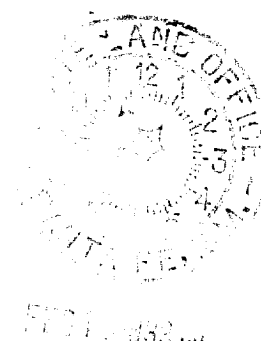


**NEW MEXICO STATE LAND OFFICE  
SANTA FE, NEW MEXICO**



**DEPARTMENT OF THE STATE GEOLOGIST  
NEW MEXICO SCHOOL OF MINES  
SOCORRO, NEW MEXICO**

**REQUEST FOR PERMISSION TO CONNECT WITH PIPE LINE**

This request should be made in triplicate. Permission of the Commissioner of Public Lands should be obtained before connecting.

Tulsa, Okla. ~~Nov. 1934~~ Feb. 8th 1935. 19

Mr. J. D. Hunter

State Geologist Oil & Gas Inspector

Socorro, N. Mex. Box 522 Carlsbad, N. Mex.

Dear Sir:

Permission is requested to connect W. D. Grimes

Wells No. 2 / in NW/4 of Sec. 28

T. 18 S, R. 38 E, N. M. P. M., Hobbs

Field, Lea County, with the pipe line of the

Shell Petroleum Corp.

Name of Pipe Line Company

Logs of the above wells were filed with the State Geologist Oct 1930 Dec. 8th 1932 19

All other requirements have been complied with.

Yours truly,

**DUPLICATE**

Permission is hereby granted to make pipe line connections requested above.

REPOLLO OIL COMPANY

Owner or Operator

By *W. H. Ham*

Position Chief Clerk

Address Box 521 Tulsa, Okla.

Approved Feb 13 1933

*G. H. Wells*

Commissioner of Public Lands.

Date 19

State Geologist

1/11/82  
Convent School Log

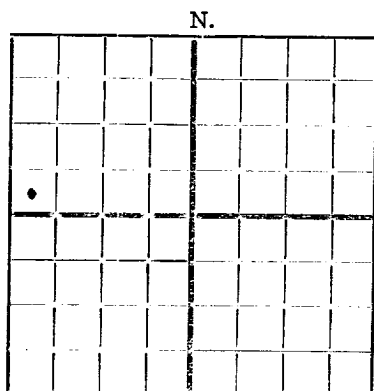
NE MEXICO STATE LAND OF  
SANTA FE, NEW MEXICO

DEPARTMENT OF THE STATE GEOLOGIST  
NEW MEXICO SCHOOL OF MINES  
SOCORRO, NEW MEXICO

NOTICE OF INTENTION TO DRILL NEW WELL

Notice must be given to the State Geologist or to the proper Oil and Gas Inspector and approval obtained before drilling 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 triplicate. One copy will be returned following approval.

Mr. C. G. Staley, State Geologist. Ranger Texas 7-24-30 19  
Socorro, N. Mex.  
Dear Sir: you are hereby notified that it is our intention to commence the drilling of a well to be known as  
E. D. Grimes Well No. 1 in NW 1/4 of Sec. 28  
T. 18-S, R. 38-E, N. M. P. M., Hobbs Oil Field  
Lea County.



AREA 640 ACRES  
LOCATE WELL CORRECTLY

The well is 2310' feet (N) of North line and 330 feet  
(E.)  
(W.)  
of West line of Section 28

(Give location from section or other legal subdivision lines. Cross out wrong directions.)

If state land the oil and gas lease is No. None

Assignment No. \_\_\_\_\_

If patented land the owner is E. D. Grimes, Surface Rights

Address Hobbs, N.M.

The lessee is \_\_\_\_\_ Address \_\_\_\_\_

The elevation of the derrick floor above sea level is Ground 3643.2 feet. We propose to drill well with  
No. Rotary

Make of Drill \_\_\_\_\_

We propose to use the following strings of casing and to land or cement them as indicated.

