

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

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

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

RECEIVED

APR 23 1993

API NO. (assigned by OCD on New Wells)

30 015 27095

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

L-6442

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:

Additional Perfs

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

Poker Lake 32 State

8. Well No.

3

9. Pool name or Wildcat

West Sand Dunes (Cherry Canyon)

4. Well Location

Unit Letter H : 1980 Feet From The north Line and 660 Feet From The east Line

Section 32 Township 23S Range 31E NMPM Eddy County

10. Proposed Depth

8050'

11. Formation

Cherry Canyon

12. Rotary or C.T.

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

3371' GR

14. Kind & Status Plug. Bond

Blanket-Active

15. Drilling Contractor

16. Approx. Date Work will start

17.

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#	732	600	Circulated
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7-7/8	5-1/2	17# & 15.5#	8049	840	2790' per

temp survey

Test Cherry Canyon sand interval 6272' - 6318' and dually complete with Lower Brushy Canyon sands.

Acreage is dedicated.

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

*Betty Gildon*

TITLE Regulatory Analyst

DATE 4/20/93

TYPE OR PRINT NAME

Betty Gildon

915/686-3714

TELEPHONE NO.

(This space for State Use)

APPROVED BY

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**WELL LOCATION AND ACREAGE DEDICATION PLAT**

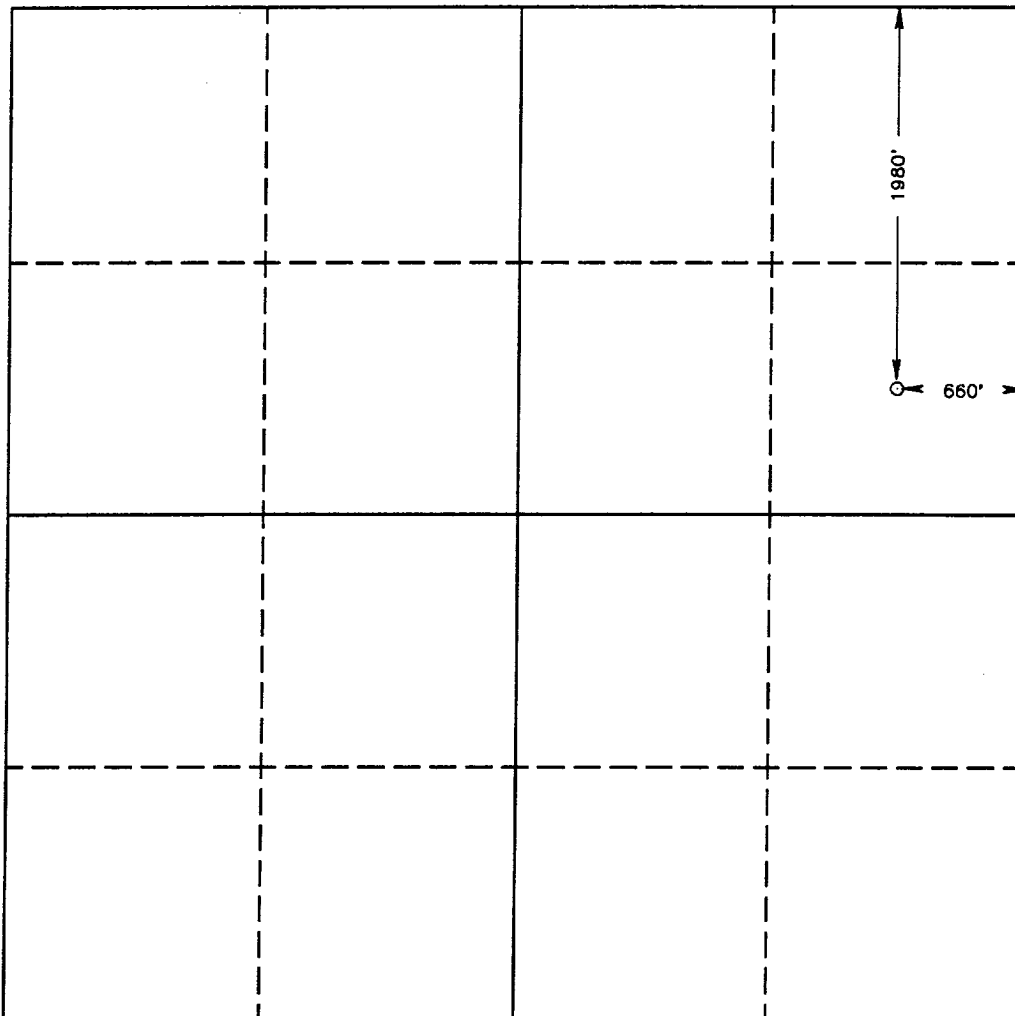
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Operator ENRON OIL & GAS COMPANY			Lease POKER LAKE 32 State		Well No. 3
Unit Letter H	Section 32	Township 23 SOUTH	Range 31 EAST NMPM	County EDDY	
Actual Footage Location of Well: 1980 feet from the NORTH line and 660 feet from the EAST line					
Ground Level Elev. 3371.0'	Producing Formation Cherry Canyon		Pool West Sand Dunes		Dedicated Acreage: 40 Acres

