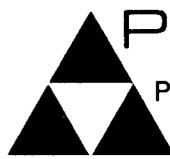


I-29-19S-35E

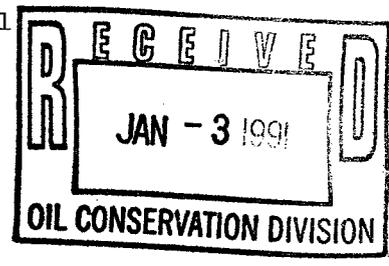


# PYRAMID ENERGY, INC.

Pacific Plaza • 14100 San Pedro, Suite 700

San Antonio, Texas 78232 • (512) 490-5000 • FAX: (512) 494-0406

January 2, 1991



Michael E. Stogner  
NMOCD  
P.O. Box 2088  
Sant Fe, New Mexico 87504-2088

Re: Unorthodox Location  
West Pearl Queen Units #182, #202  
T19S, R35E  
Lea County, New Mexico



Dear Mr. Stogner:

This letter shall serve as our request to have the following unorthodox locations approved by our office..

- 2563' FSL 90' FEL, Sec. 29, Unit I, T19S, R35E
- 1310' FEL 1330' FNL, Sec. 32, Unit B, T19S, R35E

On the attached plat, you will note our location lies within the unit boundaries of the West Pearl Queen Unit. We offset ourselves on this location. We are requesting approval of this location because it will allow us to establish a more efficient waterflood pattern within the unit.

Should you have any question, please call.

Sincerely,  
*Scott Graef*  
Scott Graef  
Production Engineer

attachments

cc: NMOCD - Hobbs

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)

5. Indicate Type of Lease  
 STATE  FEE

6. State Oil & Gas Lease No.  
 E-7418

**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  
 West Pearl Queen Unit

2. Name of Operator  
 Pyramid Energy, Inc.

8. Well No.  
 #182

3. Address of Operator  
 14100 San Pedro, Ste. 700 San Antonio, Texas 78232

9. Pool name or Wildcat  
 Pearl Queen

4. Well Location  
 Unit Letter I : 2563 Feet From The South Line and 90 Feet From The East Line  
 Section 29 Township 19S Range 35E NMPM Lea County

10. Proposed Depth 5200'  
 11. Formation Queen  
 12. Rotary or C.T. Rotary

13. Elevations (Show whether DF, RT, GR, etc.) 3737  
 14. Kind & Status Plug. Bond Surety Bond-Current  
 15. Drilling Contractor Peterson  
 16. Approx. Date Work will start 01-20-91

**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#	400'	250 sx.	surface
7 7/8"	5 1/2"	15.50# & 17#	5000'	1000 sx.	surface

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 Scott Graef TITLE Production Engineer DATE 01-02-91

TYPE OR PRINT NAME Scott Graef TELEPHONE NO. (512) 490-500

(This space for State Use)

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

CONDITIONS OF APPROVAL, IF ANY:

