



IN REPLY REFER TO:

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

P. O. Box 1332  
Hobbs, New Mexico

December 11, 1956

Ralph Lowe  
Box 332  
Midland, Texas

Re: Lease New Mexico 9889

Gentlemen:

Receipt is acknowledged of "Notice of Intention to Drill" dated December 6, 1956, covering your well No. 4 Self on the subject leasehold in the SW $\frac{1}{4}$  sec. 6, T. 26 S., R. 33 E., N.M.P.M., Llanillo-Mattix 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 February 1955) for general conditions of approval.
2. Notify this office in sufficient time for us to arrange for a representative to witness the cementing of the 5 $\frac{1}{2}$ " casing.

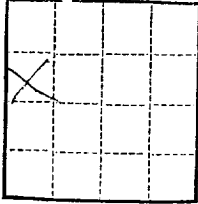
Very truly yours,

H. A. DuPont  
District Engineer

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(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office New MexicoLease No. 94-9889

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)

Well No. 4-5012 is located 1452.36 ft. from N line and 300 ft. from W line of sec. \_\_\_\_\_  
 \_\_\_\_\_  
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Langlois, Texas 100 New Mexico  
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3000 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)

8 5/8" Will drill with cable tools to approximately 3400 feet. Approximately 300 ft. of 10 3/4" casing will be run and cemented to surface. Approximately 1000 ft. casing will be run and cemented. If pay is encountered approximately 3400 ft. of 8 1/2" casing will be run and cemented at top of pay and 8 5/8" casing will be pulled. Sufficient cement will be used to protect salt section. Temperature survey will be run to determine this fact. Copy of all electric logs and complete sample log will be furnished.

( Central Surety and Insurance Corp. Bond # 158301)

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

Company RALPH LONGAddress BOX 830SEDLAND, TEXAS

By \_\_\_\_\_

Title Office Manager

NEW MEXICO  
OIL CONSERVATION COMMISSION

Form C-128

Well Location and/or Gas Proration Plat

Date December 7, 1956

Operator Ralph Lowe Lease M. D. Self

Well No. 4 Section 6 Township 26-S Range 38E NMPM

Located 1651.98 Feet From North Line, 330 Feet From West Line,

Lee County, New Mexico. G. L. Elevation 3030

Name of Producing Formation Queen Sand Pool North Gladiola (Dev.) Dedicated Acreage 40

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

1651.98'			
330' 0"			

NOTE

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



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 \_\_\_.

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

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 July 28, 1956  
J. F. Johnson  
Registered Professional Engineer and/or  
Land Surveyor