



IN REPLY REFER TO:

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

P. O. Box 1333  
Hobbs, New Mexico

August 13, 1956

Mr. J. E. Simons  
Box 548  
Lovington, New Mexico

Re: Lease Las Cruces 97789

Dear Sir:

Receipt is acknowledged of "Notice of Intention to Drill" dated August 10, 1956, covering your well No. 1 Federal on the subject leasehold in the SW $\frac{1}{4}$  sec. 31, T. 9 S., R. 31 E., N.M.L.M., Lane Pennsylvanian 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  
BUREAU OF LAND MANAGEMENT

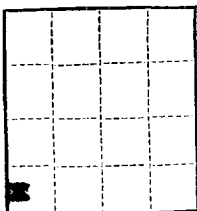


10-10-15 (10-10-15)

1

10-10-15 (10-10-15)

1



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Las Cruces  
Lease No. 070700  
Unit Federal #1

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL <u>2</u>	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)

August 10, 1954

Well No. 1 is located 600 ft. from NU line and 300 ft. from W line of sec. \_\_\_\_\_

24 Section 31 9 South 34 East N.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Lease Las Cruces New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level 4575.4 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)

We intend to complete this well in the Otero formation at an approximate depth of 9900 ft.

Size of Hole	Size of Casing	Weight/L	Depth	Cement
17 1/2	13 3/8	48	200	350—Circ
12 1/2	9 5/8	36	4050	8000—Circ
8 3/4	7	23, 26, 29	9900	500

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

Company J. E. SimmonsAddress Box 840Levington, New MexicoBy J. E. SimmonsTitle Owner



## Form C-128

Date ~~August 10, 1956~~

Legend:

Staked  
location

Lot 3  
39.08

This section of  
form is to be  
used for gas  
wells only.

**SCALE: 1" = 1000'**

- 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.

Date Surveyed August 8 & 10, 1956

Registered Professional Engineer and/or  
Land Surveyor **License No. 1559**

Name \_\_\_\_\_  
Position \_\_\_\_\_  
Representing \_\_\_\_\_  
Address \_\_\_\_\_