**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.

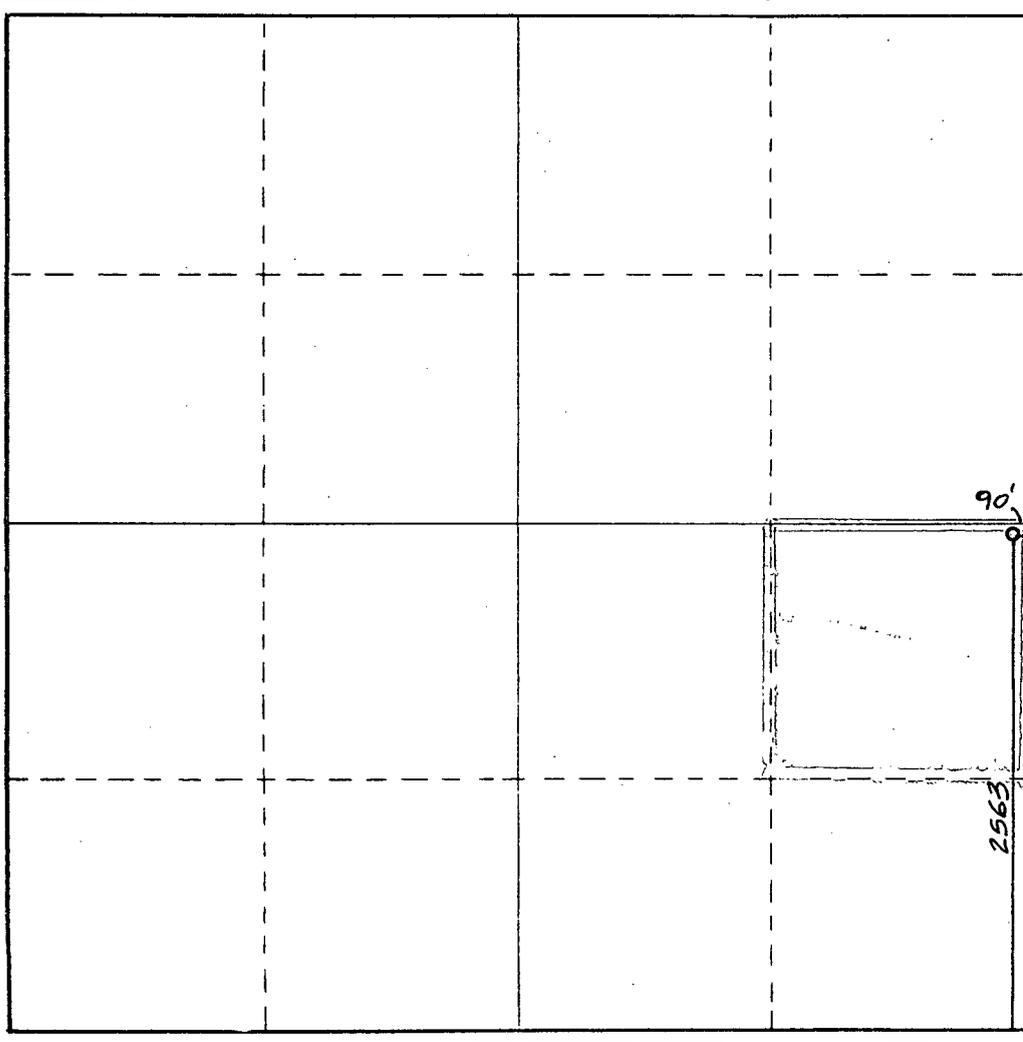
Operator <b>PYRAMID ENERGY INC.</b>			Lease <b>West Pearl Queen Unit</b>		Well No. <b>182</b>
Unit Letter <b>I</b>	Section <b>29</b>	Township <b>19 South</b>	Range <b>35 East</b>	County <b>Lea County, N.M.</b>	
Actual Footage Location of Well: <b>2563</b> feet from the <b>South</b> line and <b>90</b> feet from the <b>East</b> line					
Ground Level Elev. <b>3737.</b>	Producing Formation <b>Queen</b>		Pool <b>Pearl Queen</b>	Dedicated Acreage: <b>40</b> 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 Unitization

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.



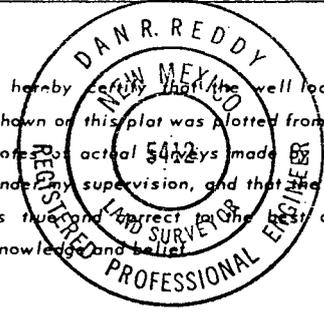
**CERTIFICATION**

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

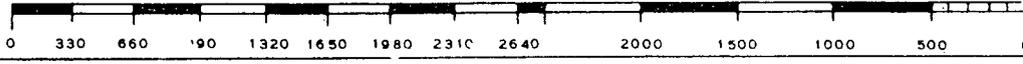
**Scott Graef**

Name <i>Scott Graef</i>
Position <b>Production Engineer</b>
Company <b>Pyramid Energy, Inc.</b>
Date <b>01-02-91</b>

*I hereby certify that the well location shown on this plat was plotted from field notes or 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 <b>December 29, 1990</b>
Registered Professional Engineer and/or Land Surveyor <i>Dan R. Reddy</i>
Certificate No. <b>NM PE&amp;PS NO. 5412</b>



