

Submit to Appropriate  
District Office  
State Lease - 6 copies  
Fee Lease - 5 copies

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-101  
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

API NO. (assigned by OCD on New Wells)

30-02530930

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

E-1638

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:

DRILL ☒

RE-ENTER ☐

DEEPEN ☐

PLUG BACK ☐

b. Type of Well:

OIL  
WELL ☒

GAS  
WELL ☐

OTHER ☐

SINGLE  
ZONE ☒

MULTIPLE  
ZONE ☐

7. Lease Name or Unit Agreement Name

Fina State

2. Name of Operator

Xeric Oil & Gas Company

3. Address of Operator

P.O. Box 51311, Midland, TX 79710

8. Well No.

1

9. Pool name or Wildcat

Pearl Queen

4. Well Location

Unit Letter L : 1650 Feet From The South Line and 330 Feet From The West Line

Section 31

Township

19-S

Range

35-E

NMPM

Lea

County

10. Proposed Depth

5000'

11. Formation

Queen

12. Rotary or C.T.

Rotary

13. Elevations (Show whether DF, RT, GR, etc.)

GL - 3707

14. Kind & Status Plug. Bond

blanket - good

15. Drilling Contractor

Sitton

16. Approx. Date Work will start

June 25, 1990

17. PROPOSED CASING AND CEMENT PROGRAM

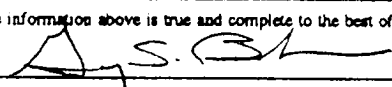
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4	8 5/8	24 lb.	1800	1250	Circ.
7 7/8	5 1/2	15.5 lb.	5000	250	3665

Proposal: - Drill to 5000' with rotary.  
- Set 1800 of used 8 5/8" surface casing (24lb) with enough sacks to circulate.  
- set 5000' of used 5 1/2" casing (15.5lb) with 250 sacks - est. TOC is 3665'.

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.

SIGNATURE



TITLE

Operations Manager

DATE

6-19-90

TYPE OR PRINT NAME

Gary S. Barker

TELEPHONE NO.

915-683-31

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY

DISTRICT I SUPERVISOR

TITLE

DATE

JUN 21 1990

CONDITIONS OF APPROVAL, IF ANY.

Permit Expires 6 Months From Approval  
Date Unless Drilling Underway.

RECEIVED

JUN 20 1990

CCC  
HUMAN RIGHTS

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

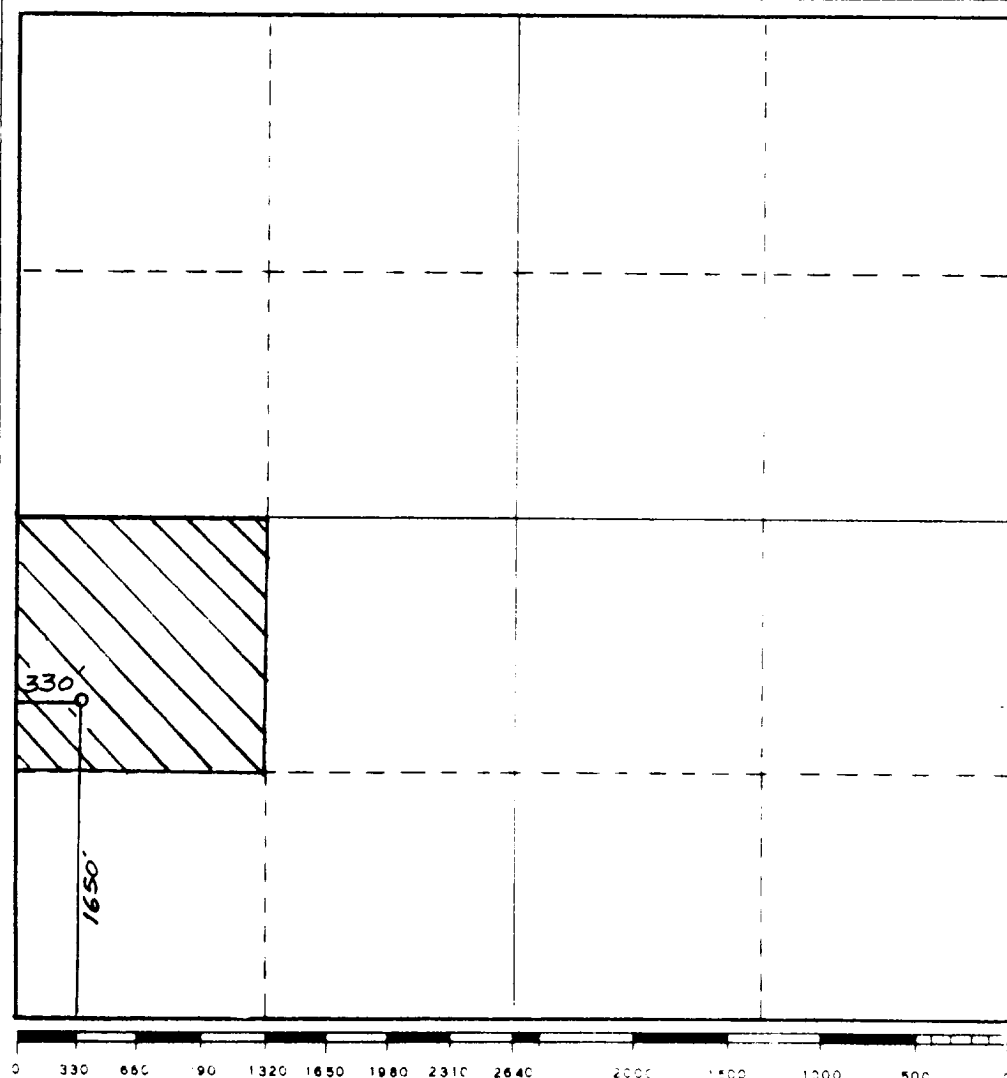
Operator <b>XERIE OIL &amp; GAS COMPANY</b>			Lease <b>FINA STATE</b>		Well No. <b>1</b>
Unit Letter <b>L</b>	Section <b>31</b>	Township <b>19 South</b>	Range <b>35 East</b>	County <b>Lea County, N.M.</b>	
Actual Footage Location of Well: <b>330</b> feet from the <b>West</b> line and <b>1650</b> feet from the <b>South</b> line					
Ground Level Elev. <b>3707.</b>	Producing Formation		Pool		Dedicated Acreage  Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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.) \_\_\_\_\_

