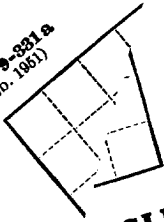


1-771 9-2371a
(Feb. 1961)



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

Land Use
Lease No. Con. #223
Unit Jicarilla "E"

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	<input type="checkbox"/>	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	<input type="checkbox"/>	SUBSEQUENT REPORT OF ALTERING CASING
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	<input type="checkbox"/>	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	<input type="checkbox"/>	SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO PULL OR ALTER CASING	<input type="checkbox"/>	SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL	<input type="checkbox"/>	

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

Well No. 1 is located 990 ft. from Midland, Texas March 29, 1956.
Jicarilla "E"
SW¹, SE¹, Sec. 12 line and 1650 ft. from W line of sec. 12
(1/4 Sec. and Sec. No.)
Blanco (ext) 27-N 3-W N.Y.P.M.
(Field) (Twp.) (Range) (Meridian)
Rio Arriba New Mexico
(County or Subdivision) (State or Territory)
7090 ft.
(est)



The elevation of the derrick floor above sea level is 7090 ft.
(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, etc.)

DETAILS OF WORK

We propose to drill the above well to a Total Depth of Approx. 6,400' with not tools. We expect to test the following zones at the following approx. depths:

Zone	Expected Top
<u>SAND</u>	<u>3,630'</u>
<u>Pictured Cliff</u>	<u>6,350'</u>
<u>Mesa Verde</u>	

We expect to test any other zones that appear productive of Oil or Gas. Casing Program: Approx. 300' of 10-3/4" Csg w/Approx. 300 sx cmt, Approx 4,000' of 7-5/8" Csg w/Approx 150 sx cmt, Approx. 200' of 5-1/2" liner w/Approx 200 sx cmt on bottom & will squeeze top of 5-1/2" liner w/Approx. 200 sx.

We propose to perforate productive zones in Mesa Verde & fracture formation less than 40 bbl per min. We also propose to perforate Pictured Cliff and fracture in same method as the Mesa Verde.

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

Company Magnolia Petroleum Company
Address P. O. Box 633
Midland, Texas

By /s/ R. T. German
E. T. German
Division Survey

NEW MEXICO
OIL CONSERVATION COMMISSION

Form C-128

Well Location and/or Gas Proration Plat

Date March 23, 1956

Operator Magnolia Petroleum Company Lease Jicarilla "E"

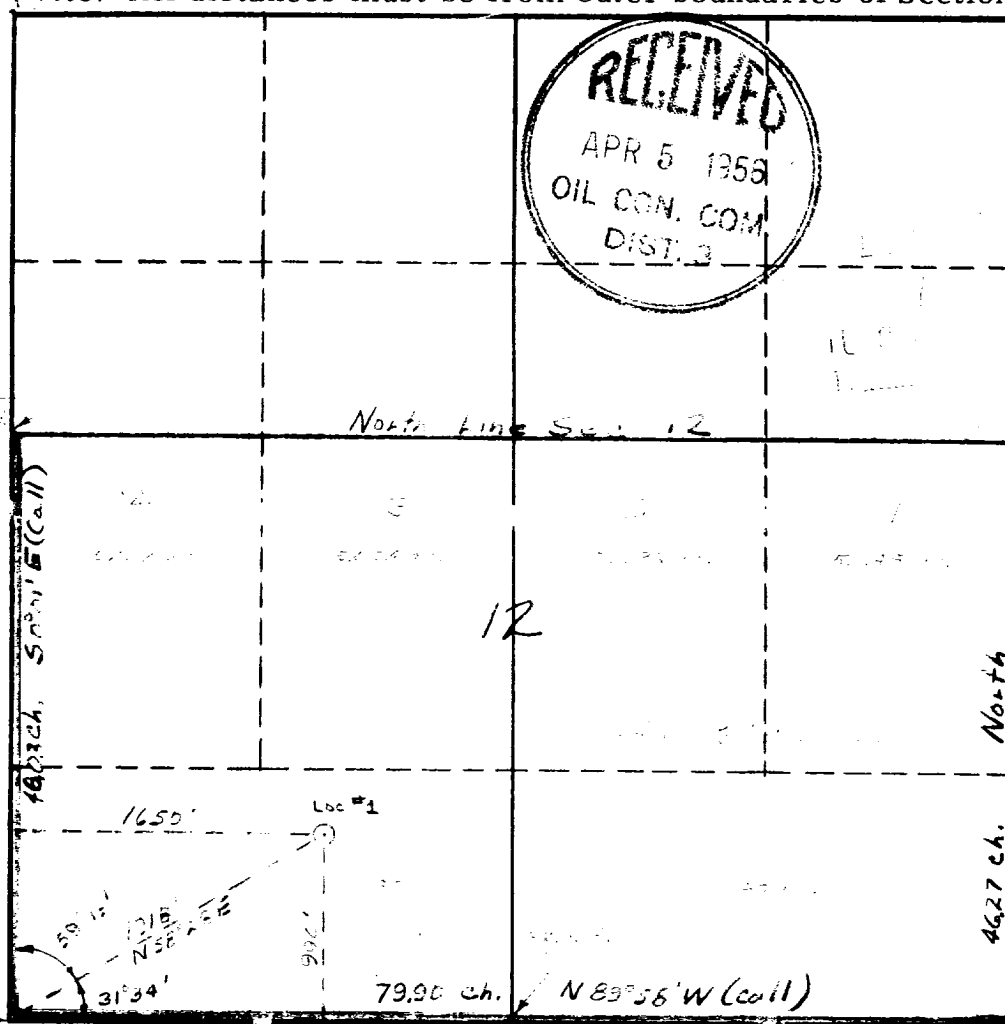
Well No. One (1) Section 12 Township 27 N Range 3 W NMPM

Located 1650 Feet From West Line, 990 Feet From South Line,

Rio Arriba County, New Mexico. G. L. Elevation 7078

Name of Producing Formation Mesa Verde Pool Blanco Extension of Pictured Cliffs Dedicated Acreage 3692

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



1. Is this Well a Dual Comp. ? Yes X No
2. If the answer to Question 1 is yes, are there any other dually completed wells within the dedicated acreage ? Yes No X

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 R. T. German
Position Div. Producing Supt.
Representing Magnolia Petroleum Company
Address Box 633, Midland, Texas

Date Surveyed March 24, 1956
[Signature]
Registered Professional Engineer and/or
Land Surveyor 1415