



COPY TO O.C.C.

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

IN REPLY REFER TO:

June 28, 1956

The Superior Oil Company  
Midland, Texas

Re: Santa Fe 079177

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated June 27, 1956 covering your well No. 1-24 Schmits, Turner, Fields-Govt in SE $\frac{1}{4}$  sec. 24, T. 25 N., R. 6 W., N. M. P. M., Rio Arriba 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:ac



IN REPLY REFER TO

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY



[Faint, mostly illegible text in the center of the page, possibly a letter or report body.]

100E 289 J. E. McGRATH



(SUBMIT IN TRIPLICATE)

Land Office **Santa Fe**  
Lease No. **079177**  
Unit **Canyon Largo Unit**

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

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)

**SCHULTZ, TURNER, FIELDS-GOVERNMENT #1-24:** June 27, 1956

Well No. **1-24** is located **990** ft. from **N** line and **990** ft. from **E** line of sec. **24**

**SE 1/4 Section 24**  
(1/4 Sec. and Sec. No.)

**25N**  
(Twp.)

**6W**  
(Range)

**RPM**  
(Meridian)

**Wildcat**  
(Field)

**Rio Arriba**  
(County or Subdivision)

**New Mexico**  
(State or Territory)

**(Canyon Largo Unit)**

The elevation of the derrick floor above sea level is **6503'** **KB (Estimated)**

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)

Propose to drill well to Pictured Cliffs formation, or 2575', or production, whichever is the lesser.

Propose to set approximately 150' of 8-5/8" casing with cement circulated to surface.

Propose to cement 5-1/2" casing through, or on top, of producing zone if production is encountered.

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

Company **The Superior Oil Company**

Address **Midland, Texas**

By **W. J. Mathis (Wm. J. Mathis)**

Title **Petroleum Engineer**

W. W. STUDDERT  
MEMBER  
AMERICAN SOCIETY OF  
CIVIL ENGINEERS

REGISTERED ENGINEERS  
& LAND SURVEYORS

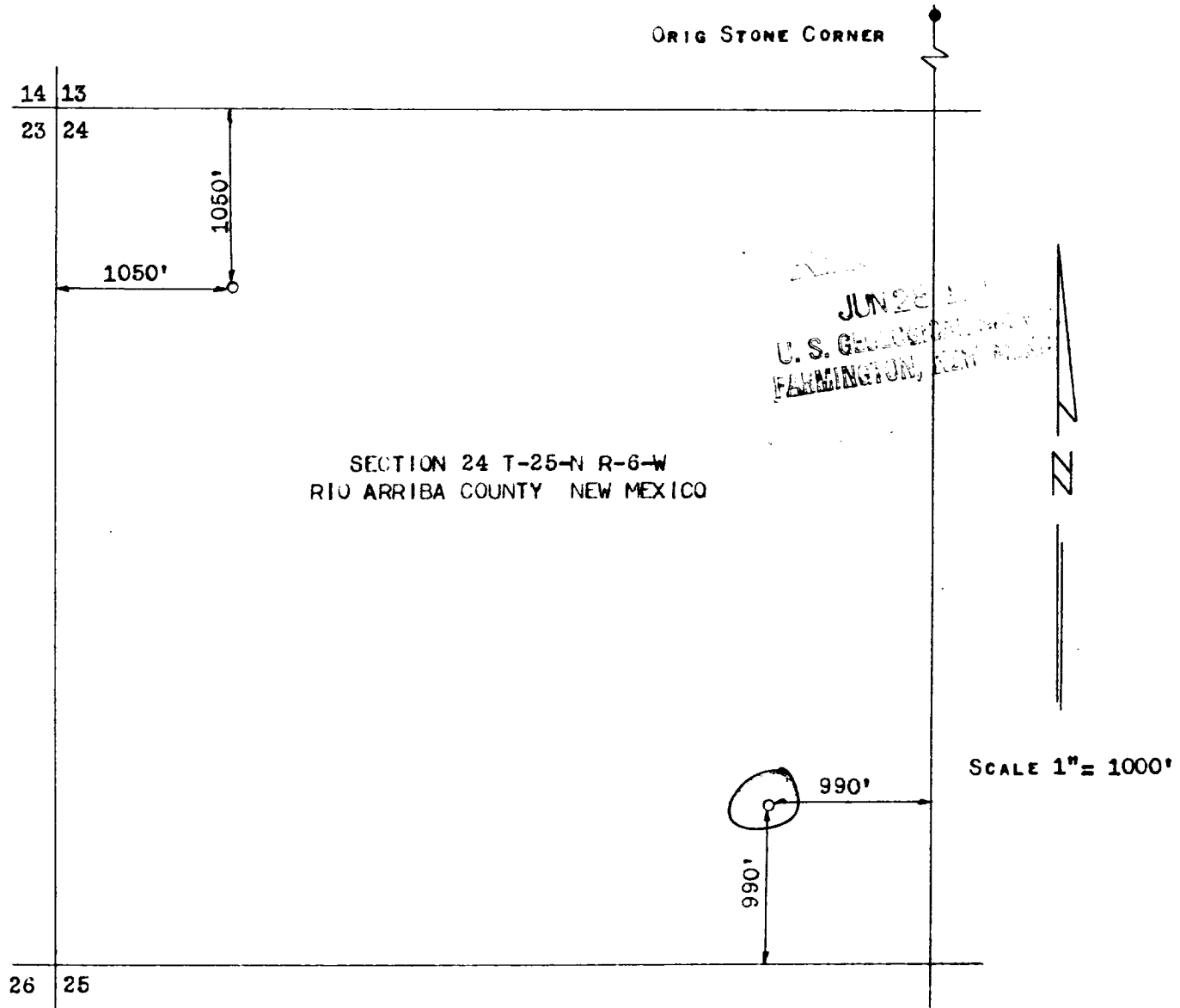
ARIZONA  
COLORADO  
IDAHO  
LOUISIANA  
MONTANA  
NEVADA  
NEW MEXICO  
OKLAHOMA  
TEXAS  
UTAH  
WYOMING

