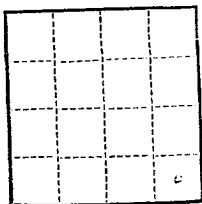


Sec. 13



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.
Approval expires 12-31-60.

Land Office **Las Cruces**
Lease No. **060420**
Unit **Capps-Federal**

RECEIVED

MAR 31 1957

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)

March 20, 1957

Capps-Federal
Well No. **5** is located **660** ft. from **[N]** line and **660** ft. from **[E]** line of sec. **13**

SE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 13
($\frac{1}{4}$ Sec. and Sec. No.)

9-S
(Twp.)

35E
(Range)

N.M.P.M.
(Meridian)

Bough
(Field)

Lee
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is **4107** 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 9600' 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 "B"	9575'
Wolfcamp	8905'	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" Surface Casing w/approximately 400 sz cement, approximately 4250' of 7-5/8" casing w/approximately 2000 sz cement, approximately 5800' of 5-1/2" liner w/approximately 600 sz 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 **R. T. GERRARD**
Title **Division Superintendent**