



IN REPLY REFER TO:

UNITED STATES **RECEIVED**
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
P. O. Drawer U
Artesia, New Mexico

JAN 31 1963

copy
D. C. C.
ARTESIA, OFFICE

January 30, 1963

Standard Oil Co. of Texas
P. O. Drawer S
Monahans, Texas

Re: Las Cruces 065300
Expiring January 31, 1963

Gentlemen:

Your Notice of Intention to Drill well No. 1 Federal 18-18 (copy attached) in the NW 1/4, sec. 18, T. 21 S., R. 23 E., N.M.P.M., Eddy County, New Mexico to a depth of 500' to test the San Andres formation is hereby approved subject to compliance with the provisions of the Oil and Gas Operating Regulations and subject to the following conditions:

1. Drilling operations so authorized are subject to the attached sheet for general conditions of approval.
2. A daily progress report is to be furnished in duplicate from spud date until completion of the well.
3. Drilling rig must not be moved from well without prior approval from the Survey (30 CFR 221.35e).

Very truly yours,

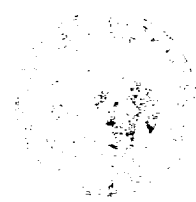
(Orig. 100-100000-100000)

James A. Knauf
District Engineer

P.S.: If the lease is to be considered for extension by diligent drilling operations, the lease rental must be timely paid.

100-100000

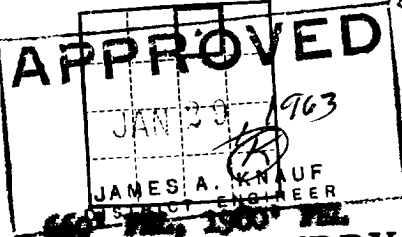
CHARTERED
OFFICE OF THE
RECORDS



Form -231a
(Feb. 1951)

Section 18

(SUBMIT IN TRIPLICATE)

Land Office New MexicoLease No. 10065300Unit B

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)

January 28

1963

Federal 18-18
Well No. 1 is located 660 ft. from [N] line and 1960 ft. from [E] line of 18

NE 1/4 of NE 1/4 Sec. 18
(1/4 Sec. and Sec. No.)

218
(Twp.)

23E
(Range)

RPM
(Meridian)

Unsubstantiated
(Field)

Edley
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the ground level above sea level is 4075 ft.

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)

Notice is hereby given of intention to drill subject well. Eight and one-half inch hole will be drilled from surface to the Lovington Sand member of the San Andres at approximately 900 feet with cable tools. Logs will be run at total depth. If commercial production is indicated, approximately 900 feet of 4 1/2", 9.75, 3-7/8, new casing will be run and cemented. Prospective productive zones will be perforated and fracture treated for evaluation.

This form supersedes Form 9-331A "Intention to Drill" dated January 28, 1963 for the Federal 18-7 No. 1 well.

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

Company Standard Oil Company of Texas, A Division of California Oil Company

Address Drawer "B"

Nocona, Texas

By J. L. Arvidson
Title District Engineer

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U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL GAS
PRODUCTION OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT
 SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

