



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

P. O. Drawer U
Artesia, New Mexico 88210

May 25, 1964

Sun Oil Company
P. O. Box 2880
Dallas, Texas 75221

Re: Las Cruces 065749
Expiring May 31, 1964

Gentlemen:

Your Notice of Intention to Drill well No. 1 Trigg Federal (copy attached) in the SE $\frac{1}{4}$ SE $\frac{1}{4}$, sec. 26, T. 14 S., R. 28 E., N.M.P.M., Chaves County, New Mexico to a depth of 2,750 feet to test the Slaughter 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 221.34c).

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

Sincerely yours,

(Orig. Sent to Mr. J. K. Knopf)

James A. Knopf
District Engineer

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MAY 26 1964

O. C. C.
ARTESIA, OFFICE

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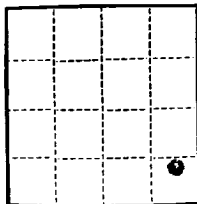
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(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office **New Mexico**
Lease No. **LC-065745**
Unit _____

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)

May 21, 1964

Well No. 1 is located 330 ft. from N line and 60 ft. from E line of sec. 26
(SE/4 of Sec. 26) 14-S 28-E NMPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
(Wildcat) Chaves New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is _____ 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)


This well is to be drilled in order to test the Queen Sand expected at 1150' and the San Andres Sand at 1950', also the S. A. Slaughter Zone at 2750'.

We would expect to set 300' of 8-5/8" 20-lb surface casing and circulate cement back to the surface of the ground. In event of completion, 4-1/2" 9.5-lb casing will be set through the producing zone, using sufficient cement to adequately protect any oil or gas shows.

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

Company **SUN OIL COMPANY**Address **P. O. Box 2880**
Dallas, Texas 75221By  (A. S. Rhea)
Title **Division Superintendent**

Sun Oil Co.

22

23

24

U.S.A.

U.S.A.

U.S.A.

N89°52'E-2635.0'

N89°48'E-2634.5'

North-2649.1'

U.S.A.

Sun Oil Co.

State

25

U.S.A.

T14S - R28E

26

27

U.S.A.

Sun Oil Co.

U.S.A.

N0°41'E-2648.9'

N89°47½'E-2631.7'

Sun Oil Co.

N0°23½'E-2647.8'

(1316.15')

(1923.4')

(39.98 Ac.)

Tripp - Federal

159.921 Ac.

660.0'

S89°46½'W-2630.5'

S89°45'W-2632.9'

(1322.95') S0°22½'W-2645.9'

U.S.A.

Sun Oil Co.

Sun Oil Co.

34

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35

36

State

MAY 26 1964

U.S.A.

State

D. C. C.
ARTERIA, OFFICE

I, Robert L. Howell, Registered Public Surveyor,
certify that this plat is accurately drawn to scale
and correctly reflects all pertinent, and required
data to the best of my knowledge and belief.

Robert L. Howell

SEC. 26 - T14S - R28E
CHAVES COUNTY, NEW MEXICO
SCALE: 1"=1000'
5-21-64
N.M.O.C.C. NO. 7

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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 Sun Oil Company		Lease Trigg-Federal		Well No. 1
Unit Letter P	Section 26	Township 14-S	Range 28-E	County Chaves
Actual Footage Location of Well: 130 feet from the South line and 660 feet from the East line of Sec. 26				
Ground Level Elev. 3640	Producing Formation Queen & San Andres	Pool (Wildcat)	Dedicated Acreage: 19.98 Acres	

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES ☒ NO ____ . ("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.)
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? YES ____ NO ____ . If answer is "yes," Type of Consolidation ____
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner	Land Description

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MAY 26 1964

SECTION B

CERTIFICATION
 ARTESIAN, DEPT. OF

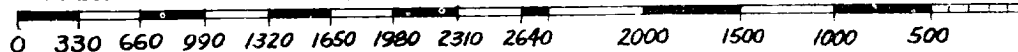
I hereby certify that the information in SECTION A above is true and complete to the best of my knowledge and belief.

Name	(A. S. Rhoads)
Position	Division Superintendent
Company	Sun Oil Company
Date	May 22, 1964

I hereby certify that the well location shown on the plat in SECTION A 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	5-20-64
Registered Professional Engineer and/or Land Surveyor	

Robert H. Hurrell
 Certificate No. **3050**



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.