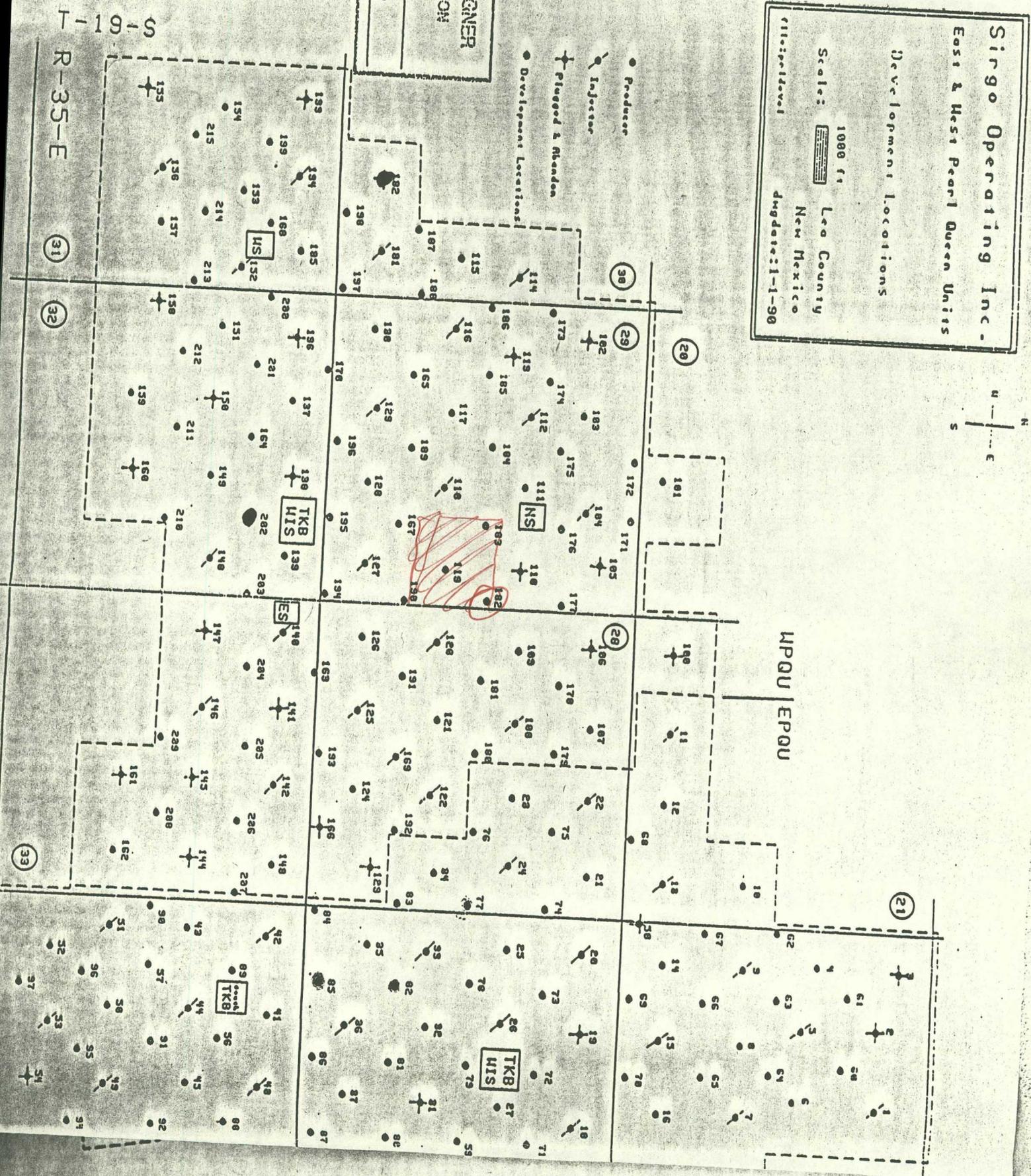
Singo Operating Inc.  
East & West Pearl Queen Units

Development Locations

Scale: 1000 ft  
Leo County  
New Mexico  
Date: 1-1-90



BEFORE EXAMINER STOEGNER  
OIL CONSERVATION DIVISION  
EXHIBIT NO. 1  
SE NO. 9920-9921



S-101  
R-35-E

(31)

(32)

(20)

(30)

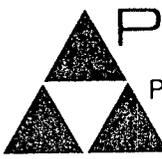
(29)

(28)

(21)

(33)

MPQU EPQU



# PYRAMID ENERGY, INC.

Pacific Plaza • 14100 San Pedro, Suite 700

San Antonio, Texas 78232 • (512) 490-5000 • FAX: (512) 494-0406

January 2, 1991

*Received*  
*1/3/91*

Michael E. Stogner  
NMOCD  
P.O. Box 2088  
Sant Fe, New Mexico 87504-2088

Re: Unorthodox Loation  
West Pearl Queen Units #182, #202  
T19S, R35E  
Lea County, New Mexico

Dear Mr. Stogner:

This letter shall serve as our request to have the following unorthodox locations approved by our office.

