

NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

Form C-101  
Revised (12/1/55)

NOTICE OF INTENTION TO DRILL

Notice must be given to the District Office of the Oil Conservation Commission and approval obtained before drilling or recompletion begins. If changes in the proposed plan are considered advisable, a copy of this notice showing such changes will be returned to the sender. Submit this notice in **QUINTUPPLICATE**. One copy will be returned following approval. See additional instructions in Rules and Regulations of the Commission. If State Land submit 6 Copies Attach Form C- 128 in triplicate to first 3 copies of form C-101

Roswell, New Mexico

(Place)

December 7, 1959

(Date)

OIL CONSERVATION COMMISSION  
SANTA FE, NEW MEXICO

Gentlemen:

You are hereby notified that it is our intention to commence the **Drilling** of a well to be known as

Shell Oil Company

(Company or Operator)

State PD

(Lease)

Well No. 4, in E (Unit) The well is

located 1980 feet from the north line and 660 feet from the

west line of Section 34, T. 19S, R. 35E, NMPM.

(GIVE LOCATION FROM SECTION LINE) Pearl-Queen Pool, Lea County

R-35-E

D	C	B	A
E	F	G	H
L	K	J	I
M	N	O	P

If State Land the Oil and Gas Lease is No. E-5840

If patented land the owner is -

Address -

We propose to drill well with drilling equipment as follows: Rotary Tools

The status of plugging bond is Blanket

Drilling Contractor undetermined

We intend to complete this well in the Queen formation at an approximate depth of 5050 feet.

**Section 34**

**CASING PROGRAM**

We propose to use the following strings of Casing and to cement them as indicated:

Size of Hole	Size of Casing	Weight per Foot	New or Second Hand	Depth	Sacks Cement
<u>11"</u>	<u>8 5/8"</u>	<u>32#</u>	<u>new</u>	<u>100</u>	<u>90</u>
<u>8 5/8"</u>	<u>5 1/2"</u>	<u>15.5#</u>	<u>new</u>	<u>5050</u>	<u>200</u>

If changes in the above plans become advisable we will notify you immediately.

ADDITIONAL INFORMATION (If recompletion give full details of proposed plan of work.)

Sincerely yours,

Shell Oil Company

(Company or Operator)

By R. A. Lowery Original Signed By R. A. LOWERY

Position District Exploitation Engineer

Send Communications regarding well to

Name Shell Oil Company

Address Box 845, Roswell, New Mexico

OIL CONSERVATION COMMISSION

By [Signature]

NEW MEXICO OIL CONSERVATION COMMISSION  
Well Location and Acreage Dedication Plat

Section A.

