



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **Santa Fe**

Lease No. **079609**

Unit **NE 1/4 NE 1/4 Sec. 9,  
T-25N, R-3W, N4M,  
Rio Arriba County, N. Mex.**

## SUNDRY NOTICES AND REPORTS ON WELLS

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)

**July 20**, 19 **56**

Well No. **McGowan #1-1** is located **945** ft. from **N** line and **945** ft. from **E** line of sec. **9**

**NE 1/4, Sec. 9** (1/4 Sec. and Sec. No.) **25N** (Twp.) **3W** (Range) **N.M.P.M.** (Meridian)

**Tapezito EC Extension** (Field) **Rio Arriba County** (County or Subdivision) **New Mexico** (State or Territory)

The elevation of the derrick floor above sea level is **7173** 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)

1. Well was spudded April 4, 1956. Set 9-5/8" casing at 202 with 150 sacks of cement on April 30, 1956. Drilled plug and tested with 500# pressure with no leaks on April 31, 1956.
2. Cemented 3758' of 5 1/2" casing with 150 sacks cement on May 8, 1956.
3. Perforated 152 shots from 3675-3713 and sand-water fractured thru perforations with 40,000 gallons water and 20,000# sand, BFP 1400#, I.R. 38.1 on July 4, 1956.
4. Ran 3672' of 2" tubing on July 6, 1956.

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**

Address **HUNT BUILDING**

**DALLAS, TEXAS**

By

Attention **Mr. A. M. Wiederknecht**

Title **Drilling Superintendent**