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- 1310' FEL 1330' FNL, Sec. 32, Unit B, T19S, R35E

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Should you have any question, please call.

Sincerely,  
*Scott Graef*  
Scott Graef  
Production Engineer

attachments

cc: NMOCD - Hobbs

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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  
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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)

5. Indicate Type of Lease  
STATE  FEE

6. State Oil & Gas Lease No.  
E-5886

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  
West Pearl Queen Unit

2. Name of Operator  
Pyramid Energy, Inc.

8. Well No.  
#202

3. Address of Operator  
14100 San Pedro. Ste. 700 San Antonio, Texas 78232

9. Pool name or Wildcat  
Pearl Queen

4. Well Location  
Unit Letter B : 1310 Feet From The East Line and 1330 Feet From The North Line  
Section 32 Township 19S Range 35E NMPM Lea County

10. Proposed Depth 5200'  
11. Formation Queen  
12. Rotary or C.T. Rotary

13. Elevations (Show whether DF, RT, GR, etc.) 3728  
14. Kind & Status Plug. Bond Surety Bond-Current  
15. Drilling Contractor Peterson  
16. Approx. Date Work will start 01-29-91

17. PROPOSED CASING AND CEMENT PROGRAM

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SIGNATURE Scott Graef TITLE Production Engineer DATE 01-02-91

TYPE OR PRINT NAME Scott Graef TELEPHONE NO. (512) 490-5000

(This space for State Use)

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

CONDITIONS OF APPROVAL, IF ANY:

**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.

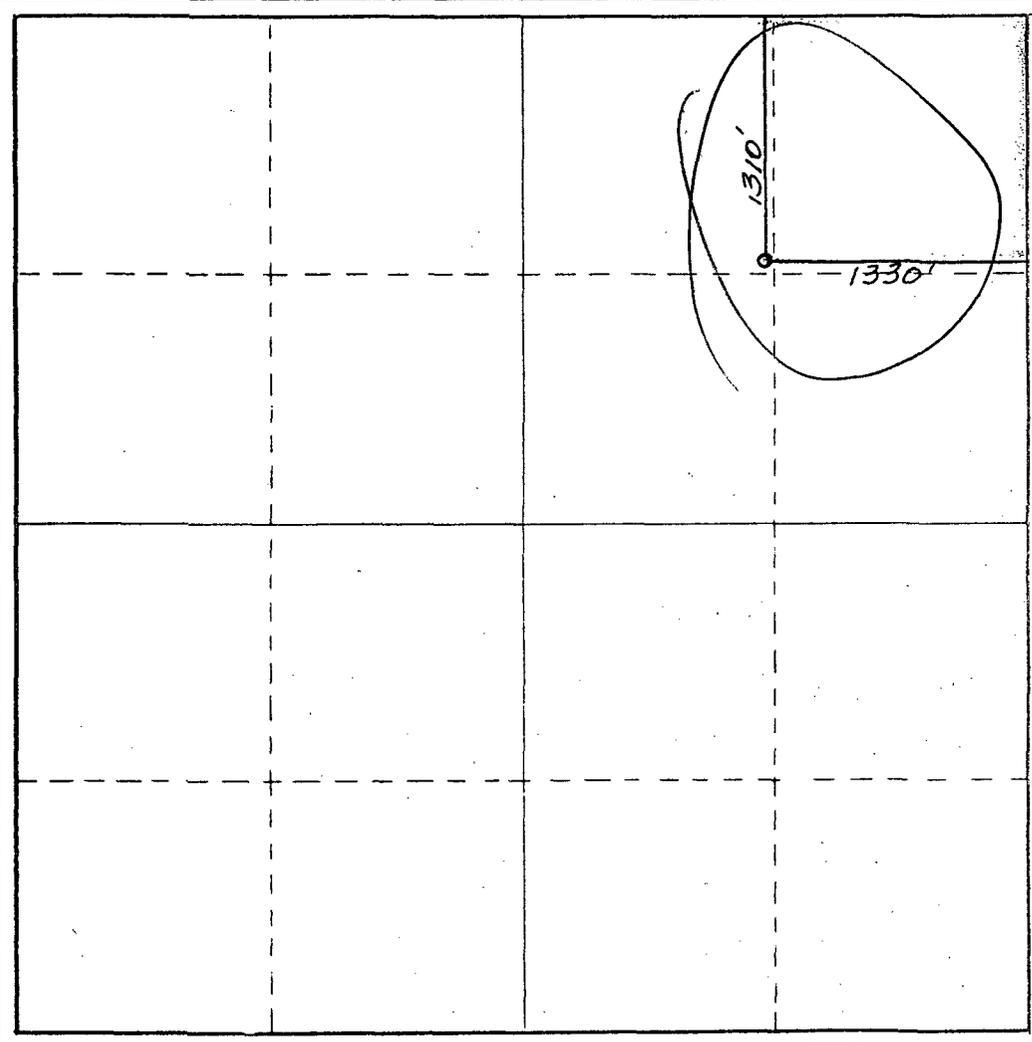
Operator <b>PYRAMID ENERGY INC.</b>		Lease <b>West Pearl Queen Unit</b>		Well No. <b>202</b>
Unit Letter <b>B</b>	Section <b>32</b>	Township <b>19 South</b>	Range <b>35 East</b>	County <b>Lea County, N.M.</b>
Actual Footage Location of Well: <b>1310</b> feet from the <b>East</b> line and <b>1330</b> feet from the <b>North</b> line				
Ground Level Elev <b>3728.</b>	Producing Formation <b>Queen</b>	Pool <b>1310</b> <b>Pearl Queen</b>	Dedicated Acreage: <b>40</b> Acres	