Date December 7, 1959

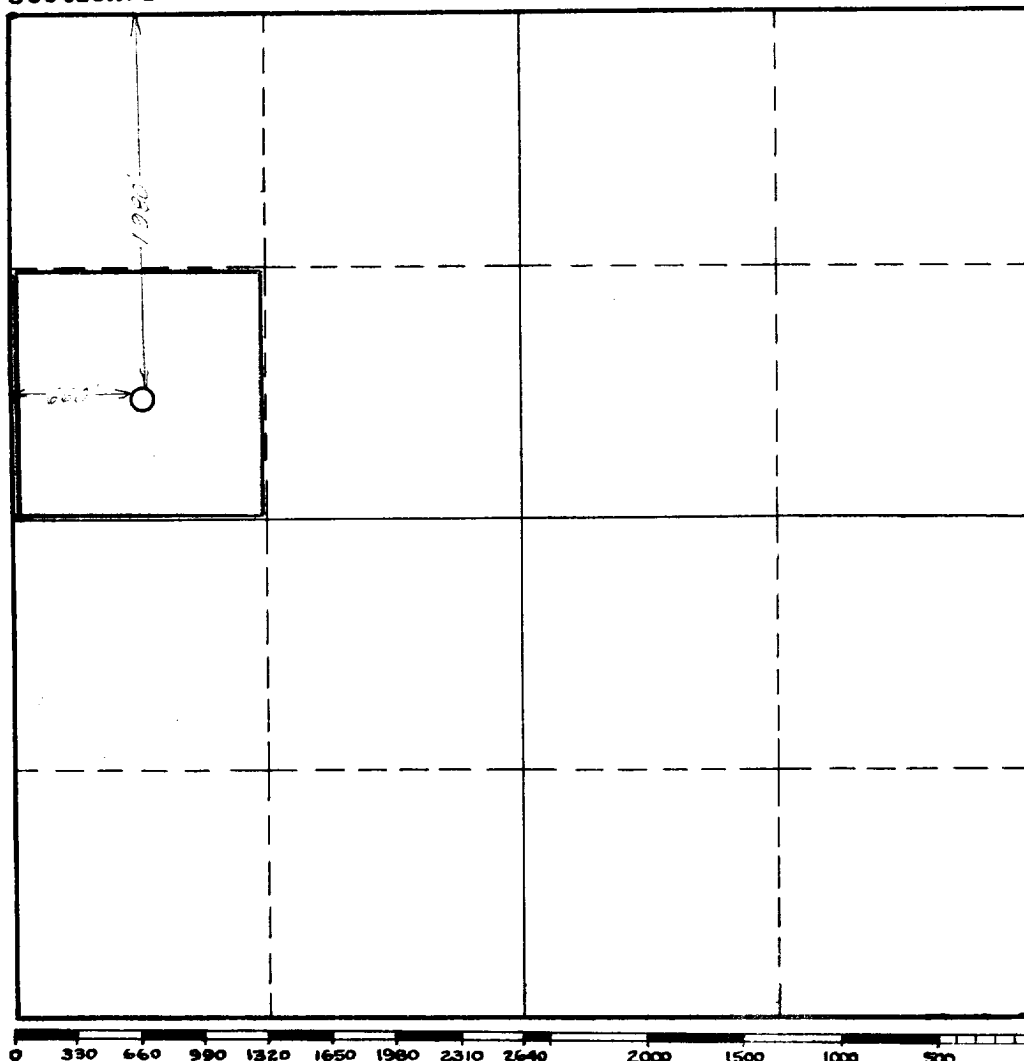
Operator Shell Oil Company Lease State PD DEC 0 AM 10 15  
Well No. 4 Unit Letter E Section 34 Township 19S Range 35E NMPM  
Located 1980 Feet From north Line, 660 Feet From west Line  
County Lea G. L. Elevation not available Dedicated Acreage 40 Acres  
Name of Producing Formation Queen Pool Pearl-Queen

1. Is the Operator the only owner\* in the dedicated acreage outlined on the plat below?  
Yes X No \_\_\_\_\_.
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes \_\_\_\_\_ No \_\_\_\_\_. If answer is "yes," Type of Consolidation \_\_\_\_\_
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner

Land Description

Section B



This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

Shell Oil Company  
(Operator)

Original Signed By  
R. A. Lowery R. A. LOWERY  
(Representative)

Box 845, Roswell, New Mexico  
Address

This is to certify that the well location shown on the plat in Section B 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 Feb 17, 1959

A. B. Bannan  
Registered Professional  
Engineer and/or Land Surveyor.

Certificate No. 3068

(See instructions for completing this form on the reverse side)

INSTRUCTIONS FOR COMPLETION:

1. Operator shall furnish and certify to the information called for in Section A.
2. Operator shall outline the dedicated acreage for both oil and gas wells on the plat in Section B.
3. A registered professional engineer or land surveyor registered in the State of New Mexico or approved by the Commission shall show on the plat the location of the well and certify this information in the space provided.
4. All distances shown on the plat must be from the outer boundaries of Section.
5. If additional space is needed for listing owners and their respective interests as required in question 3, Section A, please use space below

\* "Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (65-3-29 (e) NMSA 1953 Comp.)