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0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

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Signature

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Printed Name

Betty Gildon

Position

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Enron Oil & Gas Company

Date

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JULY 2, 1992

Signature & Seal of  
Professional Surveyor

*Ronald J. Eiden*  
REGISTERED LAND SURVEYOR  
No. 1239  
Certificate No. JOHN W. WEST 676  
RONALD J. EIDEN 3239  
BARRY L. JONES 7977

92-11-0936

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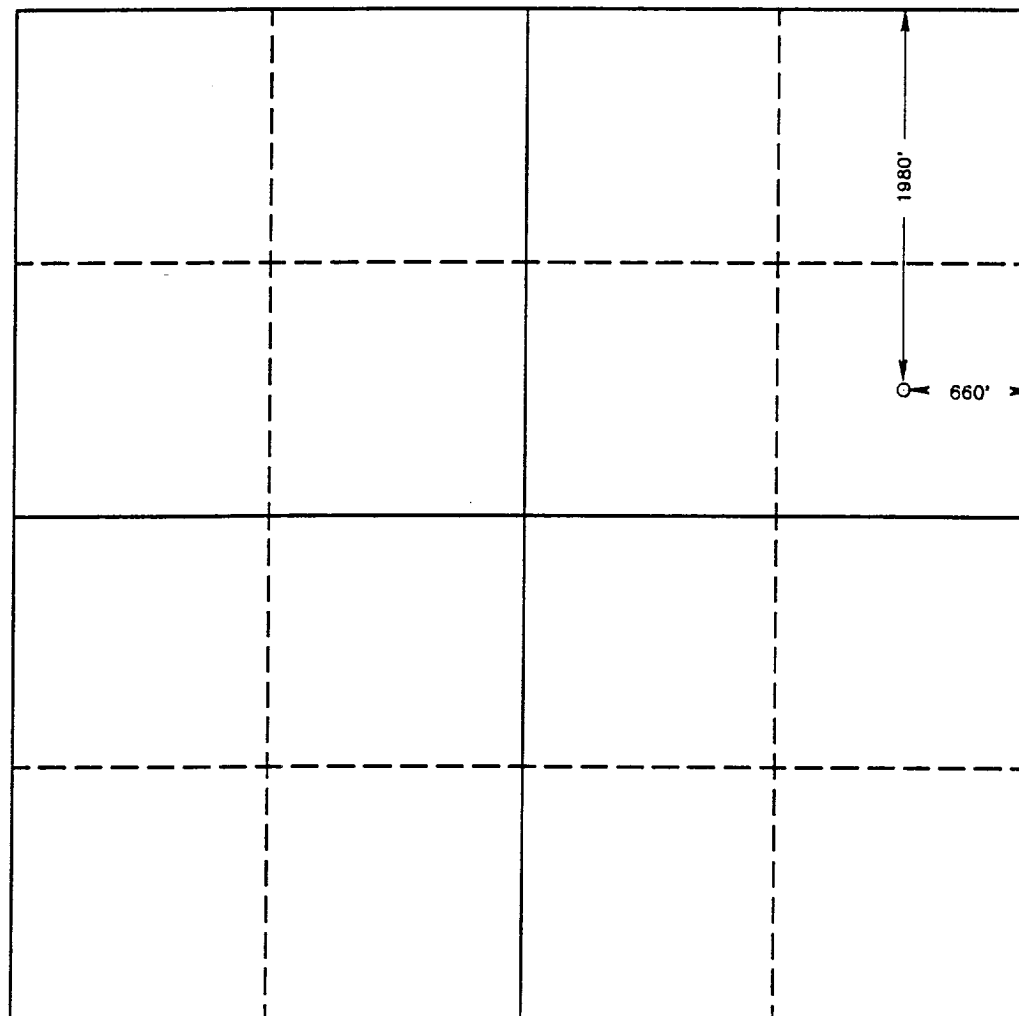
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Signature & Seal of  
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Professional Surveyor Seal: No. 1229, RONALD L. JONES, 7977