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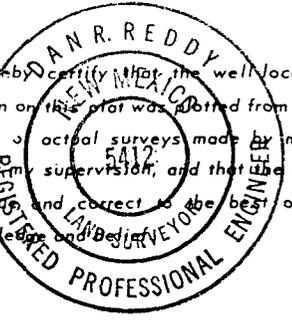


**CERTIFICATION**

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

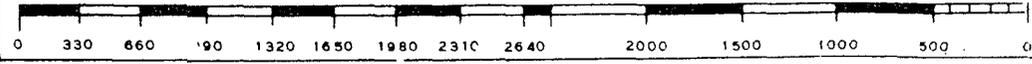
Name **Scott Graef**  
 Position **Production Engineer**  
 Company **Pyramid Energy, Inc.**  
 Date **01/02/91**

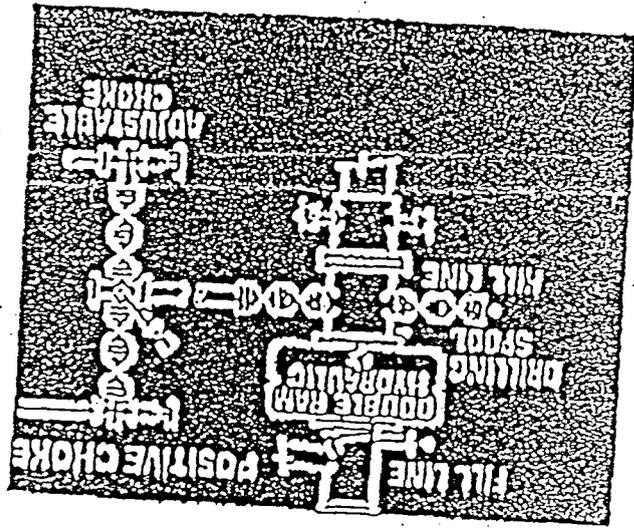
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Date Surveyed  
**December 29, 1990**  
 Registered Professional Engineer  
and/or Land Surveyor

