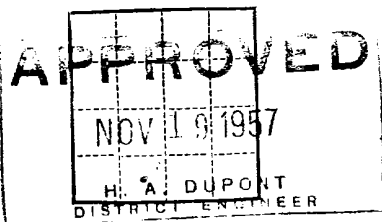


(SUBMIT IN TRIPLICATE)

And Office Las CrucesLease No. 06-978Unit Jacobs-FederalUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NOV 21 AM 3 51

RECEIVED
NOV 19 1957

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	1	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 1, 1957

Jacobs-Federal
Well No. 3 is located 600 ft. from N line and 1700 ft. from E line of sec. 18
Sec. 18 (1/4 Sec. and Sec. No.)
Midland (Field)
3-5 (Twp.) 35-2 (Range) N. 100-00-00 (Meridian)
Midland (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 4239 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 9500' with rotary tools. We expect to test the following zones at the following approximate depths:

San Andres
rough
rough

4550'
9200'
9275'

We propose to test any other zones that appear productive of oil or gas. 2 1/2" x 13 1/2" casing approximately 430' of 10-3/4" surface casing w/approximately 425 cc cement, approximately 4800' of 7-5/8" intermediate casing w/approximately 1800 cc cement and approximately 4900' of 5 1/2" liner w/s approximately 475 cc cement.

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

Company Magolia Petroleum CompanyAddress Box 633
Midland, TexasBy [Signature]
Title Division Superintendent

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date Nov. 16, 1957

Operator MAGNOLIA PETROLEUM COMPANY Lease JACOBS-FEDERAL
Well No. 3 Unit Letter Section 16 Township 3S Range 35E NMPH
Located 660 Feet From South Line, 1230 Feet From West Line
County Deer Valley G. L. Elevation 4229 Dedicated Acreage 40 Acres
Name of Producing Formation Pennsylvanian Pool Midland South

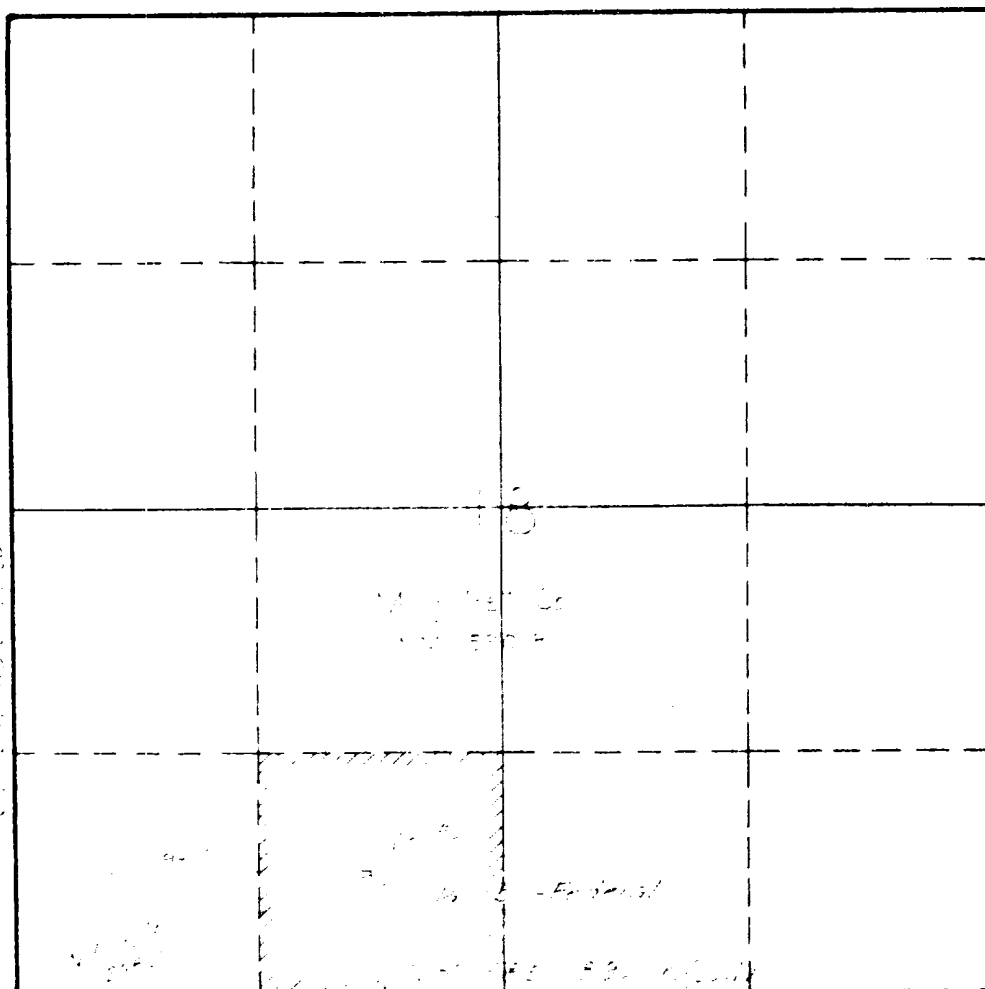
1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes No .
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes No . If answer is "yes," Type of Consolidation
3. If the answer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

Owner

Land Description

NOV 19 1957
U. S. GEOLOGICAL SURVEY
HOBBS, NEW MEXICO

Section B.



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 Co.
(Operator)

H. T. GERMAN
(Representative)

Division Superintendent
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. 16, 1957

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

Certificate No. 7190