

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 recompleation 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.

**BURT BUILDING, DALLAS, TEXAS**  
(Place)

**July 25, 1955**  
(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)

**RUTHEVEN**

(Lease)

Well No. **1**

in **N** (Unit)

The well is

located **990** feet from the **SOUTH** line and **1450** feet from the

**WEST**

line of Section **16**, T. **26N**, R. **3W**, NMPM.

(GIVE LOCATION FROM SECTION LINE) **BALLARD PICTURED CLIFFS** Pool, **SAN JUAN** County

**E-2525**

If State Land the Oil and Gas Lease is No.

If patented land the owner is

Address

We propose to drill well with drilling equipment as follows: **Rotary tools from Surface to Top of Pictured Cliffs. Cable Tools from Top of Pay to T.D..**

The status of plugging bond is **Statewide Bond**

Drilling Contractor **TO BE DETERMINED**

We intend to complete this well in the **PICTURED CLIFFS** formation at an approximate depth of **2100** feet.

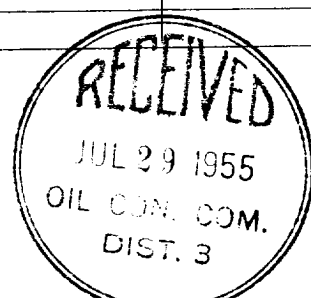
CASING PROGRAM

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
	<b>9 5/8"</b>	<b>32#</b>	<b>New</b>	<b>100'</b>	<b>Recover to Surface</b>
	<b>5 1/2"</b>	<b>15.5#</b>	<b>New</b>	<b>2100'</b>	<b>100 Sacks</b>

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

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



JUL 29 1955

Approved....., 19.....  
Except as follows:

Sincerely yours,

**SOUTHERN UNION GAS COMPANY**

(Company or Operator)

By **L. S. MUEHNINK**

Position **JR. PETROLEUM ENGINEER**

Send Communications regarding well to

Name **Southern Union Gas Co. Attn: L.S. Muehnink**

Address **Burt Building**

**Dallas, Texas**

OIL CONSERVATION COMMISSION

By **S. V. Roberts**

Title **PETROLEUM ENGINEER DIST. NO. 3**

COMPANY Southern Union Gas Company

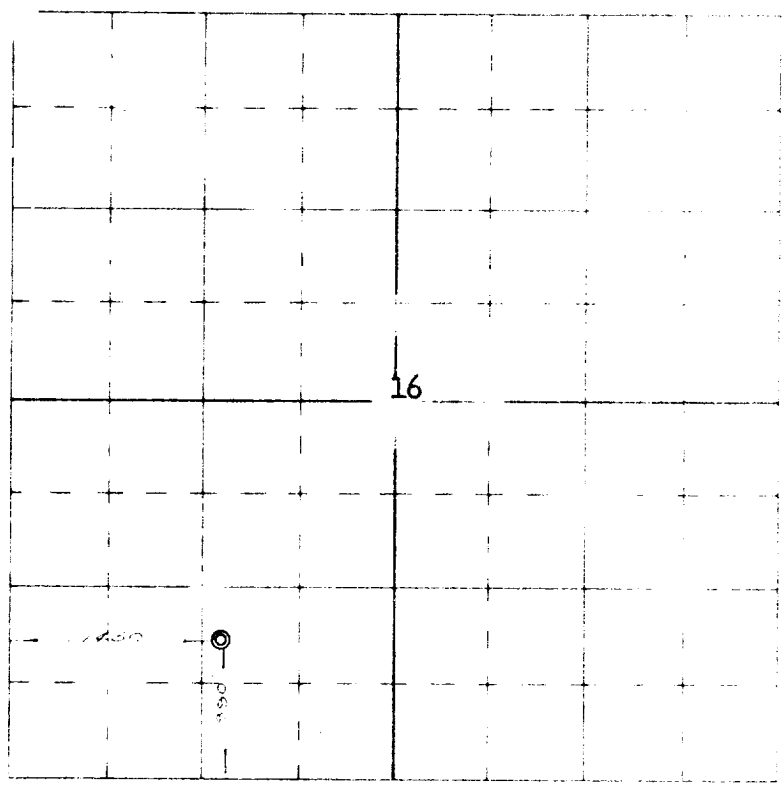
Well Name & No. Rathven #1 Lease No. 1-2523

Location 990' from the South line and 1450' from the West line.

Being in SW

Sec. 16, T26N., R8W., N.M.P.M., San Juan County, New Mexico.

Ground Elevation



Scale -- 4 inches equals 1 mile

Surveyed July 20, 1955

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.

*Ernest V. Echohawk*

Ernest V. Echohawk  
Registered Land Surveyor  
N. M. Reg. # 1545



**OIL CONSERVATION COMMISSION**  
**AZTEC DISTRICT OFFICE**

No. Copies Received 5

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