



IN REPLY REFER TO:

UNITED STATES  
DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

EXP. 20.500 Box 1838  
Hobbs, New Mexico

January 21, 1957

Drilling & Exploration Company, Inc.  
Box 2075  
Hobbs, New Mexico

Re: Lease New Mexico 0897

Gentlemen:

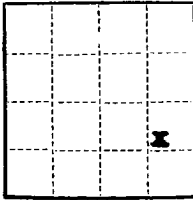
Receipt is acknowledged of "Notice of Intention to Drill" dated January 18, 1957, covering your well No. 3 Fletcher "A" on the subject leasehold in the NE $\frac{1}{4}$ SE $\frac{1}{4}$  sec. 27, T. 20 S., R. 34 E., N.M.P.M., Lynch Pool, Lea County, New Mexico.

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.

Very truly yours,

H. A. DuPont  
District Engineer



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYLand Office Las Cruces  
Lease No. N.M. 0677  
Unit Lease

## 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)

January 18, 1957

Fletcher "A"

Well No. 3 is located 1650 ft. from SW line and 990 ft. from E line of sec. 27

<u>SE 1/4 Section 27</u> (1/4 Sec. and Sec. No.)	<u>20 S</u> (Twp.)	<u>34 E</u> (Range)	<u>N4PM</u> (Meridian)
<u>Lynch</u> (Field)	<u>Lea</u> (County or Subdivision)	<u>New Mexico</u> (State or Territory)	

The elevation of the derrick floor above sea level is 3703 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 propose to drill at the above location with cable tools to an approximate depth of 3700 feet in the Yates. 13 3/8 inch casing will be cemented at approximately 70 feet with 100 sacks cement. A string of 10 3/4 inch casing will be mudded at 750 feet and 8 5/8 inch casing at 1290 feet. An oil string of 5 1/2 inch casing will be landed at approximately 3650 feet. The 10 3/4 inch and 8 5/8 inch casing will be pulled and the 5 1/2 inch casing cemented to surface with approximately 1500 sacks cement. The well will be tested natural and if necessary will be treated with 250 gallons mud acid.

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

Company Drilling & Exploration Company, Inc.Address Box 2075Hobbs, New MexicoBy [Signature]Title Division Production Superintendent

NEW MEXICO  
OIL CONSERVATION COMMISSION

Form C-128

Well Location and/or Gas Proration Plat

Date JAN. 17 1957

Operator DRILLING AND EXPLORATION CO. INC. Lease FLETCHER "A"

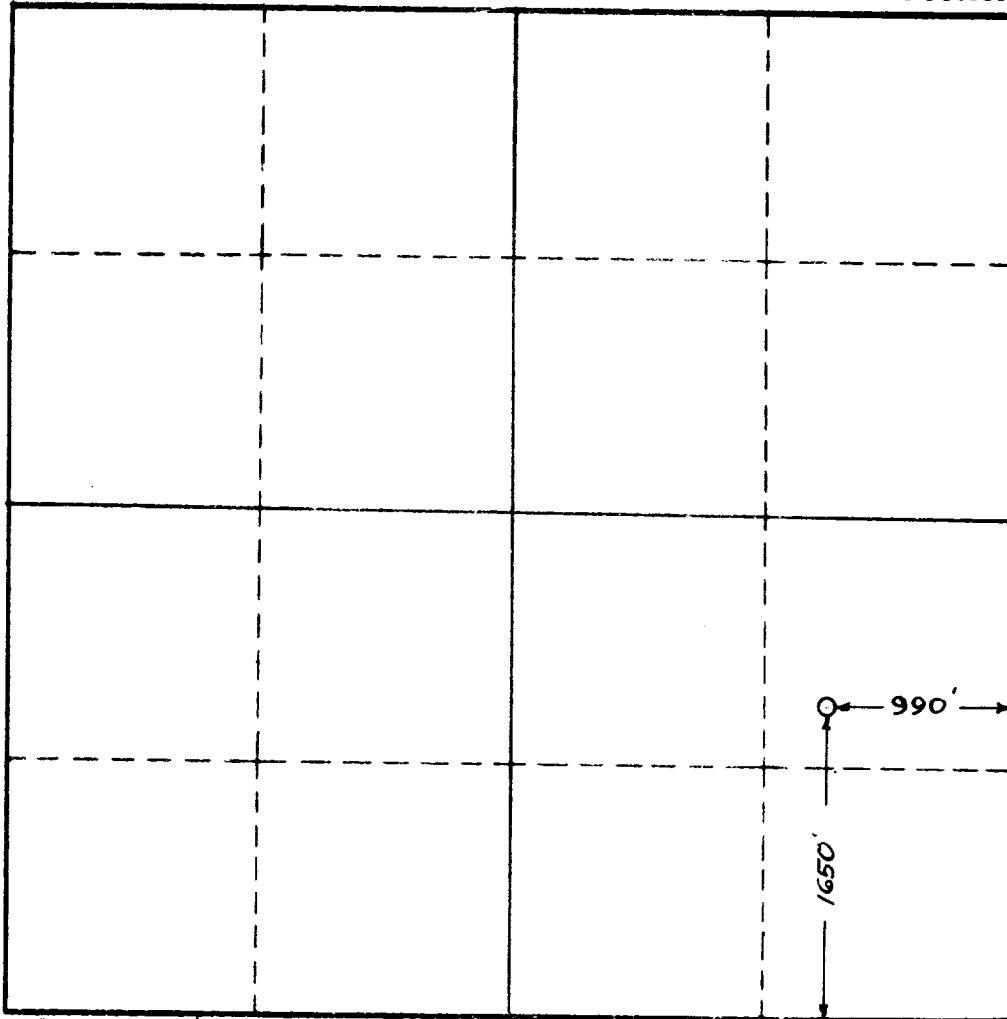
Well No. 3 Section 27 Township 20-S Range 34-E NMPM

Located 1650 Feet From SOUTH Line, 990 Feet From EAST Line,

LEA County, New Mexico. G. L. Elevation 3700.5

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 \_\_\_
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 JAN 17 1957

John W. [Signature]  
Registered Professional Engineer and/or  
Land Surveyor