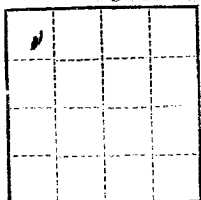


Section 5

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Carroll Co.
Lease No. 22-0783
Unit Ordinary - Federal



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)

December 3, 1957

Well No. 1 is located 1035 ft. from N line and 793 ft. from E line of sec. 3

Section 5 (1/4 Sec. and Sec. No.) 2-4 (Twp.) 1-4 (Range) 3-4-3 (Meridian)

Cliff (Field) Cliff (County or Subdivision) Carroll Co. (State or Territory)

The elevation of the derrick floor above sea level is 775 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 350' with rotary tools. We expect to test the following zone at the following approximate depth.

Cliff 3500'

We expect to test any other zone that appears indicative of oil or gas.

Cliff Approximately 300' of 3-1/2" surface casing with approximately 300' at cement, approximately 3500' of 5" casing with approximately 300' at cement. We propose to perforate and cement-free for completion.

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

Company Carroll Co. Oil & Gas Co.

Address P.O. Box 613

Cliff, Iowa

By Harve E. Mayfield
Title Asst. Division Superintendent

NEW MEXICO OIL CONSERVATION COMMISSION
Well Location and Acreage Dedication Plat

Section A.

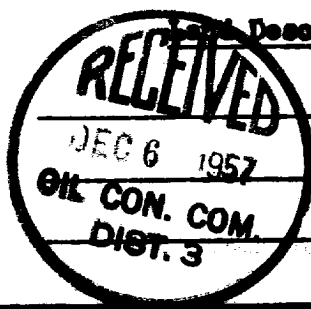
Date Nov. 29, 1957

Operator MAGNOLIA PETROLEUM COMPANY Lease GARDNER-FEDERAL
Well Letter Section 5 Township 24N Range 14W NMPN
Foot From North Line 993 Foot From West Line
County Lincoln G. L. Elevation 7705 Dedicated Acreage 160 Acres
Name of Formation Cliff Pool Undesignated

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?
Yes X No
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes X No . If answer is "yes," type of Consolidation Acreage Communitization.
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner

Well Description



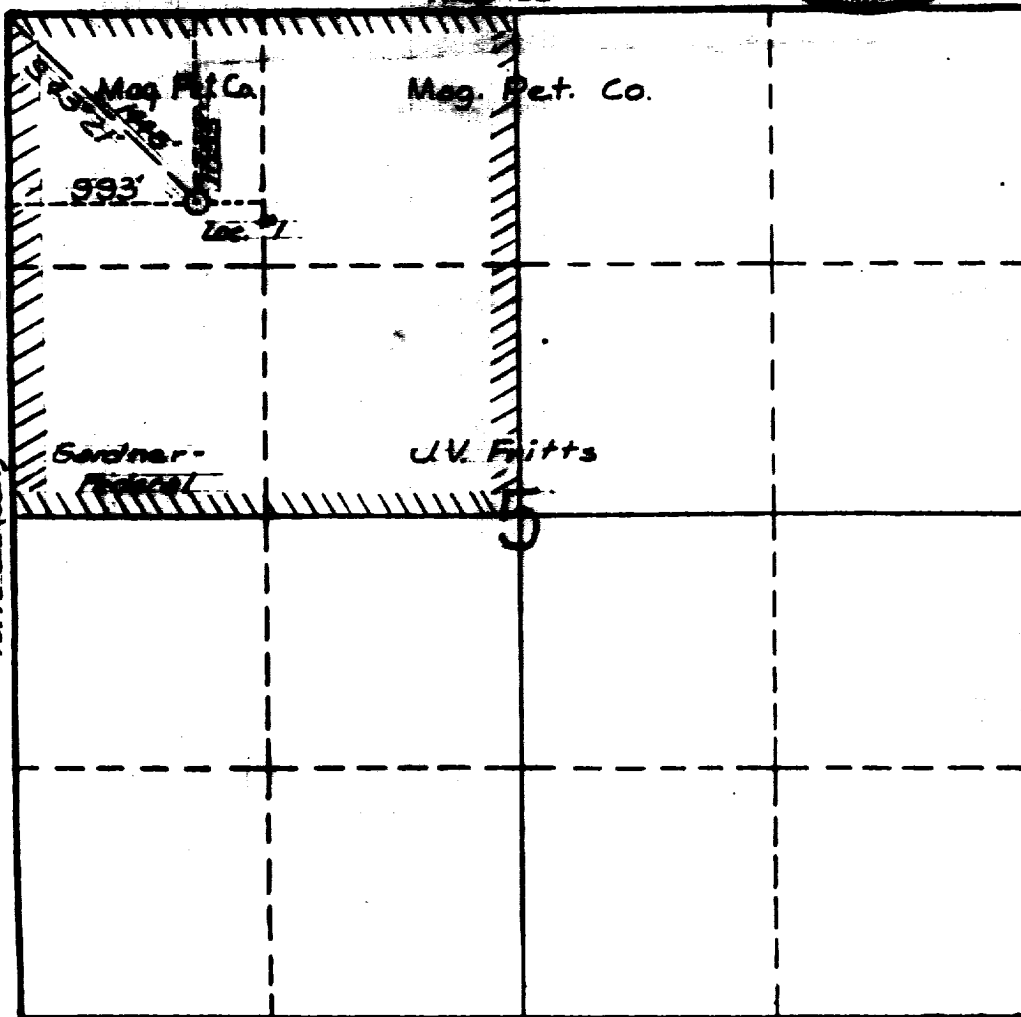
RECEIVED

DEC 5 1957

U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

Section B.

N 40° 52' E



This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

Magnolia Petroleum Company
(Operator)

Harve H. Mayfield
(Representative)

HARVE H. MAYFIELD
BOX 633 Midland, Texas

Address

This is to certify that the well location shown on the plat in Section B was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed Nov. 28, 1957

Carl E. Turner
Registered Professional
Engineer and/or Land Surveyor.

Certificate No. 2

