



COPY TO O. C. C.

HOBBS

IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
P. O. Box 1838
Hobbs, New Mexico

APR 15 1957
APR 15 AM 11:52

April 15, 1957

Westates Petroleum Corp. of Texas
P. O. Box 1381
Jal, New Mexico

Re: Lease New Mexico 01917

Gentlemen:

Receipt is acknowledged of "Notice of Intention to Drill" dated April 11, 1957, covering your well No. 1 Woolley on the subject leasehold in the SE $\frac{1}{4}$ sec. 13, T. 24 S., R. 32 E., N.M.P.M., Wildcat, 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.

In accordance with our telephone conversation today, it will be satisfactory with us for you to set the 8 5/8" casing in red beds below the Santa Rosa formation rather than in the Anhydrite as originally proposed.

Very truly yours,

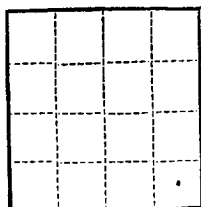
W. A. DuPont

W. A. DuPont
District Engineer

IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY





(SUBMIT IN TRIPLICATE)
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office _____
Lease No. NM01917
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)

April 11, 1957

Well No. Woolley #1 is located 660 ft. from N line and 660 ft. from E line of sec. 13

SE 1/4 / SE 1/4 Sec. 13 24S 32E N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wildeat Lea New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3586 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 a well using rotary tools to approximately 4900' to test the Delaware Sand or to a point above or below 4900' to do so. The casing program will be to set 8 5/8" csg. at 850' or into the anhydrite formation circulating cement to the surface and to set 5 1/2" casing to the top of the Delaware Sand cementing back to the base of the salt. Gamma-Ray Neutron Log will be run from total depth to surface. Core will be taken to determine the production horizon and frac will be used to stimulate production if needed. State and Federal Regulations will be complied with.

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

Company Westates Petroleum Corp. of Texas
Address Box 1381
Jal, New Mexico
Phone 2611
By J. B. Benton
Title Division Supt.

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NEW MEXICO
OIL CONSERVATION COMMISSION

Form C-128

Well Location and/or Gas Proration Plat

Date 4-13-57

Operator Westates Pet. Corp. of Texas Lease Woolley

Well No. 1 Section 13 Township 24 S 11 E 52 Range 32 E NMPM

Located 660 Feet From South Line, 660 Feet From East Line,

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

Name of Producing Formation _____ Pool _____ Dedicated Acreage _____

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

660'

660'

SCALE: 1" = 1000'

APR 15 1957
U. S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
NEW MEXICO

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 4-13-57
John W. West
Registered Professional Engineer and/or
Land Surveyor