92-11-0936

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**WELL LOCATION AND ACREAGE DEDICATION PLAT**

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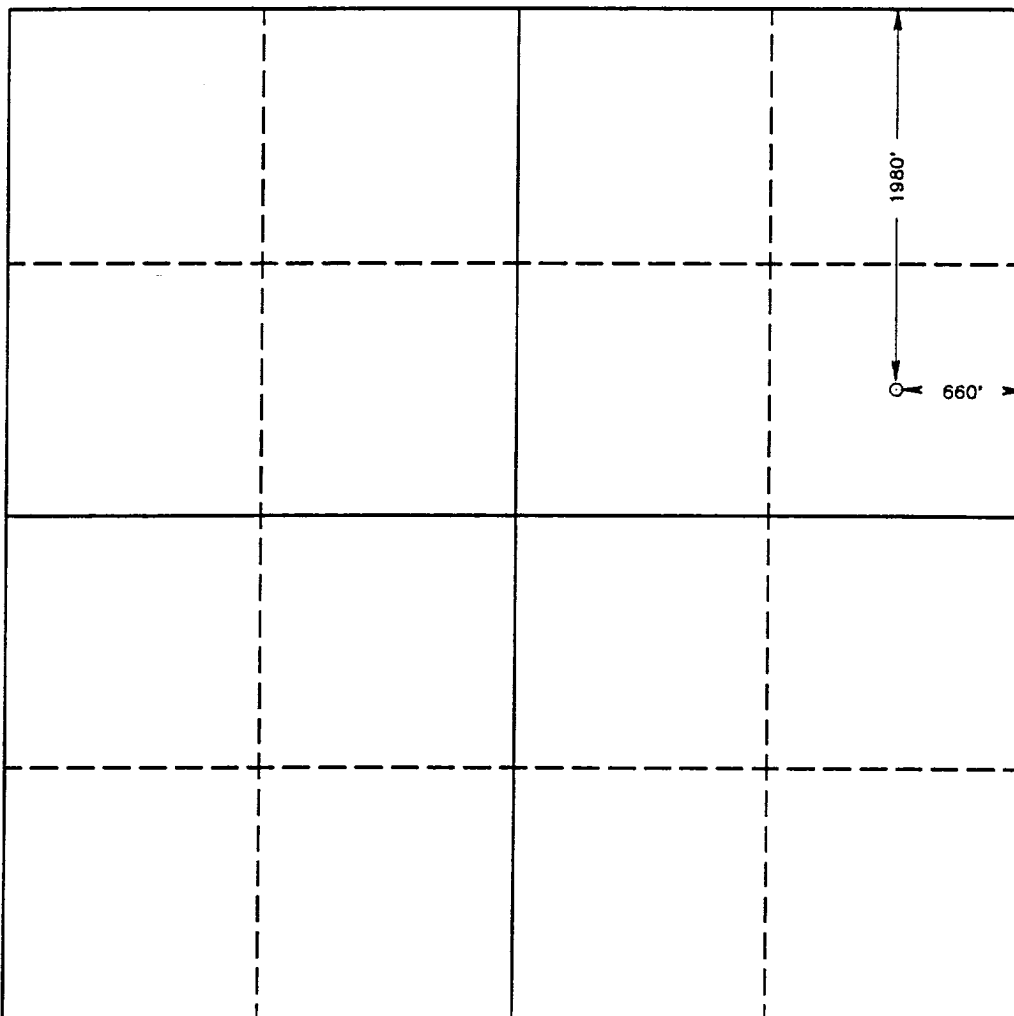
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2. Name of Operator

