

UNITED STATES  
DEPARTMENT OF THE INTERIOR

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GEOLOGICAL SURVEY

1962 APR 24 AM 9:43

Get Bureau No. 42-R358.4.  
Approved.

Land Office Las Cruces  
Lease No. M-058677  
Unit Federal

R

APR 17 1962

## SUNDRY NOTICES AND REPORTS ON WELLS

GEOLOGICAL  
SURVEY  
NEW MEXICO

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING
NOTICE OF INTENTION TO TEST WATER SHUT-OFF		SUBSEQUENT REPORT OF ALTERING CASING
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR
NOTICE OF INTENTION TO SHOOT OR ACIDIZE		SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

April 16, 1962

Date-Federal

Well No. 2 is located 1300 ft. from [N] line and 1000 ft. from [W] line of sec. 22

33/4 N 1/4, Sec. 22  
(1/4 Sec. and Sec. No.)

8  
(Twp.)

36S  
(Range)

1MP1  
(Meridian)

South Prairie-Penn.  
(Field)

Roosevelt County  
(County or Sub-division)

New Mexico  
(State or Territory)

The elevation of the derrick floor above sea level is 4120 ft. estimated

### DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

We propose to drill Shell Date-Federal Well No. 2 as a 7750-foot Pennsylvanian  
Test w/Rotary Tools as follows:

Drill 13 3/4 hole to 380' and cement 32.75#, 10 3/4' casing w/300 sx. Circ. cement.

Drill 9 5/8 hole to 4120' and cement 26.4# & 24#, 7 5/8' casing w/500 sx.

Circulate cement.

Drill 6 3/4 hole to 7750' and cement 9.5# & 11/6#, 4 1/2' casing w/250 sx.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Shell Oil Company

Address Box 1853

Roswell, New Mexico

Original Signed By

By R. A. Lowery R. A. LOWERY

Title District Exploitation Engineer

NUMBER OF COPIES RECEIVED	
DATE	
FILE	
U.S. GEOLOGICAL SURVEY	
TRANSPORTED	OIL
PRODUCTION OFFICE	SAF
OPERATION	

**NEW MEXICO OIL CONSERVATION COMMISSION**  
**WELL LOCATION AND ACREAGE DEDICATION PLAT**  
 SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE  
 HOBBS OFFICE OCC

FORM C-128  
 Revised 5/1/57

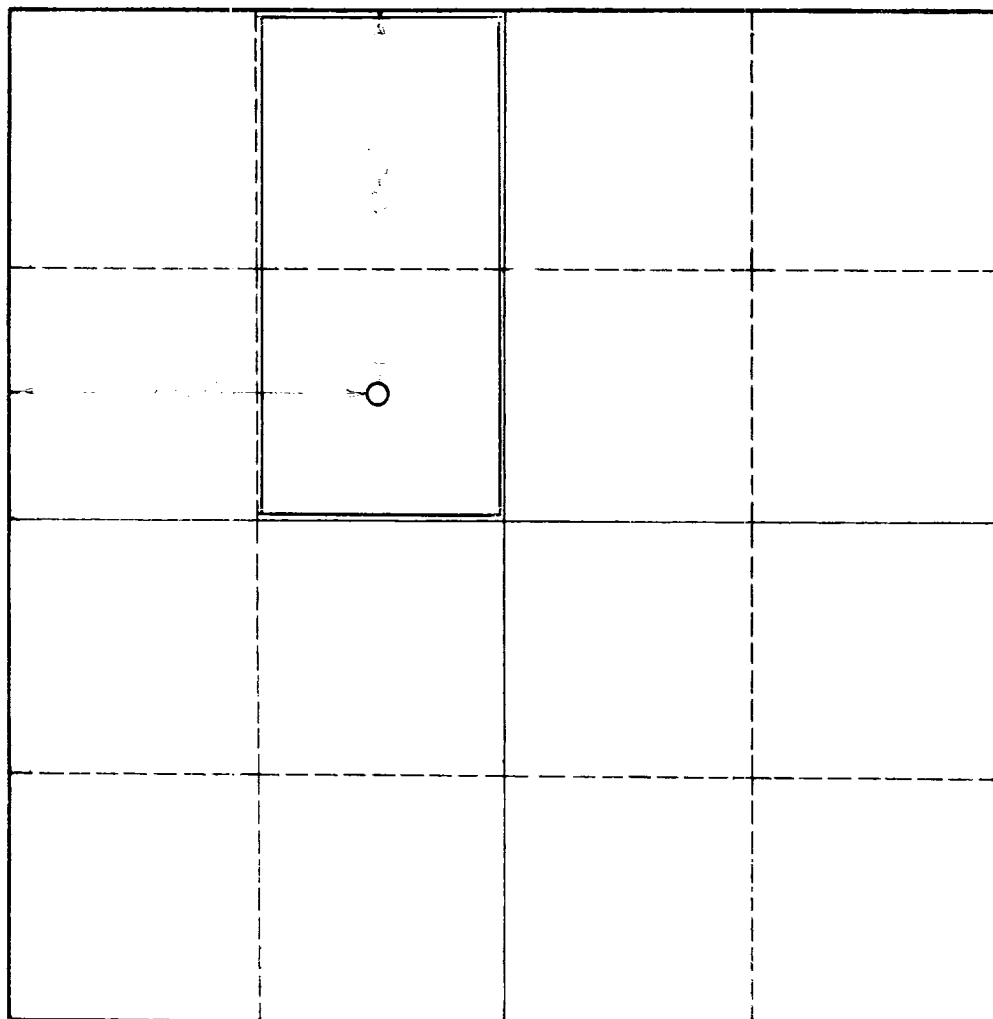
**SECTION A**

Operator <b>Shell Oil Company</b>		Lease <b>1962 APR 24 AM 9:43</b> Date <b>Federal</b>		Well No. <b>2</b>
Unit Letter <b>F</b>	Section <b>22</b>	Township <b>9S</b>	Range <b>36E</b>	County <b>Roosevelt</b>
Actual Footage Location of Well: <b>1980</b> feet from the <b>north</b> line and <b>1900</b> feet from the <b>west</b> line				
Ground Level Elev. <b>not available</b>	Producing Formation <b>Pennsylvanian</b>	Pool <b>South Prairie-Penn.</b>	Dedicated Acreage: <b>80</b> Acres	

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES ☒ NO \_\_\_\_ . ("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 1935 Comp.)
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**



**CERTIFICATION**

I hereby certify that the information in SECTION A above is true and complete to the best of my knowledge and belief.

Name	Original Signed By
<b>R. A. Lowery</b>	<b>R. A. LOWERY</b>
Position	
<b>District Exploitation Engineer</b>	
Company	
<b>Shell Oil Company</b>	
Date	
	<b>APR 16 1962</b>

I hereby 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	<b>4-12-62</b>
Registered Professional Engineer and/or Land Surveyor	<b>John C. [Signature]</b>
Certificate No.	<b>676</b>

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

## INSTRUCTIONS FOR COMPLETION OF FORM C-128

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 the Section.
5. If additional space is needed for listing owners and their respective interests as required in question 3 of Section A, please use space below.