre-Cambrian Granite	
20. Rotary or C.T. Rotary			

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#	300	350	Surface
11	8-5/8	24#	2000	1150	Surface
7-7/8	4-1/2	11.6#	8000	800	6000'

Drill exploratory to 8000' in search of oil, will set 13-3/8", 48# casing to 300'. A 13-3/8" 3000# Braden Head and a 12" 3000# Hydrill BOP will be installed before drilling the 11" hole. After 8-5/8" casing is set an 8-5/8" 5000# Braden head will be installed. A 12" 5000# double hydraulic BOP and a 12" 3000 Hydril will be installed on the 8-5/8" braden head. A 3000# choke manifold will be used from 2000' to total depth.

APPROVED FOR SO. STATE OF NEW MEXICO
DRILLING COMMENCED,
EXPIRES June 28, 1979

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 Lesley Brasher Title Senior Drilling Supervisor Date March 26, 1979

(This space for State Use)

APPROVED BY John W. Stunyan TITLE Geologist DATE MAR 28 1979

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

MAR 27 1979

OIL CONSERVATION BOARD
BOEING CO.

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAN

All distances must be from the corner or undersea of the Section.

Enserch Exploration, Inc.

Lambirth

7

P

30

5 South

33 East

Roosevelt

510

South

600

East

4376.5

Pre-Cambrian Granite

South Peterson Fusselman

80

- Outline the acreage dedicated to the subject well by identifying the boundaries and corners.
- If more than one lease is dedicated to the well, outline each and identify the ownership, interest and acreage.
- 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 who have actually been consolidated by communitization, unitization, force pooling, or otherwise set out a non-standard unit communitizing such interests. Has been approved by the Commission.

No allowable will be assigned to the well until all interests have been consolidated by communitization, unitization, force pooling, or otherwise set out a non-standard unit communitizing such interests. Has been approved by the Commission.

STATE OF NEW MEXICO

I, _____, hereby certify that the above is a true and correct copy of the original as filed with me, and that the same is a true and correct copy of the best of my knowledge and belief.

Perry Brasher

Senior Drilling Supervisor

Enserch Exploration, Inc

March 26, 1979

I, _____, hereby certify that the well location shown on this plan is correct to the best of my knowledge and belief, and that the same is a true and correct copy of the best of my knowledge and belief.

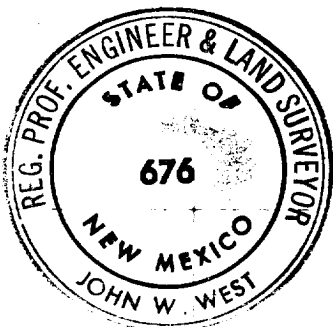
March 23, 1979

John W. West

John W. West

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Registered Professional Engineer



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MAR 8 7 1979

OL CONVENTION CENTER
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