



COPY TO O.C.C.

IN REPLY REFER TO: ✓

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

March 8, 1956

The Superior Oil Company
Midland, Texas

Re: Santa Fe 078882

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated March 1, 1956 covering your well No. 1-20 Slagel-Oert in NW 1/4 sec. 20, T. 25 N., R. 6 W., N. M. P. M., Rio Arriba County, New Mexico, Canyon Largo ext.

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:

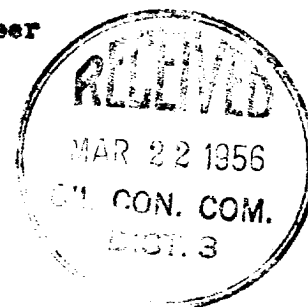
1. Drilling operations so authorized are subject to the attached sheet for general conditions of approval.
2. Furnish copies of all logs.

Very truly yours,

P. T. McGrath
District Engineer

PTMcGrath:ac

Approved
3/22/56



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UNITED STATES
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GEOLOGICAL SURVEY



Form 9-331a
(Feb. 1951)

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe**
Lease No. **078882**
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)

BLACK-GOVERNMENT #1-20

March 1, 19**56**

Well No. **1-20** is located **940** ft. from **[N]** line and **1115** ft. from **[W]** line of sec. **20**

EN/4, Section 20
(1/4 Sec. and Sec. No.)

T-25N
(Twp.)

R-6W
(Range)

BNPM
(Meridian)

BLANK
(Field)

Rio Arriba
(County or Subdivision)

New Mexico
(State or Territory)

(EXT.)
(Canyon Largo Unit)

The elevation of the derrick floor above sea level is **6702** 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 2750', 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**

NEW MEXICO
OIL CONSERVATION COMMISSION

Form C-128

Well Location and/or Gas Proration Plat

Date March 1, 1956

Operator The Superior Oil Company Lease State - Government

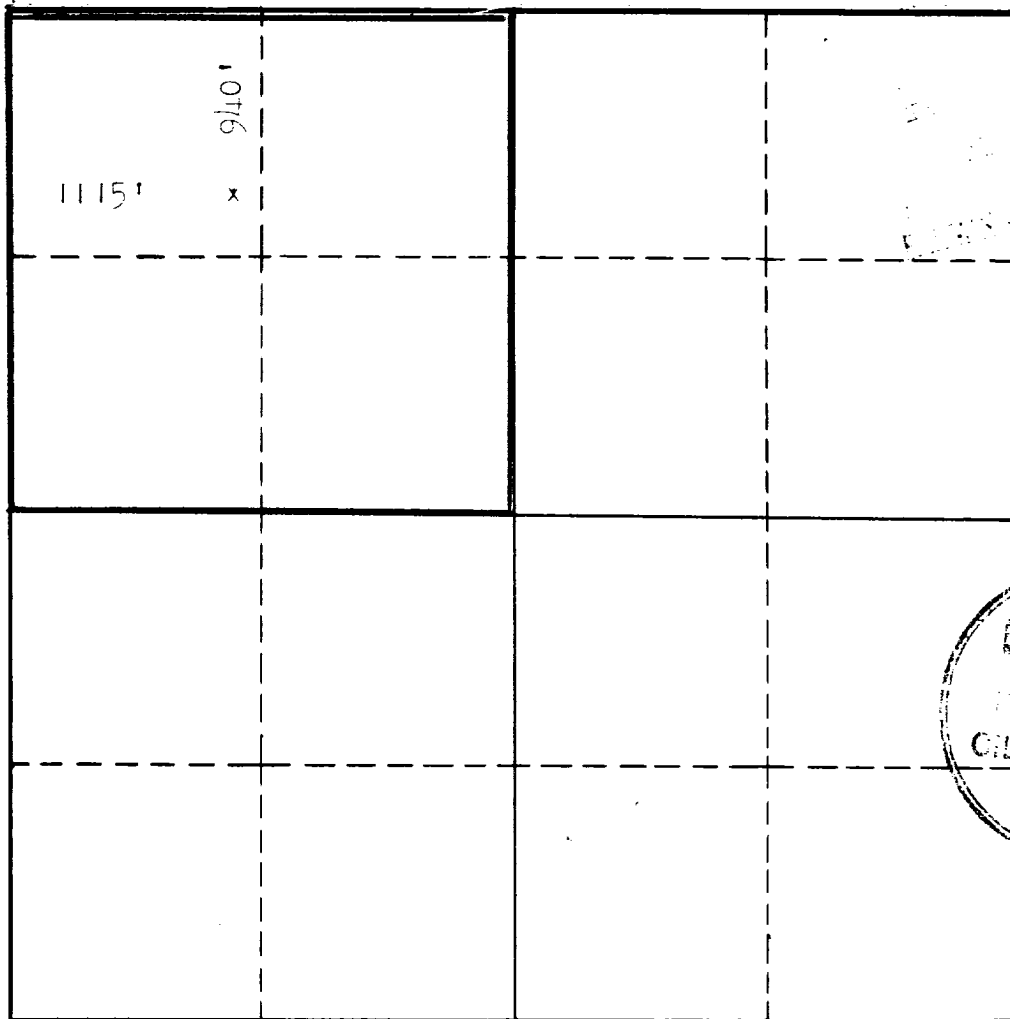
Well No. 1-20 Section 20 Township 25-N Range 6-W NMPM

Located 940 Feet From N Line, 1115 Feet From W Line,

RIO ARRIBA County, New Mexico. G. L. Elevation 6693'

Name of Producing Formation Pictured Cliffs Pool Canyon Largo FC 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 X

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 L. J. Willis (L.J. Willis)
Position Petroleum Engineer
Representing The Superior Oil Company
Address Midland, Texas

Date Surveyed February 27, 1956
[Signature]
Registered Professional Engineer and/or
Land Surveyor