

Section 14


(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Budget Bureau No. 42-R-350.2.  
Approval expires 12-31-55.

Indian Agency Jicarilla Tribal

Contract #09, Tr. 178

Allottee

Lease No. Jicarilla "F"

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 REDRILL OR REPAIR WELL		SUBSEQUENT REPORT OF REDRILLING 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)

September 4, 1956

Jicarilla "F"

Well No. 2 is located 1650 ft. from [N] line and 990 ft. from [W] line of sec. 14

SW 1/4 Sec. 14  
(1/4 Sec. and Sec. No.)

27N  
(Twp.)

3W  
(Range)

N.M.P.M.  
(Meridian)

Extension of Blanco  
(Field)

Rio Arriba  
(County or Subdivision)

New Mexico  
(State or Territory)

The elevation of the derrick floor above sea level is 1086 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 the above well to a total depth of approximately 6500' with Rotary Tools. We expect to test the following zones at the following approximate depth:

<u>SAND</u>	<u>EXPECTED TOP</u>
<u>Mesa Verde</u>	<u>6350'</u>

We expect to test any other zones that appear productive of oil or gas.  
CASING PROGRAM: Approximately 300-350' of 8-5/8" casing w/approximately 350 sz. cement. Approximately 6500' of 5-1/2" casing w/150 sz cement & to be cemented on bottom. We propose to perforate productive zones in the Mesa Verde and fracture formation w/approximately 40,000 gals. water using 1/2 sand per gal. water at injection rate of not less than 40 bbls. per minute.

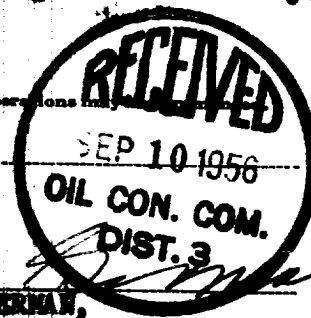
I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Magnolia Petroleum Company

Address P. O. Box 633

Midland, Texas

By R. T. GERMAN  
Title Division Superintendent





NEW MEXICO  
OIL CONSERVATION COMMISSION

Form C-128

Well Location and/or Gas Proration Plat

Date August 30, 1956

Operator Magnolia Petroleum Company

Lease Alcarilla "E"

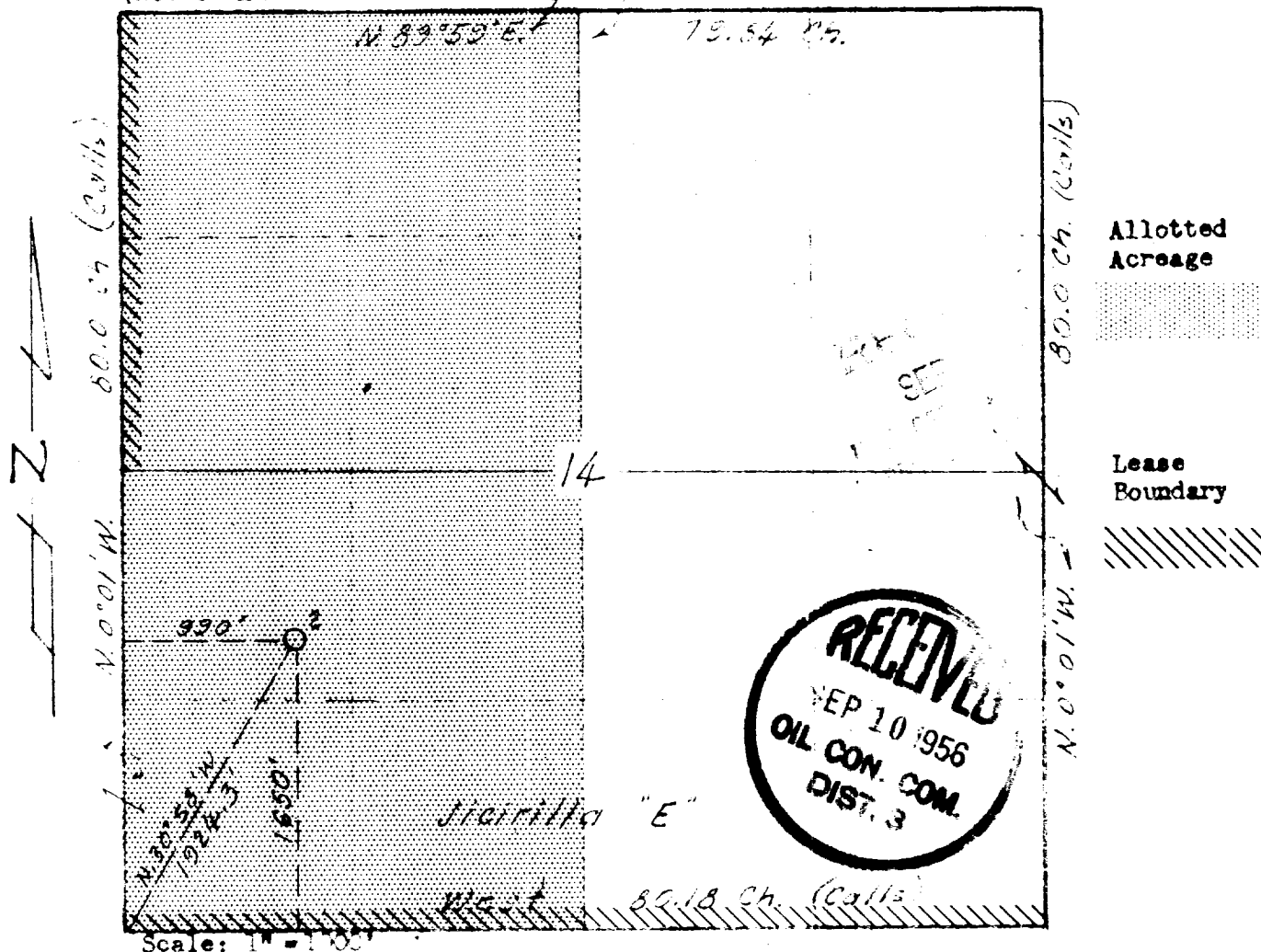
Well No. Two (2) Section 14 Township 27 N Range 3 W NMPM

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

Alcarilla County, New Mexico. G. L. Elevation 1073.8

Name of Producing Formation Mesa Verde Extension of Pool Blanco Dedicated Acreage 320

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



1. Is this Well a Dual Comp.? Yes     No X
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 R. T. German  
Position R. T. GERMAN - Division Superintendent  
Representing Magnolia Petroleum Company  
Address P. O. Box 633, Midland, Texas

Date Surveyed August 28, 1956  
W. H. Price  
Registered Professional Engineer and/or  
Land Surveyor 1415