



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Box 1334  
No. 55, New Mexico 3 : 19

May 31, 1956

Continental Oil Company  
Box 63  
Eunice, New Mexico

Re: Lease Las Graces 63281-A

Gentlemen:

Receipt is acknowledged of "Notice of Intention to Drill" dated May 29, 1956, covering your well No. 3 Russell Federal 19 on the subject leasehold in the SW $\frac{1}{4}$  sec. 19, T. 26 S., R. 32 E., N.M.P.M., North Mason Pool, Lea County, New Mexico.

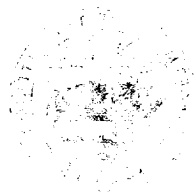
Your proposed work is approved subject to compliance with the provisions of the "Oil and Gas Operating Regulations" revised May 25, 1942, copy of which will be furnished you on request, and subject to the following conditions:

1. Drilling operations so authorized are subject to the attached sheet (revised March 1954) for general conditions of approval.

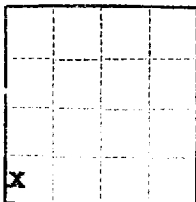
Very truly yours,

T. F. Godfrey  
Acting District Engineer

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
WASHINGTON, D. C. 20515



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(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYLand Office Las Cruces  
Lease No. LC0064281a  
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)

Russell General-19 May 22, 1950  
Well No. 3 is located 600 ft. from SW line and 600 ft. from W line of sec. 19  
3/4 Section 19 20-2 12- North  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
North Lea 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 above location to an approximate TD of 4200'. Casing will be cemented in accordance with U. S. standards and other special requirements will be complied with.

The following casing pattern is planned: 3 5/8" OD set at 1470' with 1050 sacks cement. Cement to be circulated to surface; 5 1/2" OD casing set at 4200' with 300 sacks cement. Depth and number of sacks of cement are approximate. Exact amount of cement will be determined by caliper survey.

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

Company Continental Oil CompanyAddress Box 68Albuquerque,New MexicoBy abaceTitle District Superintendent

NEW MEXICO  
LAND CONSERVATION COMMISSION

Form C-128

Well Location and/or Gas Production Plat

Date 5-28-56

Operator Continental Oil Co.

Lease Russell Federal "19"

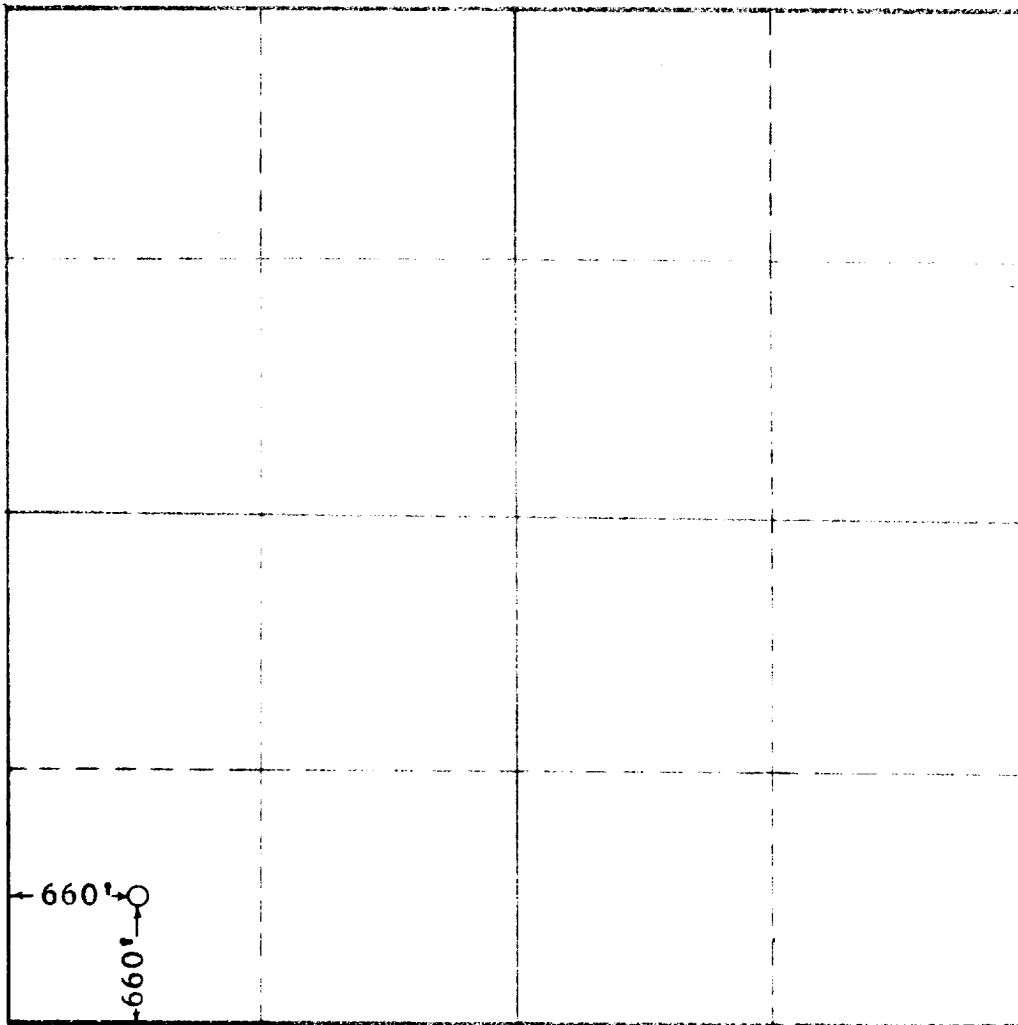
Well No. 3 Section 19 Township 26 South Range 32 East NMPM

Located 660 Feet From South Line, 660 Feet From West Line.

Lea County, New Mexico. G. L. Elevation \_\_\_\_\_

Name of Producing Formation \_\_\_\_\_ Pool \_\_\_\_\_ Dedicated Acreage 40.54

(Note: All distances must be from outer boundaries of Section)



SCALE: 1" = 1000'

1. Is this Well a Dual Comp.? Yes      No
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 \_\_\_\_\_  
Position \_\_\_\_\_  
Representing \_\_\_\_\_  
Address \_\_\_\_\_

Date Surveyed 5-28-56  
John W. West  
Registered Professional Engineer and/or  
Land Surveyor