Enron Oil & Gas Company

8. Well No.

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3. Address of Operator

P. O. Box 2267, Midland, Texas 79702

9. Pool name or Wildcat

West Sand Dunes (Cherry Canyc

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SIGNATURE Betty Gildon TITLE Regulatory Analyst

DATE 4/20/93

TYPE OR PRINT NAME Betty Gildon

TELEPHONE NO. 915/686-3714

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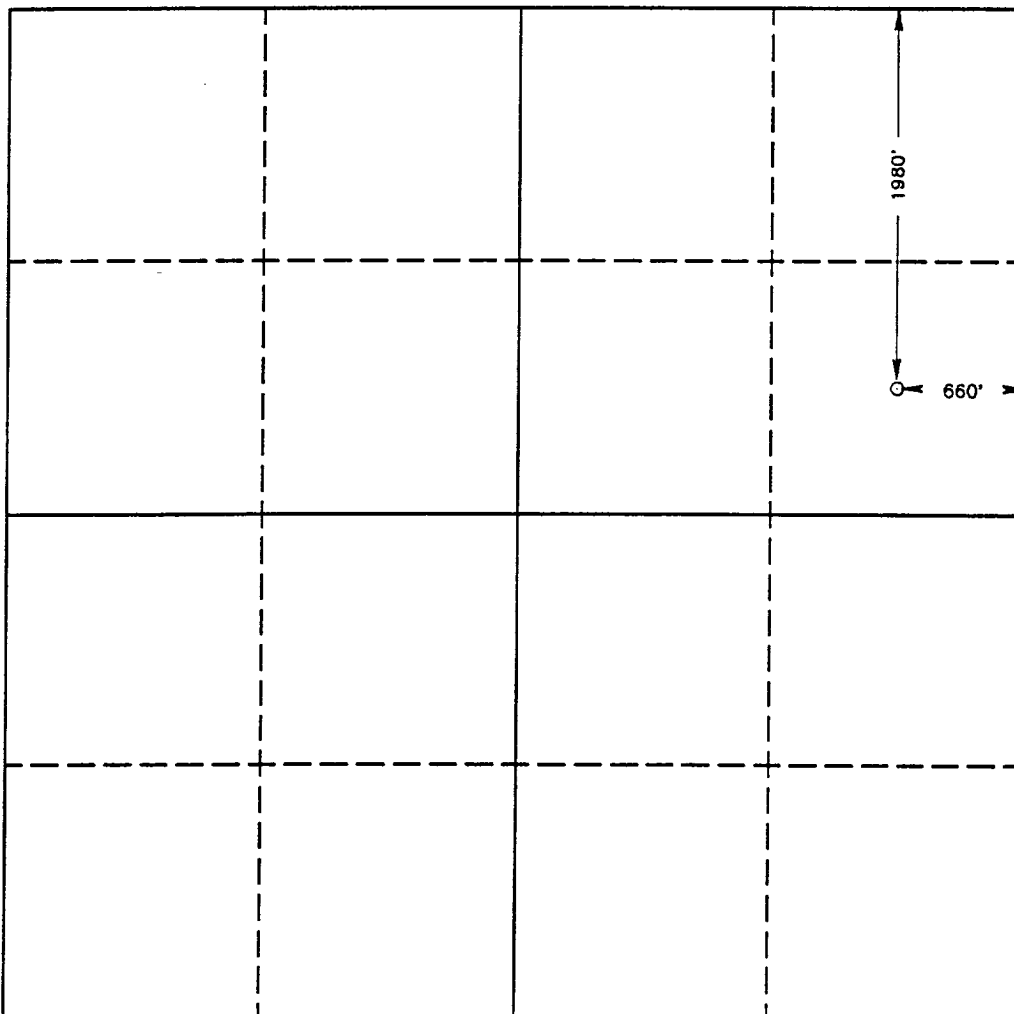
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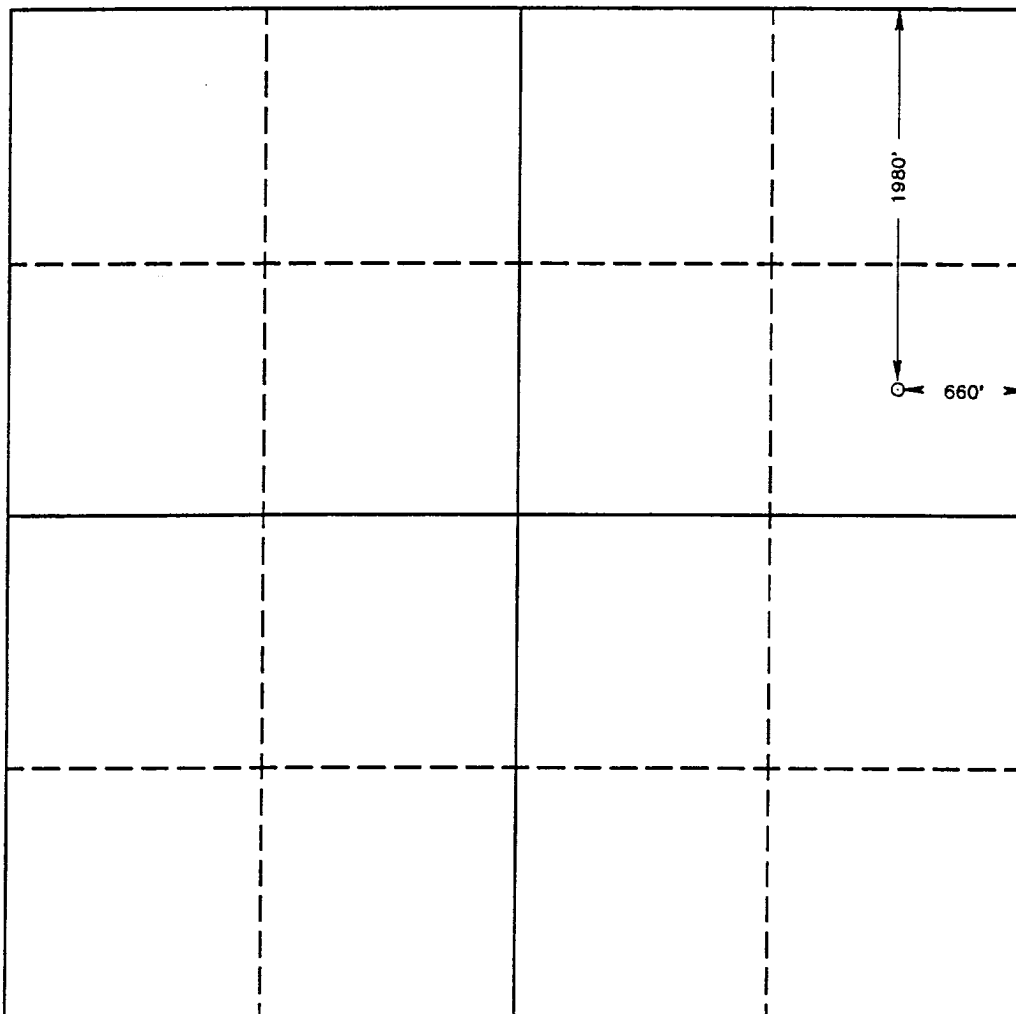
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No allowable will be assigned to the well unit all interests have been consolidated (by communitization, unitization, forced-pooling, otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.



