



IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

T. O. Box 1838
Moths, New Mexico

July 26, 1956

Continental Oil Company
Box 68
Tunice, New Mexico

Re: Lease Las Cruces 062749-B

Gentlemen:

Receipt is acknowledged of "Notice of Intention to Drill" dated July 25, 1956, covering your well No. 2 Thompson Federal 19 on the subject leasehold in the SE 1/4 sec. 19, T. 26 S., R. 32 E., N.M.P.M., North Mason Pool, Lea County, New Mexico.

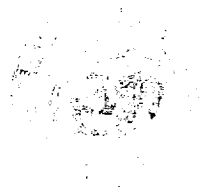
Your proposed work is approved subject to compliance with the provisions of the "Oil and Gas Operating Regulations" revised May 25, 1942, copy of which will be furnished you on request, and subject to the following condition:

1. Drilling operations so authorized are subject to the attached sheet (revised February 1955) for general conditions of approval.

Very truly yours,

T. E. Godfrey
Acting District Engineer

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

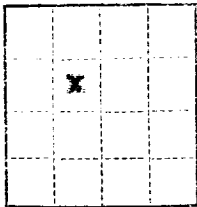


Form 9-331a
(Feb. 1951)

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces
Lease No. LC 062749 4 F
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)

Thompson Federal 19 July 25, 19 56

Well No. 2 is located 1580 ft. from N line and 1780 ft. from W line of sec. 19

4 sec. 19 25 19 19
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

North Las Cruces 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)

It is intended to drill this well with rotary tools at the above location to an approximate TD of 4320'. Casing will be cemented in accordance with U.S.G.S. standards and other special requirements will be complied with.

The following casing pattern is planned: 8 5/8" OD set at 1000' with 350 sacks, cement to be circulated to surface, 5 1/2" OD casing set at 4320' with 250 sacks cement.

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

Company Continental Oil Company

Address Box 66

Las Cruces, New Mexico

By J. C. Lunsford

Title District Superintendent

NEW MEXICO
OIL CONSERVATION COMMISSION

Form C-128

Well Location and/or Gas Proration Plat

Date 7-25-56

Operator Continental Oil Co.

Lease Federal Thompson 19

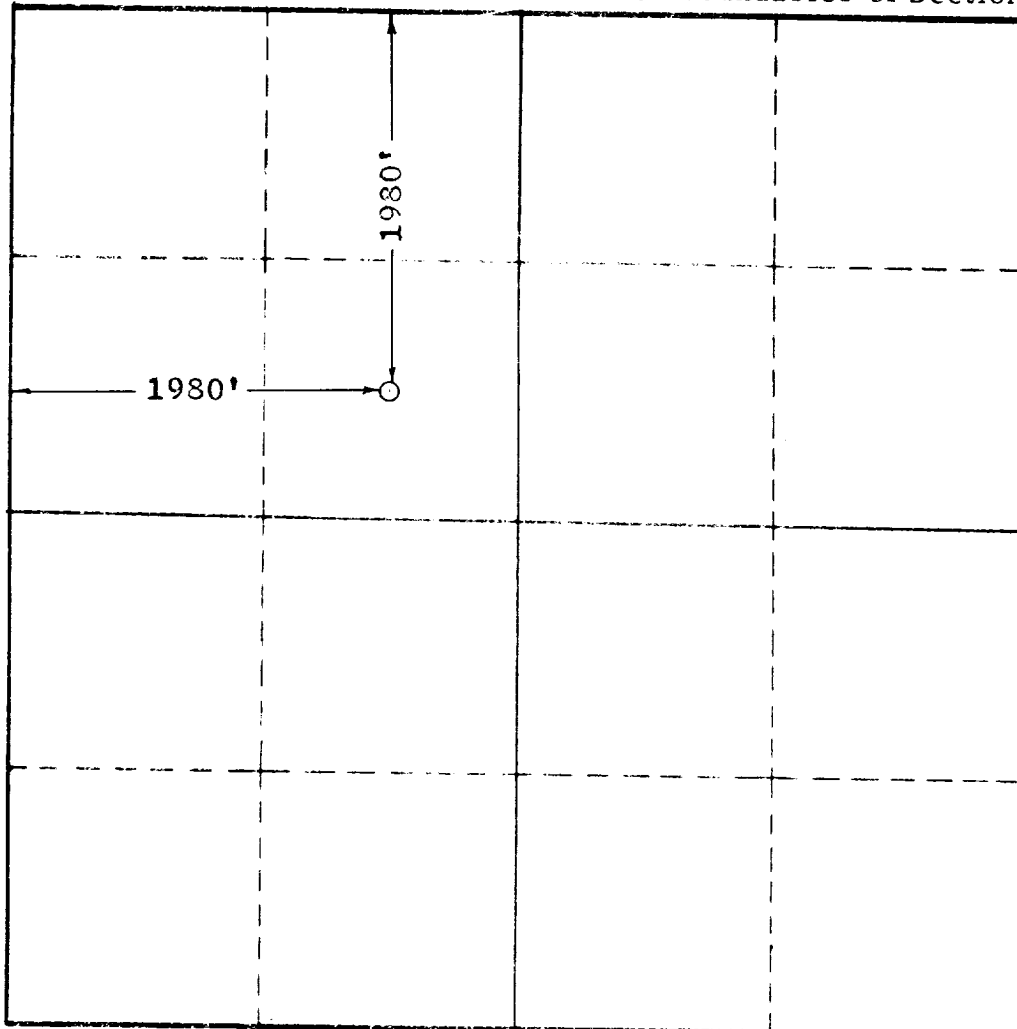
Well No. 2 Section 19 Township 26 South Range 32 East NMPM

Located 1930 Feet From North Line, 1980 Feet From West Line,

Lea County, New Mexico. G. L. Elevation _____

Name of Producing Formation _____ Pool _____ Dedicated Acreage _____

(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 ___

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 R. C. Lanner
Position District Engineer
Representing Continental Oil Company
Address Box 68, New Mexico

Date Surveyed 7-25-56
John W West
Registered Professional Engineer and/or
Land Surveyor