

P. O. Box 965
Farmington, New Mexico

July 20, 1956

Southern Union Gas Company
1700 Patterson Street
Burt Building
Dallas, Texas

RE: Santa Fe 078424

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated July 19, 1956 covering your well No. 50 San Juan 29-7 Unit in NE $\frac{1}{4}$ sec. 21, T. 29 N., R. 7 W., N. M. P. M., Rio Arriba County, New Mexico, Blanco pool.

Your proposed work is hereby approved subject to compliance with the provisions of the "Oil and Gas Operating Regulations" revised May 25, 1942, a copy of which will be sent to you on request, and subject to the following conditions:

1. Drilling operations so authorized are subject to the attached sheet for general conditions of approval.
2. Furnish copies of all logs.

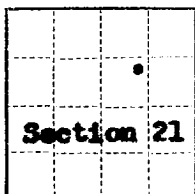
Very truly yours,

P. T. McGrath
District Engineer

PTMcGrath:al

COPY TO O.G.C.





(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe**
Lease No. **078424**
Unit **E 1/2, Sec. 21, T-29N, R-7W**

SUNDRY NOTICES AND REPORTS ON WELLS

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)

July 19, 1956

#50 SAN JUAN 29-7 UNIT

Well No. / is located 1595 ft. from $\left\{ \begin{matrix} N \\ S \end{matrix} \right\}$ line and 1850 ft. from $\left\{ \begin{matrix} E \\ W \end{matrix} \right\}$ line of sec. 21

E 1/4 - Section 21
(1/4 Sec. and Sec. No.)

29-N
(Twp.)

7-W
(Range)

R.M.F.M.
(Meridian)

Blanco
(Field)

Rio Arriba County
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is ft. **To be determined.**

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 sands are the Cliff House and Point Lookout expected at about 4600' and 5200' respectively.

Proposed casing program:

200' - 10-3/4" casing cemented to surface
3300' - 7-5/8" casing cemented with 150 sz.
5400' - 5-1/2" casing cemented with 300 sz.

We propose to drill with Rotary Tool employing mud through the Pictured Cliffs and gas drill to total depth. Well will be sand fraced to stimulate production.

The E 1/2 of Section 21 will be dedicated to this well.

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

Company **SOUTHERN UNION GAS COMPANY**
1700 Patterson Street
Address **Burt Building**
Dallas, Texas

By *Paul J. Clote*
Paul J. Clote
Title **Asst Drilling Superintendent**