0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

**OPERATOR CERTIFICATION**

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

Signature

Betty Gildon

Printed Name

Betty Gildon

Position

Regulatory Analyst

Company

Enron Oil & Gas Company

Date

4/20/93

**SURVEYOR CERTIFICATION**

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

JULY 2, 1992

Signature & Seal of  
Professional Surveyor

REGISTERED LAND SURVEYOR  
No. 1229  
Certificate No. JIMEN-WA WEST 878  
RONALD J. GILSON 3239  
DAVE L. JONES 7977

92-11-0936

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

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

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

API NO. (assigned by OCD on New Wells)

30 015 27095

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

L-6442

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:

Additional Perfs

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

Poker Lake 32 State

2. Name of Operator

Enron Oil & Gas Company

8. Well No.

3

3. Address of Operator

P. O. Box 2267, Midland, Texas 79702

9. Pool name or Wildcat

West Sand Dunes (Cherry Canyo

4. Well Location

Unit Letter H : 1980 Feet From The north Line and 660 Feet From The east Line

Section 32 Township 23S Range 31E NMPM Eddy County

10. Proposed Depth

8050'

11. Formation

Cherry Canyon

12. Rotary or C.T.

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

3371' GR

14. Kind & Status Plug. Bond

Blanket-Active

15. Drilling Contractor

16. Approx. Date Work will start

17.