# STUDDERT ENGINEERING CO.

CIVIL ENGINEERS

MUTUAL  
TELEPHONES 4-8682 & 2-1373

221 SOUTH COLORADO  
MIDLAND, TEXAS



W W STUDDERT, REGISTERED PROFESSIONAL ENGINEER AND LAND  
SURVEYOR #388 HEREBY CERTIFIES THAT THESE WELL LOCATIONS  
WERE STAKED ON THE GROUND UNDER HIS SUPERVISION AND THAT  
THIS PLAT IS TRUE AND CORRECT.

W W STUDDERT

APRIL 8, 1956



NEW MEXICO  
OIL CONSERVATION COMMISSION

Form C-128

Well Location and/or Gas Proration Plat

Date 7-3-56

Operator The Superior Oil Company Lease Schultz, Turner, Fields-Government (979177)

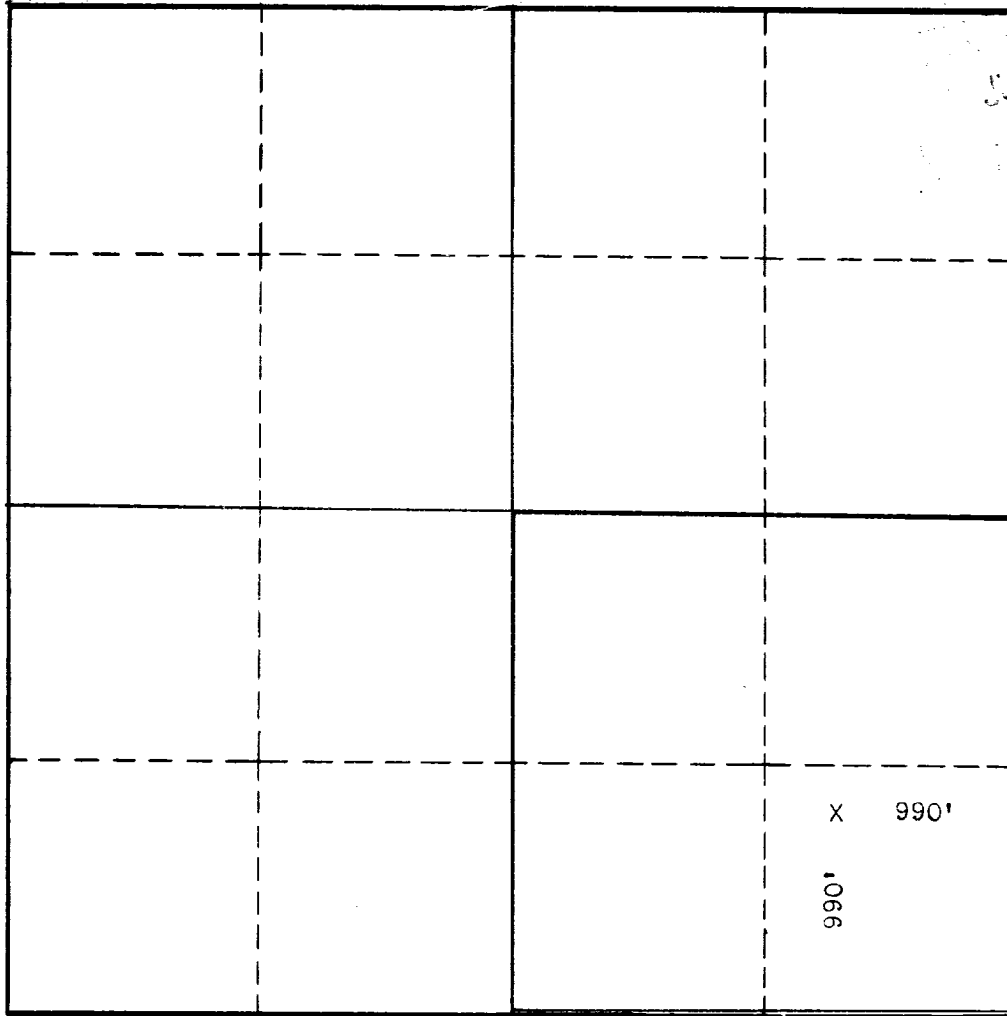
Well No. 1-24 Section 24 Township 25-N Range 6-W NMPM

Located 990 Feet From EAST Line, 990 Feet From SOUTH Line,

RIO ARriba County, New Mexico. G. L. Elevation 6493' (Estimated)

Name of Producing Formation Pictured Cliffs Pool Canyon Largo Unit Dedicated Acreage 160

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



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

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.

Name W. J. Mathis (Mr. J. Mathis)  
Position Petroleum Engineer  
Representing The Superior Oil Company  
Address Midland, Texas

Date Surveyed APRIL 8, 1956  
Earl H. Monteth  
Registered Professional Engineer and/or  
Land Surveyor