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





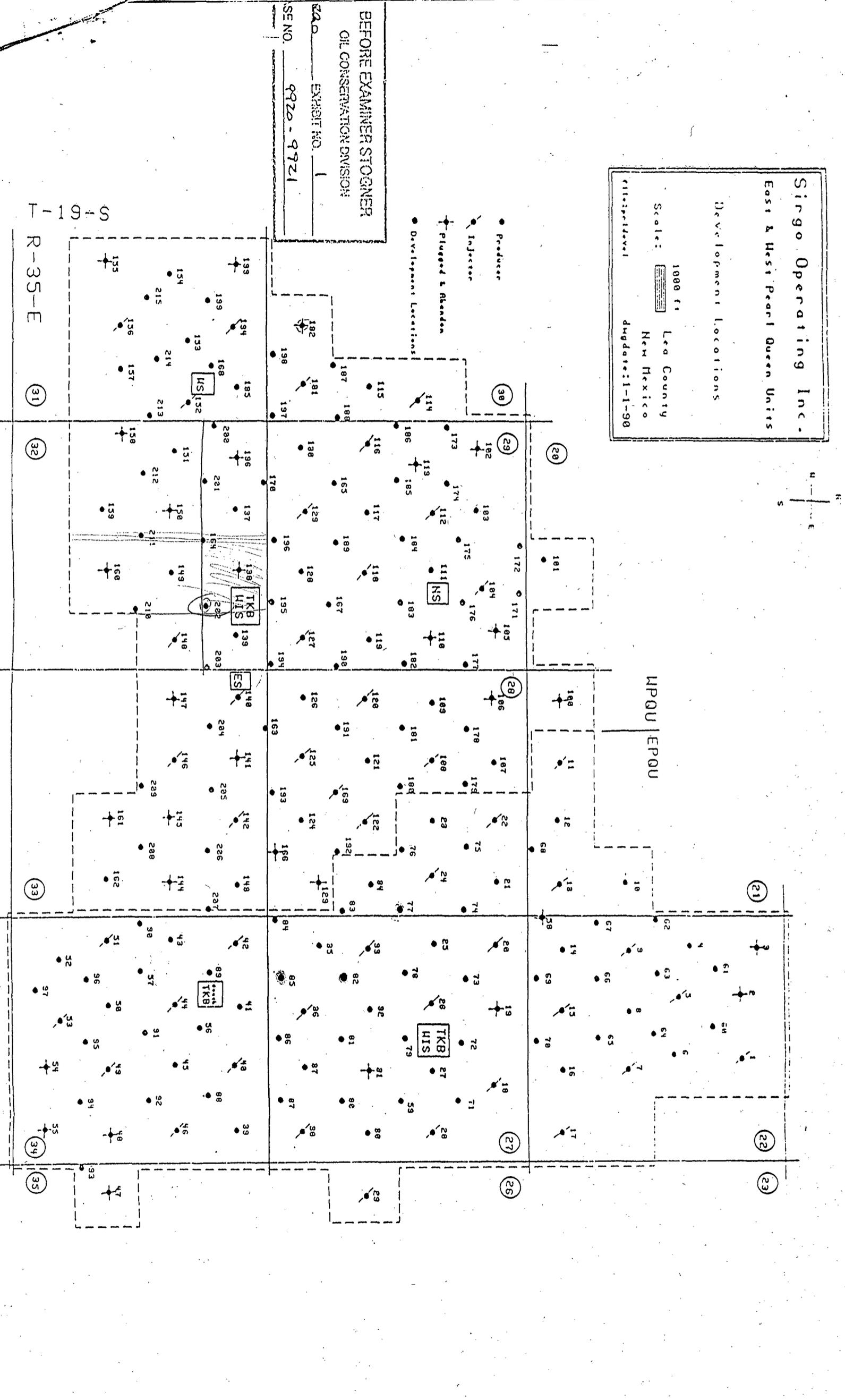
BOP

**Singo Operating Inc.**  
 East & West Pearl Queen Units  
 Development Locations

Scale: 1000 ft  
 Leo County  
 New Mexico  
 Date: 1-1-90



BEFORE EXAMINER SIGNER  
 OIL CONSERVATION DIVISION  
 EXPD. NO. 1  
 SE NO. 9920 - 9921



S-1-61-1  
 R-35-E

(31) (32) (33) (34) (35)

(20) (21) (22) (23)

(29) (28) (27) (26)