FORM C-128
 Revised 5/1/57

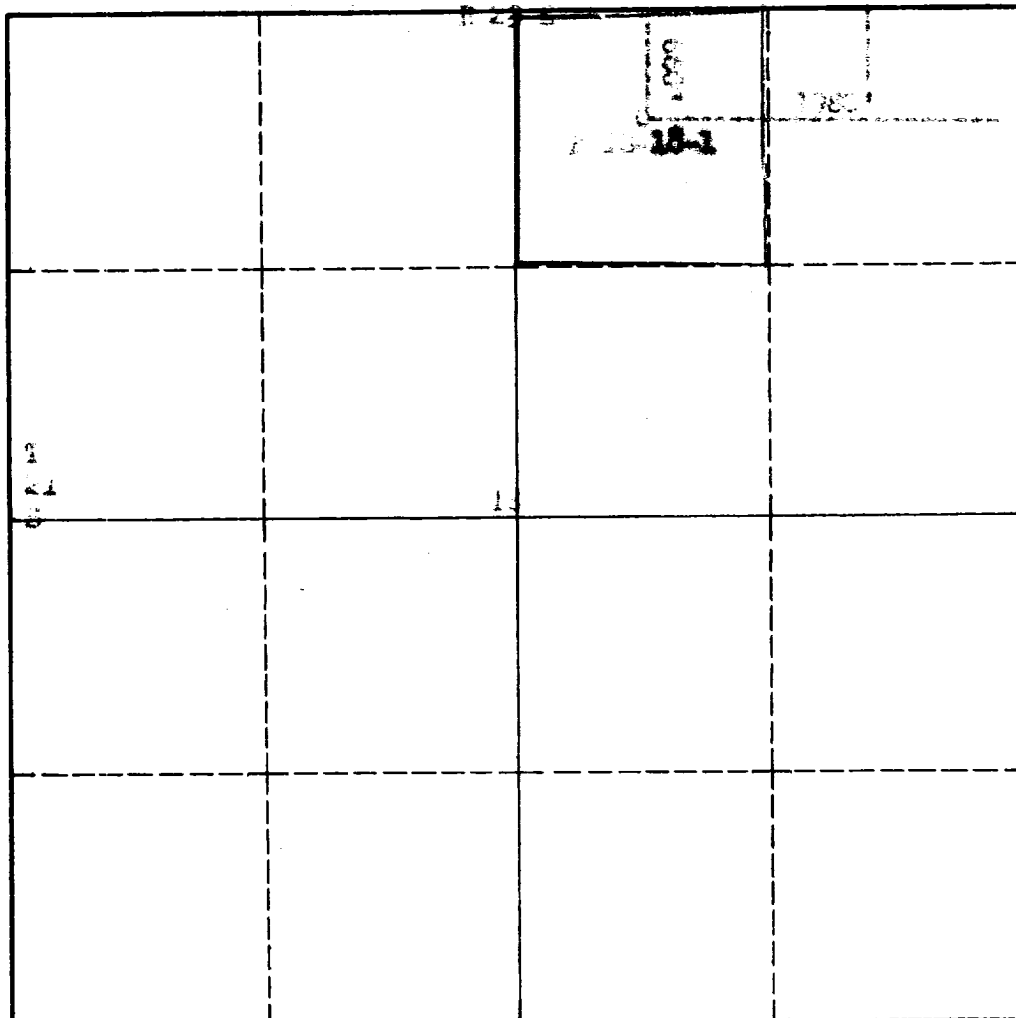
SECTION A

Operator A Division of Calif. Oil Company STANDARD OIL CO OF TEXAS		Lease FEDERAL		Well No. 15-18-1
Unit Letter 5	Section 18	Township 21 - N	Range 23 - E	County Sully
Actual Footage Location of Well: 1920 feet from the East line and 600 feet from the North line				
Ground Level Elev. 2075	Producing Formation San Andres (Lorington Sand)	Pool Undesignated	Dedicated Acreage: 20 Acres	

- Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES _____ NO **XX**. ("Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (65-3-29 (e) NMSA 1935 Comp.)
- If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? YES **XX** NO _____. If answer is "yes," Type of Consolidation **Partnership**
- If the answer to question two is "no," list all the owners and their respective interests below:

Owner	Land Description

SECTION B



RECEIVED
 JAN 9 1963
 GEOLOGICAL SURVEY
 ALBUQUERQUE, NEW MEXICO

I hereby certify that the information in SECTION A above is true and complete to the best of my knowledge and belief.

Name **J. L. Rowland**
 Position **District Engineer**
 Company **Standard Oil Co. of Texas**
A Division of Calif. Oil Co.
 Date **January 28, 1963**

I hereby certify that the well location shown on the plat in SECTION B was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed **Jan, 28, 1963**
 Registered Professional Engineer and/or Land Surveyor
Joe Hewitt Jr
 Certificate No. **344**

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

INSTRUCTIONS FOR COMPLETION OF FORM C-128

1. Operator shall furnish and certify to the information called for in Section A.
2. Operator shall outline the dedicated acreage for *both* oil and gas wells on the plat in Section B.
3. A registered professional engineer or land surveyor registered in the State of New Mexico or approved by the Commission shall show on the plat the location of the well and certify this information in the space provided.
4. All distances shown on the plat must be from the outer boundaries of the Section.
5. If additional space is needed for listing owners and their respective interests as required in question 3 of Section A, please use space below.