

Section 24

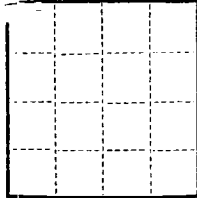
(SUBMIT IN TRIPLICATE)

Land Office Las Cruces

Lease No. 060420

Under Capps-Federal

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	☒	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)

November 27, 1956

Capps-Federal

Well No. 4 is located 660 ft. from N line and 660 ft. from E line of sec24

Var. Nat. Sec. 24 9 S 35 E N.M.
(Or Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Bough Lee New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 4112 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 9900' with Rotary Tools. We expect to test the following zones at the following Approximate depths:

SAND	EXPECTED TOP	SAND	EXPECTED TOP
San Andres	4805'	Bough "A"	9575'
Wolfcamp	6905'	Bough "C"	9615'
Bough "A"	9535'		

We expect to test any other zones that appear productive of oil or gas.
CASING PROGRAM: Approximately 450' of 10-3/4" casing with approximately 400 sx cement, Approximately 4250' of 7-5/8" casing with approximately 2000 sx cement, Approximately 5300' of 5-1/2" liner with approximately 600 sx cement.

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 BOX 633

MIDLAND, TEXAS

By Harve E. Mayfield
HARVE E. MAYFIELD
Title Asst. Div. Superintendent

NEW MEXICO
OIL CONSERVATION COMMISSION

Form C-128

Well Location and/or Gas Protection Plat

Date _____

Operator MAGNOLIA PETROLEUM COMPANY Lease AN CAPPS-FEDERAL

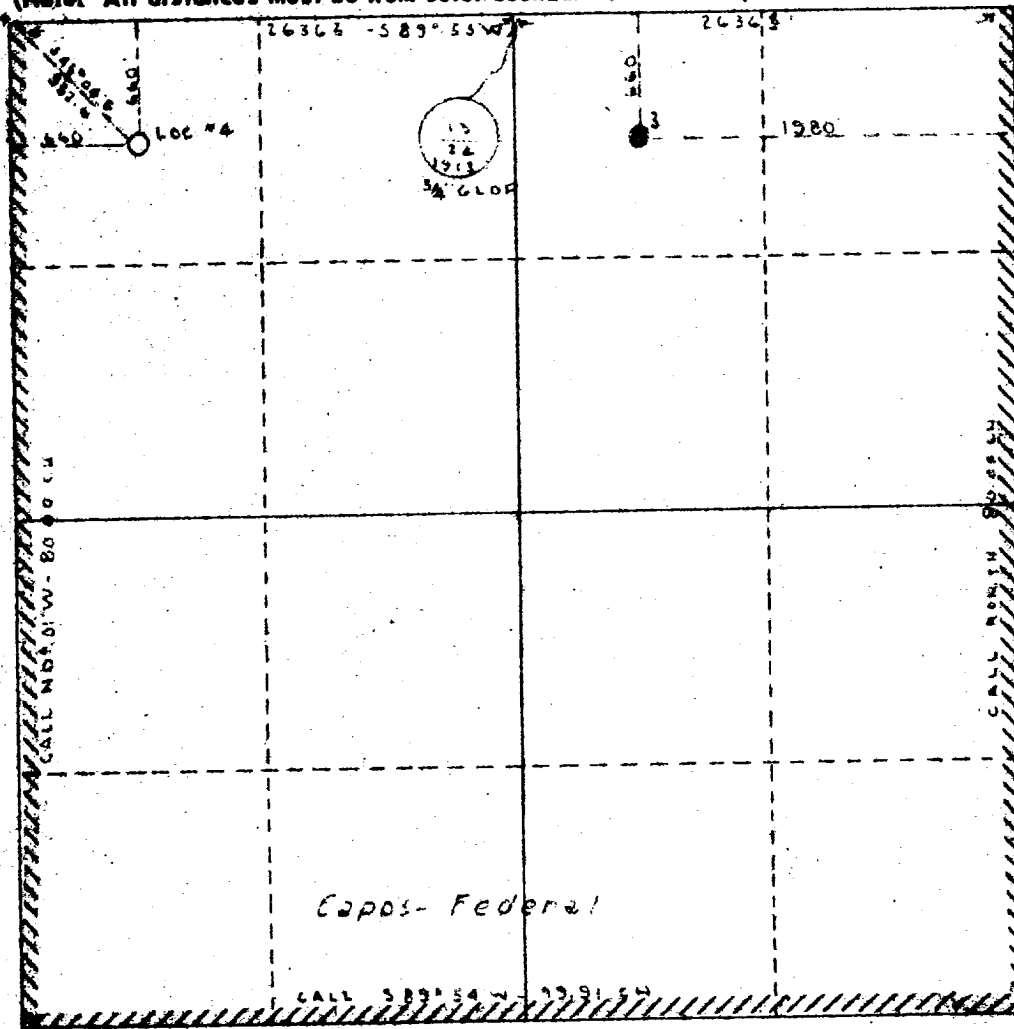
Well No. Four (4) Section 24 Township 9 S Range 35 E NMPM

Located 660 Feet From West Line, 660 Feet From North Line,

Lea County, New Mexico. G. L. Elevation 4110'

Name of Producing Formation Bough Lime Pool Bough Field Dedicated Acreage _____

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



RECEIVED

NOV 28 1956

U. S. GEOLOGICAL SURVEY
HOBBS, NEW MEXICO

Scale: 1" = 1000'

LEGEND

Lease
Boundary

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 Starr H. Mayfield
Position Asst. Div. Supt.
Representing Magnolia Petroleum Co.
Address Box 633 - Midland, Texas

Date Surveyed November 28, 1956

W. D. Gier
Registered Professional Engineer and/or Land Surveyor
#1415