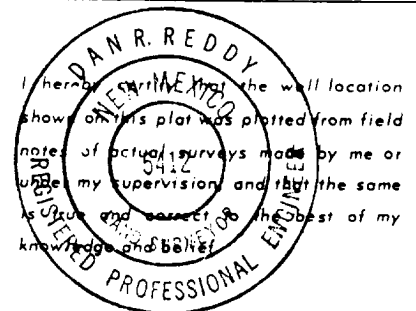
No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



**CERTIFICATION**

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

Name *Randall Coops*  
Position Partner - Randall Coops  
Company Xerie Oil & Gas Co.  
Date 6-15-90



Date Surveyed  
**June 12, 1990**  
Registered Professional Engineer  
and/or Land Surveyor

*Dan R. Reddy*  
Certificate No. **5412**  
NM PE&LS NO. 5412

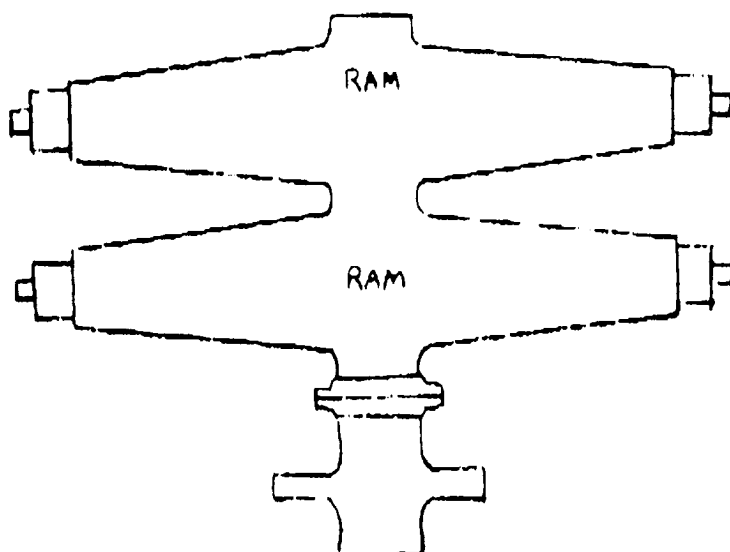
REC-8-10-90

ELF

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JUN 20 1990

OCS  
FEDERAL OFFICE



06-01-8 8221

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JUN 20 1990

ODD  
FIELD OFFICE