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#	732	600	Circulated
11	8-5/8	32#	4155	375	Circulated
7-7/8	5-1/2	17# & 15.5#	8049	840	2790' per

temp survey

Test Cherry Canyon sand interval 6272' - 6318' and dually complete with Lower Brushy Canyon sands.

Acreage is dedicated.

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 Betty Gildon TITLE Regulatory Analyst

DATE 4/20/93

TYPE OR PRINT NAME Betty Gildon

915/686-3714  
TELEPHONE NO.

(This space for State Use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

OIL CONSERVATION DIVISION

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WELL LOCATION AND ACREAGE DEDICATION PLAT

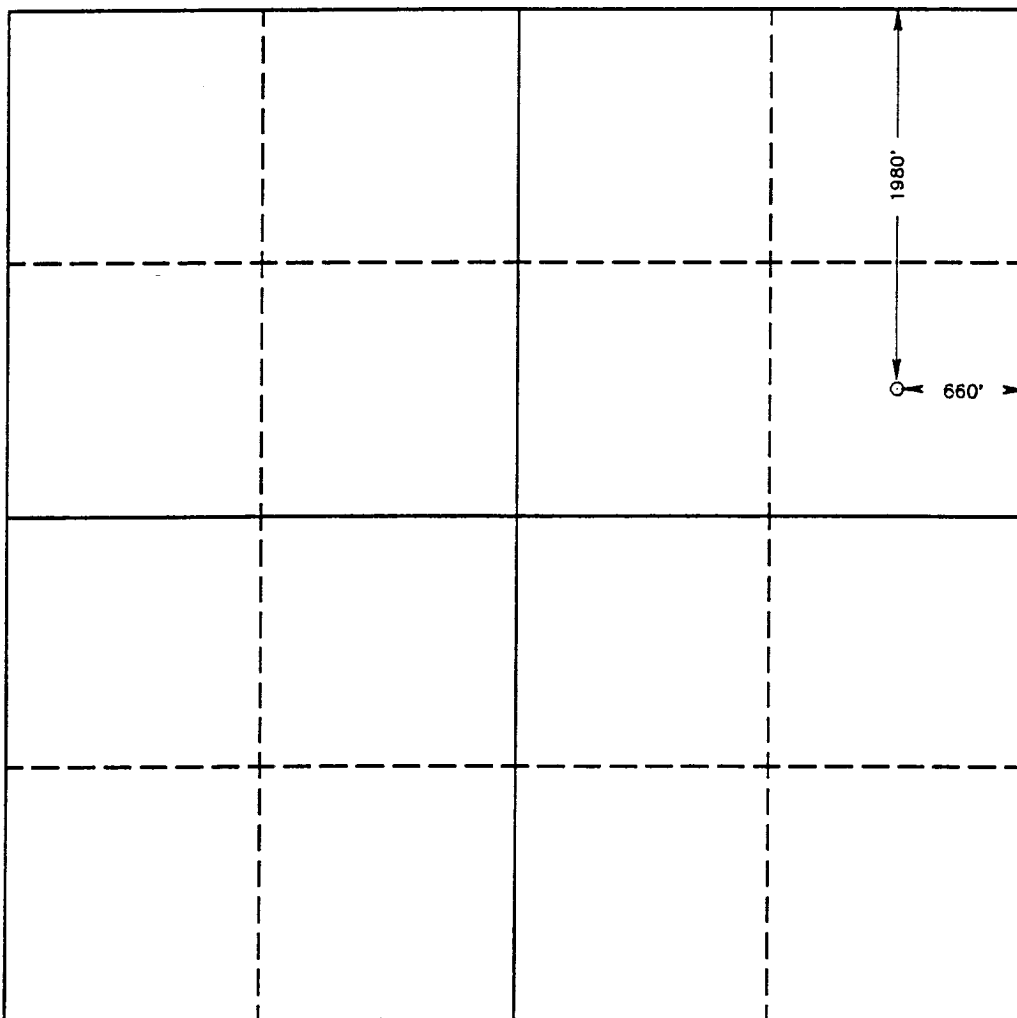
All Distances must be from the outer boundaries of the section