Size of Casing	Weight Per Foot	New or Second Hand	Depth	Landed or Cemented
<u>12 1/2</u>	<u>50</u>	<u>New</u>	<u>200'</u>	<u>Cement</u>
<u>9 5/8</u>	<u>32</u>	<u>"</u>	<u>2750</u>	<u>Cen back to 12 1/2"</u>
<u>7"</u>	<u>24</u>	<u>"</u>	<u>3950</u>	<u>Cement</u>

If changes in the above plan become advisable we will notify you before cementing or landing casing. We estimate that the first productive oil or gas sand should occur at a depth of about Approx 4150' feet.

Additional information: It is our intention to run 9 5/8" pipe to about 2750' and cement back to bottom of 12 1/2". This will protect salt section.

Sincerely yours,

The Prairie Oil and Gas Company

Company or Operator.

By E. E. Randolph

Position General Superintendent.

Send communication regarding well to

Name Mr. O. E. Randolph, Gen'l Supt.

Address Box 368, Ranger, Texas.

Approved 8/4 30

Except as follows:

A. L. Haller

State Geologist or Oil and Gas Inspector.

NEW MEXICO STATE LAND OFFICE  
SANTA FE, NEW MEXICO

DEPARTMENT OF THE STATE GEOLOGIST  
NOTICE OF TEST OF WATER SHUT-OFF

Notice must be given to the State Geologist or to the proper Oil and Gas Inspector at least five days before the test. It is desirable that a representative of the Department of the State Geologist witness the water shut-off before drilling into the productive sand whenever possible. If changes in the proposed plan are considered advisable, a copy of this notice showing such changes will be returned to sender. Submit this notice in duplicate.

Hobbs N. Mex., September 12, 1930

Mr. Robert Halley

State Geologist,  
~~Albuquerque~~  
Albuquerque, New Mexico.

Dear Sir:

You are hereby notified that we intend to test the shut-off of water in W. D. Grimes  
Well No. 1 in NW 1/4 of Sec. 26, T. 16-S, R. 38-E,  
N. M. P. M., Hobbs Oil Field Lea County,  
on September 17, 1930, 247 Seamless lb. casing was cemented in Hard Anhydrite  
formation at a depth of 3942 feet on September 12, 1930  
300 sacks of Atlas Portland cement were used.

The method used in placing the cement was as follows:

**Halliburton Oil Well Cementing Process:**

Fluid level will be bailed to a depth of Dry feet and left undisturbed for at least 12 hours before your inspection.

Adjacent property owners have been notified as follows:

Additional information:

Approved 9/19 30 Sincerely yours,

Except as follows:

THE PRAIRIE OIL & GAS COMPANY

Company or Operator.

By J. H. Yoho

Position District Superintendent

Send communication regarding well to

Name J. H. Yoho

Address Drawer "P"

Wink, Texas.

R. L. Halley  
State Geologist or Oil and Gas Inspector.

NEW MEXICO STATE LAND OFFICE  
SANTA FE, NEW MEXICO

DEPARTMENT OF THE STATE GEOLOGIST  
NEW MEXICO SCHOOL OF MINES  
SOCORRO, NEW MEXICO

REQUEST FOR PERMISSION TO CONNECT WITH PIPE LINE

This request should be made in triplicate. Permission of the Commissioner of Public Lands should be obtained before connecting.

Ranger, Texas, N/Mex, Oct. 2 19 30

Mr. R.L. Halley

State Geologist,  
Socorro, N. Mex

Dear Sir:

Permission is requested to connect W.D. Grimes

Wells No. 1 in NW 1/4 of Sec. 28

T. 18S, R. 38E, N. M. P. M., Hobbs

Field, Lea County, with the pipe line of the

Atlantic Pipe Line Company

Name of Pipe Line Company

Logs of the above wells were filed with the State Geologist Log attached 19

All other requirements have been complied with.

Yours truly,

THE PRAIRIE OIL AND GAS COMPANY

Owner or Operator

By

Position General Superintendent

Address Ranger, Texas.

Permission is hereby  
granted to make pipe line  
connections requested  
above.

A. F. G. H. L.  
1916 Commissioner of Public Lands.  
Date 1930

Approved

1930  
R. L. Halley  
State Geologist