

COPY TO O. C. C.

STATE OF NEW MEXICO  
OIL CONSERVATION  
COMMISSION  
DISTRICT NO. 3  
Phone 99 P. O. Box 697  
AZTEC, NEW MEXICO

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office \_\_\_\_\_  
078244  
Lease No. \_\_\_\_\_  
Unit \_\_\_\_\_  
SW 1/4 Sec. 20, T-31-N.,  
R-12-W.

4410 From East = 870 From West line  
NOV 27 1952  
U. S. GEOLOGICAL SURVEY  
FARMINGTON, N. M.

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 REDRILLING 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)

November 24, 1952

Well No. 1 / Taliaferro is located 990 ft. from N line and 4410 ft. from E line of sec. 20  
SW 1/4 Sec. 20 31 North 12 West N.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Wildcat San Juan County, New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is \_\_\_\_\_ ft. -To be furnished

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 Pictured Cliffs, the top of which is expected at about 2400 feet.

The casing program is as follows: 150' of 8-5/8" O.D. cemented to surface  
2400' of 5 1/2" O.D. cemented with 100 sacks

Well will be drilled with rotary to top of Pictured Cliffs and 5 1/2" casing set.  
Well will then be drilled in with cable tools to a total depth of about 2500'.

Well will be shot with approximately 300 quarts of nitro glycerine.

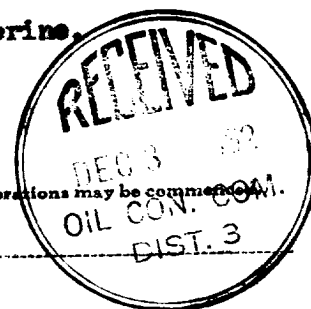
I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company SOUTHERN UNION GAS COMPANY

Address Fort Building

Dallas, Texas

By Van Thompson  
Van Thompson  
Title Manager Exploration Dept.



Company Southern Union Gas Company

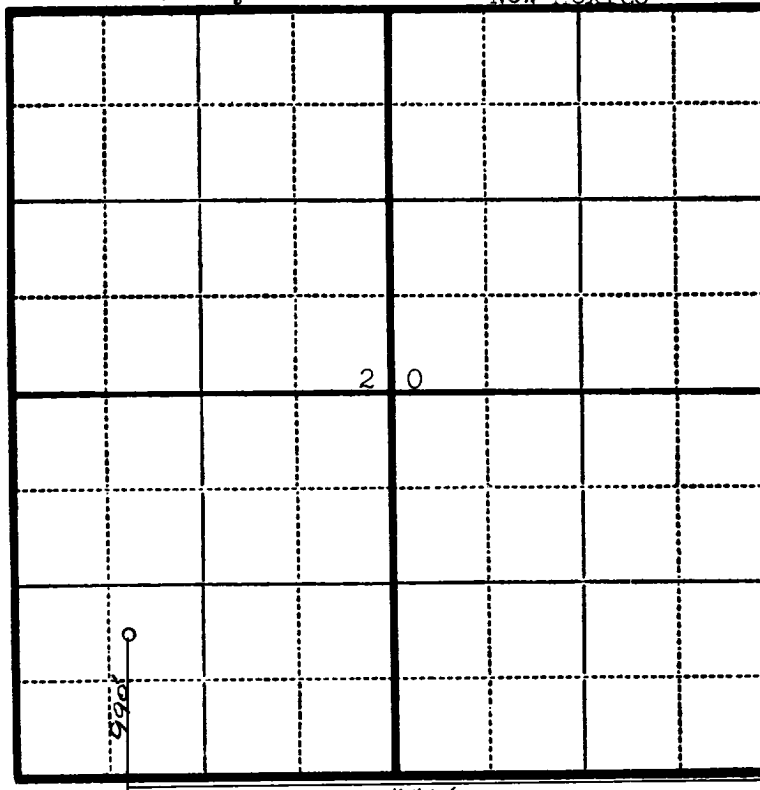
Lease TALIAFERRO Well No. 2

Sec. 20 T. 31 N., R. 12 W., N.M.P.M.

Location 990' North and 4410' West of the SE Corner  
of Section 20 and being in the SW-SW $\frac{1}{4}$ .

San Juan County

New Mexico



Scale—4 inches equals 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:

*Charles J. Finklea*  
Registered Professional  
Engineer and Land Surveyor.

Charles J. Finklea  
N. Mex. Reg. No. 1302

Surveyed March 25, 1952

