



IN REPLY REFER TO:

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

January 30, 1956

The Superior Oil Company
Midland, Texas

Re: Santa Fe 078884

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated January 25, 1956 covering your well No. 1-13 Alberta Sloan in E1/4 sec. 13, T. 25 N., R. 4 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,

P. T. McGrath
District Engineer

PTMcGrath:ac

Signature
3/22/56



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DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



100-100000

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe**
Lease No. **078884**
Unit **Canyon Largo**

X			

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	X	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)

ALBERTA SLOAN - GOVERNMENT #1-13

January 25, 19**56**

Well No. **1-13** is located **990** ft. from **N** line and **990** ft. from **W** line of sec. **13**

N/4, Section 13
(1/4 Sec. and Sec. No.)

T-25N
(Twp.)

R-6W
(Range)

100M
(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 **6685** ft. (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 2850', or production, whichever is the lesser.

Propose to set approximately 175' of 8-5/8" casing with cement circulated to the 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 **L. J. Willis** (L. J. Willis)

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

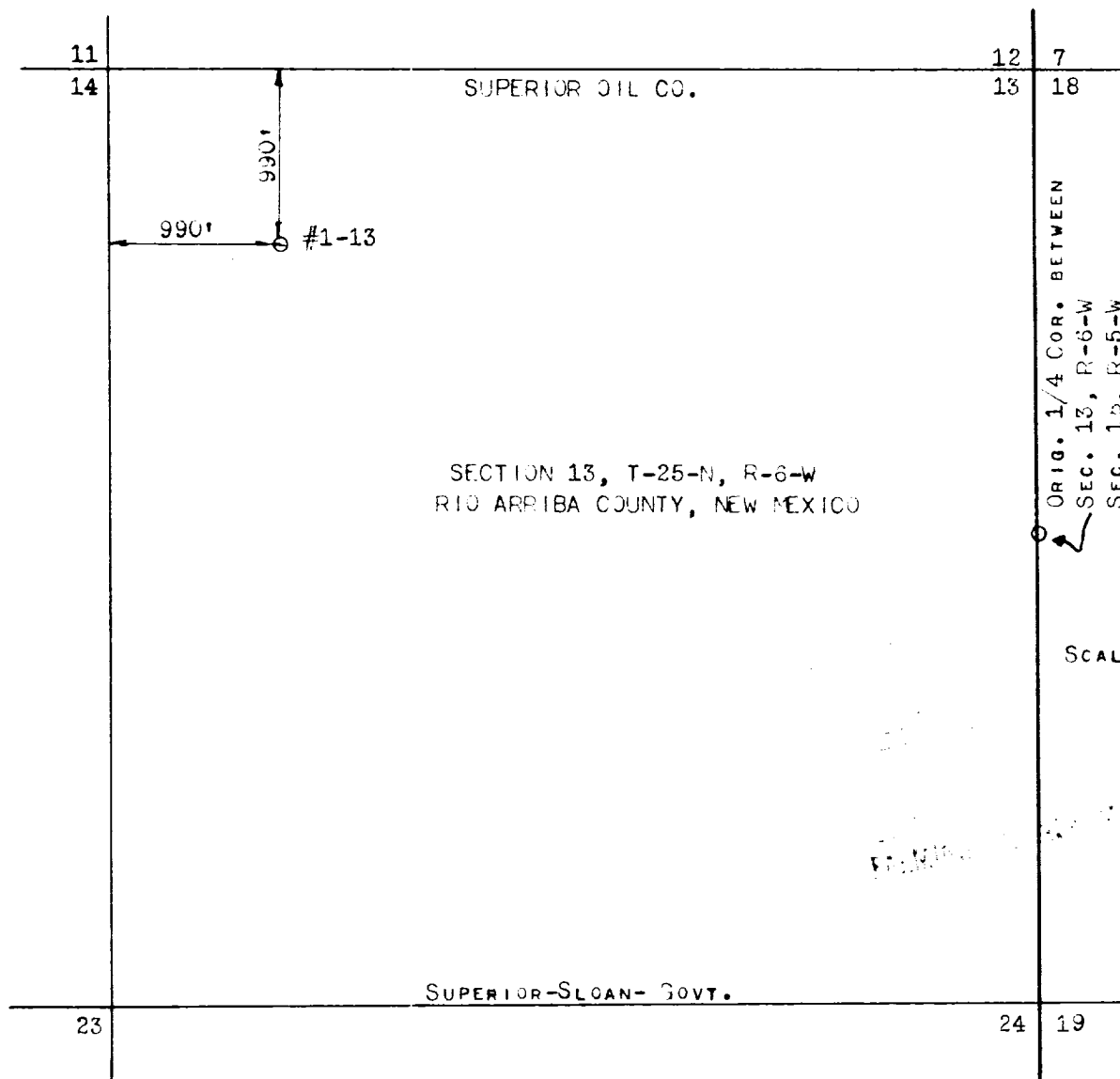
STUDDERT ENGINEERING CO.

CIVIL ENGINEERS

TELEPHONES 4-8682 & 2-1373

221 SOUTH COLORADO

MIDLAND, TEXAS



I, W W STUDDERT, REGISTERED PROFESSIONAL ENGINEER NO. 388, STATE OF NEW MEXICO, HEREBY CERTIFY THAT THIS WELL LOCATION: SUPERIOR OIL CO., SUPERIOR-SLOAN-GOVT., #1-13, 990' FROM THE NORTH AND WEST LINES OF SECTION 13, T-25-N, R-6-W, RIO ARRIBA COUNTY, NEW MEXICO, WAS STAKED ON THE GROUND UNDER MY SUPERVISION AND THAT THIS PLAT IS TRUE AND CORRECT.

DECEMBER 15, 1955

W W STUDDERT