

(SUBMIT IN TRIPLICATE)

 UNITED STATES  
 DEPARTMENT OF THE INTERIOR  
 GEOLOGICAL SURVEY
Land Office Santa FeLease No. 1, T-166,Unit RED LINED, N.M.
 30-015-03807  
 APR 27 1960

## SUNDRY NOTICES AND REPORTS ON WELLS

ARTESIA, OFFICE

NOTICE OF INTENTION TO DRILL		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 19, 1960

Well No. 1-1 is located 660 ft. from S line and 660 ft. from W line of sec. 1

SW/4 SW/4 Section 1 166 30E N.M.P.M.

(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

San Juan Sandoz County New Mexico

(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3821.6 ft.

## 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)

The objective sand is the San Andres sand anticipated at approximately 3200'.

Proposed casing program: 250' of 3 5/8" cemented to surface with 70 sacks.

3200' of 4 1/2" casg. cemented 300' above the Red Sand. Estimated to 3200'.

We propose to drill with Rotary from surface to total depth. The well will be perforated and sand fractured.

Oral approval by Mr. Knauf.

APR 20 1960

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

Company SOUTHERN UTL N GAS COMPANYAddress P. O. Box 146Hobbs, New MexicoBy W. H. SwansonTitle Geologist

**NEW MEXICO OIL CONSERVATION COMMISSION**  
**WELL LOCATION AND ACREAGE DEDICATION PLAT**

FORM C-128  
Revised 5/1/57

**SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE**

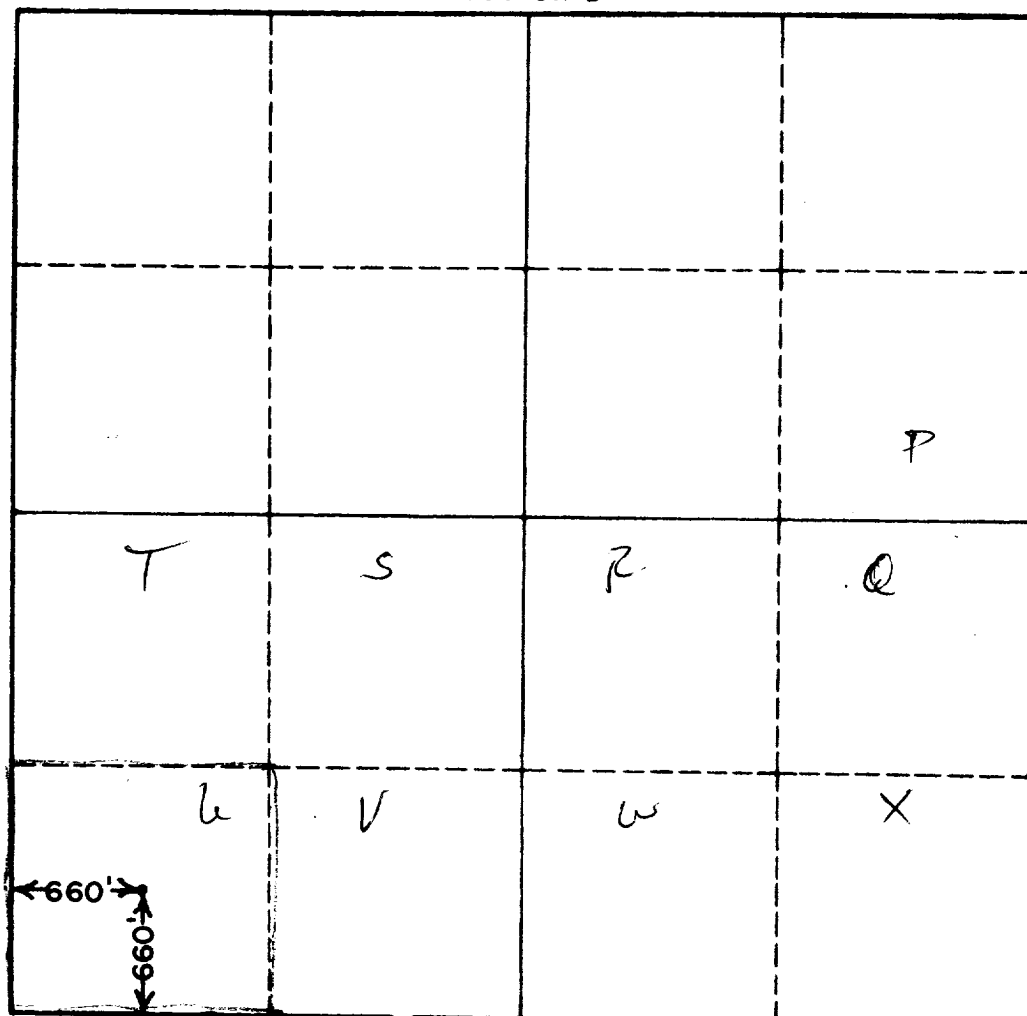
**SECTION A**

Operator <b>Southern Union Gas Co.</b>			Lease <b>Federal</b>		Well No. <b>1-1</b>
Unit Letter <b>M</b>	Section <b>1</b>	Township <b>16 South</b>	Range <b>30 East</b>	County <b>Eddy</b>	
Actual Footage Location of Well: <b>660</b> feet from the <b>South</b> line and <b>660</b> feet from the <b>West</b> line					
Ground Level Elev. <b>3821.6</b>	Producing Formation		Pool	Dedicated Acreage:  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 <i>W. M. Swanson</i>
Position <i>Prod. Dept.</i>
Company <i>S. U. Gas Co.</i>
Date <i>April 19, 1960</i>

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>4-1-60</b>
Registered Professional Engineer and/or Land Surveyor, <b>JOHN W. WEST</b>
<i>John W. West</i>
Certificate No. <b>N. M. - P. E. &amp; L. S. NO. 676</b>