



COPY TO O.C.G.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

P. O. Box 965  
Farmington, New Mexico

IN REPLY REFER TO:

January 30, 1956

The Superior Oil Company  
Midland, Texas

Re: Santa Fe 078885

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated January 25, 1956 covering your well No. 2-11 Home in NW 1 sec. 11, 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,

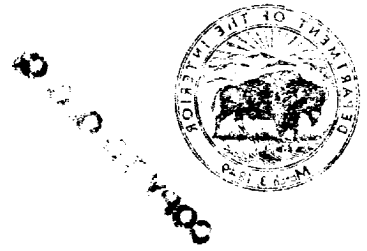
P. T. McGrath  
District Engineer

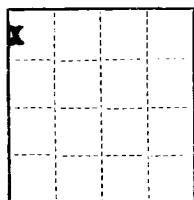
PTMcGrath:ac

*Approved*  
*3/22/56*



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY





(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **Santa Fe**  
Lease No. **078885**  
Unit **Canyon Largo**

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)

HOME-GOVERNMENT #2-11

January 25, 1956

Well No. 2-11 is located 990 ft. from [N] line and 1140 ft. from [W] line of sec. 11

NW/4, Section 11  
(¼ Sec. and Sec. No.)

T-25N  
(Twp.)

R-6W  
(Range)

NMPM  
(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 6787 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 3025', or production, whichever is the lesser.

Proposed to set approximately 175' of 8-5/8" casing with cement circulated to the surface.

Propose to cement 5½" 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

X			

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **Santa Fe**  
Lease No. **076885**  
Unit **Canyon Largo**

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	X
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)

**HOME - GOVERNMENT #2-11**

**February 13**, 19**56**

Well No. **2-11** is located **990** ft. from **[N]** line and **1140** ft. from **[W]** line of sec. **11**

**N/4, Section 11**  
(1/4 Sec. and Sec. No.)

**T-25N**  
(Twp.)

**R-6W**  
(Range)

**NMPM**  
(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 **6787** 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)

**Spudded: February 11, 1956**

Ran 8-5/8", 24#, J-55, R-2, STAC casing to 109' & cemented w/60 sac, 2% CC. Cement circ to surface. Landed casing. Installed BOP. Tested casing w/750# for 15 min, test OK.

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 & 2-373

221 SOUTH COLORADO

MIDLAND, TEXAS

RECEIVED

FEB 3 1956  
U. S. GEOLOGICAL SURVEY  
FARMINGTON, NEW MEXICO

SECTION 11, T-25-N, R-6-W,  
RIO ARriba COUNTY, NEW MEXICO

SCALE 1" = 1000'

ORIG. CORNER OF SECTIONS  
9 - 10 - 15 & 16  
T-25-N R-6-W

ORIG. 1/4 COR. BETWEEN SEC.  
13 & 18 T-25-N, R-6-W & R-5-W

I, W. W. STUDDERT, REGISTERED PROFESSIONAL ENGINEER NO. 368, STATE  
OF NEW MEXICO, HEREBY CERTIFY THAT THIS WELL LOCATION: SUPERIOR  
OIL CO., SUPERIOR-HOME-GOVT., #2-11, 990' FROM THE NORTH LINE AND  
1140' FROM THE WEST LINE, SECTION 11, T-25-N, R-6-W, RIO ARriba  
COUNTY, NEW MEXICO, WAS STAKED ON THE GROUND UNDER MY SUPERVISION  
THAT THIS PLAT IS TRUE AND CORRECT. DECEMBER 15, 1955

*W. W. Studdert*  
W. W. STUDDERT

