

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

NOTICE OF INTENTION TO DRILL OR RECOMPLETE

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 **QUINTUPLICATE**. One copy will be returned following approval. See additional instructions in Rules and Regulations of the Commission.

Dallas, Texas
(Place)

March 5, 1954
(Date)

OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

Gentlemen:

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

Southern Union Gas Company
(Company or Operator)

W. S. Patterson
(Lease)

Well No. 2

in E

(Unit)

The well is

located 1690 feet from the North line and 990 feet from the

West

line of Section 2

T. 11N

R. 18W

NMPM.

(GIVE LOCATION FROM SECTION LINE)

Blanco

Pool,

San Juan

County

If State Land the Oil and Gas Lease is No. B-11625 - Committized - see

If patented land the owner is below

Address

We propose to drill well with drilling equipment as follows: Rotary tools to top of pay. Pay zone using natural gas method.

The status of plugging bond is State Wide

Drilling Contractor

We intend to complete this well in the Point Lookout

formation at an approximate depth of 5050-5400 feet.

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>8-3/4" cement to 13-3/4"</u>	<u>9-5/8"</u>	<u>40</u>	<u>New</u>	<u>250</u>	<u>To surface</u>
<u>8-3/4"</u>	<u>7"</u>	<u>20 1/2</u>	<u>"</u>	<u>5050</u>	<u>250</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.)

Well will be shot with about 1200 Quarts of nitro from 5100' to 5400'.

Committized Unit: 1/4 Sec. 2, T-11N-R, R-18W; SW 1/4 - Mary Wing - SWB
NE 1/4 - State B-11625-11 - SWB; SE 1/4 - State B11625 - Beaver Lodge Oil Corp.;
SW 1/4 - State B-11625 - Bay Petroleum Corp.

Approved
Except as follows:

SOUTHERN UNION GAS COMPANY
(Company or Operator)

By

A. M. Wiederkehr

Position

Engineer

Name Southern Union Gas Co

Address Post Bldg., Dallas 1, Texas

OIL CONSERVATION COMMISSION

By

Title PETROLEUM ENGINEER DIST. NO. 3

Company.....SOUTHERN UNION GAS COMPANY.....

Lease.....Patterson.....Well No. 2.....

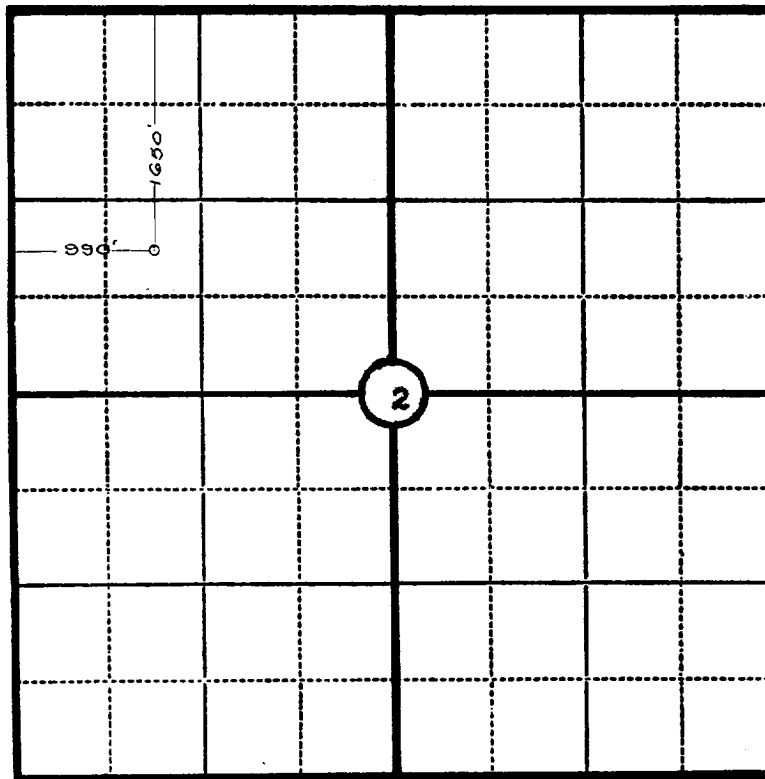
Sec. 2, T. 31 N, R. 12 W, N.M.P.M.

Location 1650' from the North line and 990' from the West line.

Elevation.....

San Juan County

New Mexico



Scale—4 inches equal 1 mile.

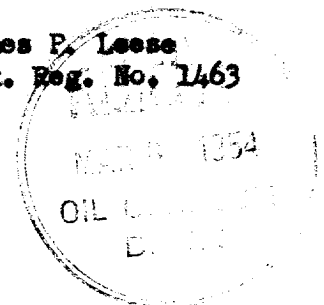
This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Seal:

James P. Leese
Registered Professional
Engineer and Land Surveyor.

James P. Leese
N. Mex. Reg. No. 1463

Surveyed 28 February, 1954.



OIL CONSERVATION COMMISSION
AZTEC DISTRICT OFFICE

No. Copies Received 6

DISTRIBUTION

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Proration Office		
State Land Office	<u>1</u>	
U. S. G. S.	<u>2</u>	
Transporter		
File	<u>1</u>	<input checked="" type="checkbox"/>