Operator ENRON OIL & GAS COMPANY			Lease POKER LAKE 32 State		Well No. 3
Unit Letter H	Section 32	Township 23 SOUTH	Range 31 EAST NMPM	County EDDY	
Actual Footage Location of Well: 1980 feet from the NORTH line and 660 feet from the EAST line					
Ground Level Elev. 3371.0'	Producing Formation Cherry Canyon		Pool West Sand Dunes	Dedicated Acreage: 40 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 interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?  
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Signature  
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Printed Name  
Betty Gildon  
Position  
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Company  
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*Ronald J. Eiden*  
No. 1229  
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RECEIVED

APR 23 1993

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DATE 4/20/93

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915/686-3714

TELEPHONE NO.

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DATE

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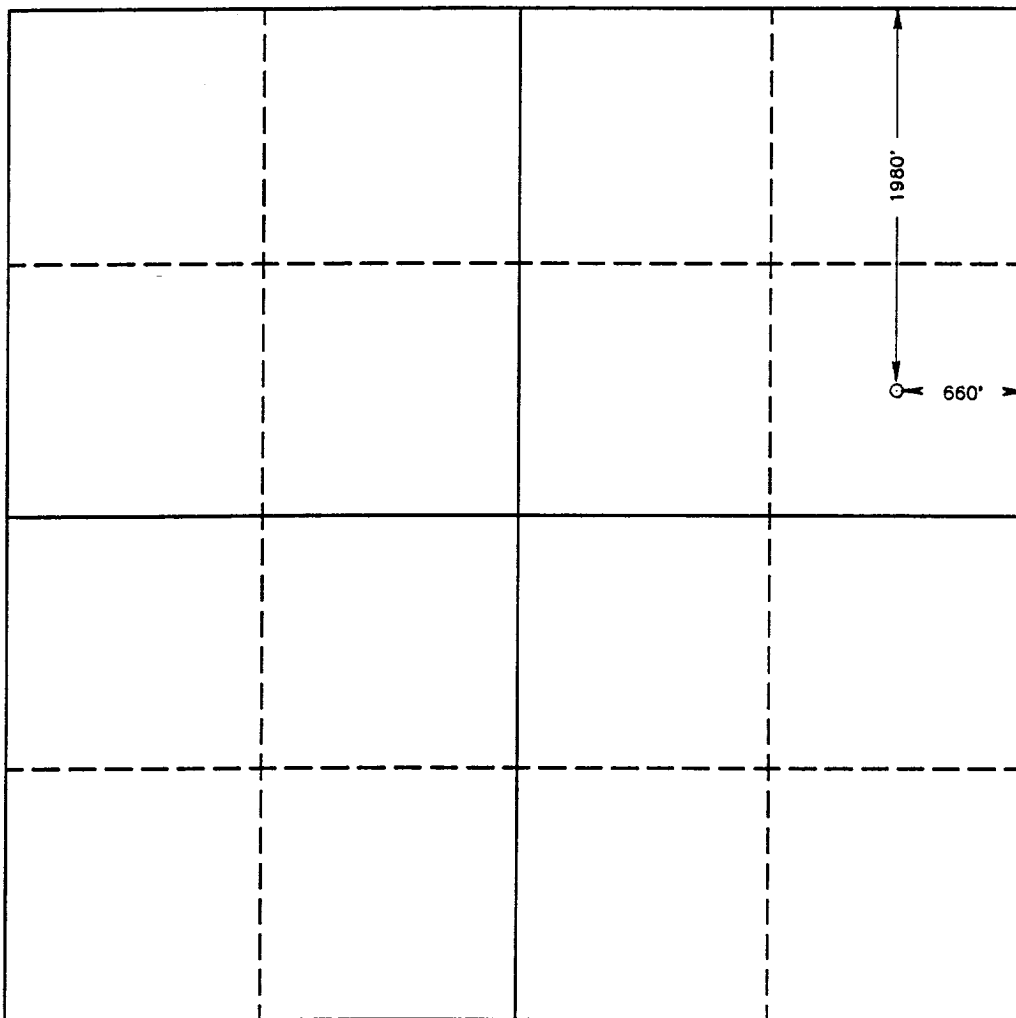
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