



IN REPLY REFER TO:

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
P. O. Box 965  
Farmington, New Mexico

August 21, 1956

Southern Union Gas Company  
1001 Burt Building  
Dallas, Texas

Re: Santa Fe 078432

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated August 20, 1956 covering your well No. 7 Hodges in NE $\frac{1}{4}$  SW $\frac{1}{4}$  sec. 22, T. 26 N., R. 8 W., N. M. P. M., San Juan County, New Mexico, Wildcat 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,

(Orig. Sgd.) P. T. McGRATH

P. T. McGrath  
District Engineer

PTMcGrath:al



COPY TO O. C. C.

IN REPLY REFER TO:

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY



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of a private police force, a private security force, or a private law enforcement agency, to provide law enforcement services to the community. The private police force is a law enforcement agency that is not part of the public law enforcement system. The private police force is a law enforcement agency that is not part of the public law enforcement system. The private police force is a law enforcement agency that is not part of the public law enforcement system.

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1. Explain the importance of the following factors in the development of a country's economy:

*Journal of Management Education* 30(6)p.789-804

DATE: 12/22/2011

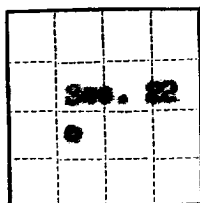
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COPY TO O.C.G.





(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 22 07832  
Unit 22 1/4 Sec. 22, T-26N,  
R-26E, San Juan County,  
New Mexico

## 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)

August 20, 1956

Well No. 17 Madras is located 1750 ft. from S line and 1770 ft. from W line of sec. 22

22 1/4 Sec. and Sec. No. 26-N 6-E R.M.P.M.  
(Twp.) (Range) (Meridian)  
Wildcat San Juan New Mexico  
(Field) (County or Subdivision) (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 sand is the Dakota formation anticipated at approximately 7350'.

Proposed Casing Program: 100' 10-3/4" Cemented to surface  
7300' 7-1/2" Cemented with 250 sacks

Rotary Tools will be employed from surface to Total Depth. Estimated Total Depth 7500'.

Well will be perforated and sand fraced in an effort to stimulate production.

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

Company Southern Union Gas Company

Address 1001 West Building

Dallas, Texas

By A. M. Winkler

A. M. Winkler

Title Manager, Exploration Dept.





NEW MEXICO  
OIL CONSERVATION COMMISSION

Form C-128

Well Location and/or Gas Proration Plat

Date August 20, 1956

Operator SOUTHERN UNION GAS COMPANY Lease Hodge

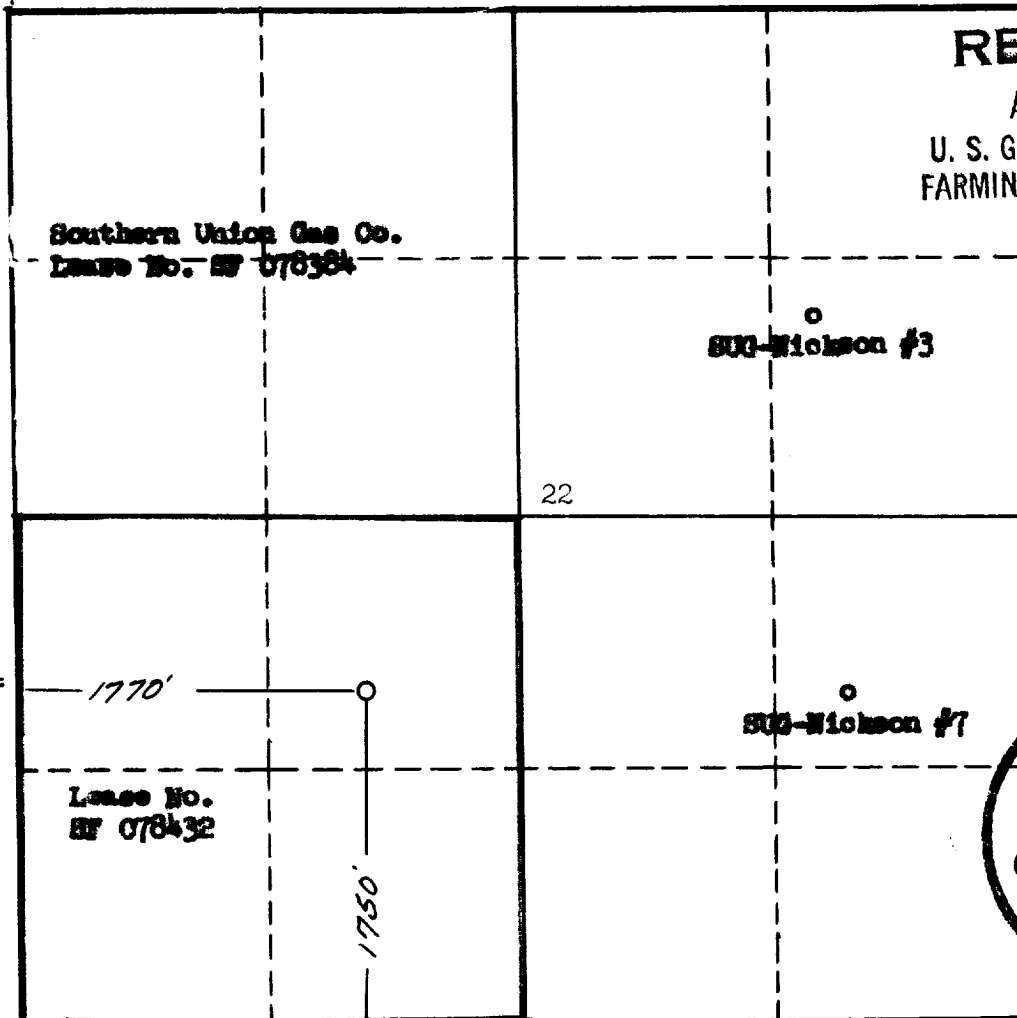
Well No. 7 Section 22 Township 26 NORTH Range 8 WEST, NMPM

Located 1750 Feet From the SOUTH Line, 1770 Feet From the WEST Line,

SAN JUAN County, New Mexico. G. L. Elevation To be determined

Name of Producing Formation Dakota Pool Wildcat Dedicated Acreage 160

(Note: All distances must be from outer boundaries of Section)



RECEIVED

AUG 21 1956  
U. S. GEOLOGICAL SURVEY  
FARMINGTON, NEW MEXICO

NOTE

This section of  
form is to be  
used for gas  
wells only.



SCALE: 1"=1000'

1. Is this Well a Dual Comp. ? Yes No X.
2. If the answer to Question 1 is yes, are there any other dually completed wells within the dedicated acreage ? Yes No.

Name A.M. Wiederkehr  
Position Manager, Exploration Dept.  
Representing Southern Union Gas Company  
Address 1001 Burt Bldg., Dallas, Texas

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.

Date Surveyed 11 AUGUST 1956  
James P. Leese  
Registered Professional Engineer and/or  
Land Surveyor James P. Leese  
N. Mex. Reg. No. 1463