

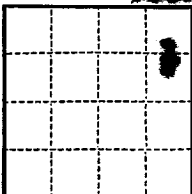
(SUBMIT IN TRIPLICATE)

Indian Agency Navajo Indian Reservation

Contract NA-33-100-1000  
1952-1953

Lease No. Navajo 1952

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY



SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF	<input type="checkbox"/>
NOTICE OF INTENTION TO CHANGE PLANS	<input type="checkbox"/>	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	<input type="checkbox"/>
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	<input type="checkbox"/>	SUBSEQUENT REPORT OF ALTERING CASING	<input type="checkbox"/>
NOTICE OF INTENTION TO REDRILL OR REPAIR WELL	<input type="checkbox"/>	SUBSEQUENT REPORT OF REDRILLING OR REPAIR	<input type="checkbox"/>
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	<input type="checkbox"/>	SUBSEQUENT REPORT OF ABANDONMENT	<input type="checkbox"/>
NOTICE OF INTENTION TO PULL OR ALTER CASING	<input type="checkbox"/>	SUPPLEMENTARY WELL HISTORY	<input type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL	<input type="checkbox"/>		

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GEOLOGICAL SURVEY  
FARMINGTON, NEW MEXICO

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

December 24, 1952

Well No. 1 is located 2000 ft. from N line and 600 ft. from E line of sec. 24

100 (1/4 Sec. and Sec. No.) 10-N (Twp.) 27-W (Range) N.M.P.M. (Meridian)  
Navajo Indian Reservation (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 5724 ft. MSL

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 1700'. We expect to test the Gallup Formation @ approximately 1500' and any other sands that appear productive of oil or gas.

Casing Program 1700' of 8 5/8" cas w/150 lbs  
1700' of 5 1/2" cas w/100 lbs

If necessary we propose to cement oil zone w/20,000 gal.



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

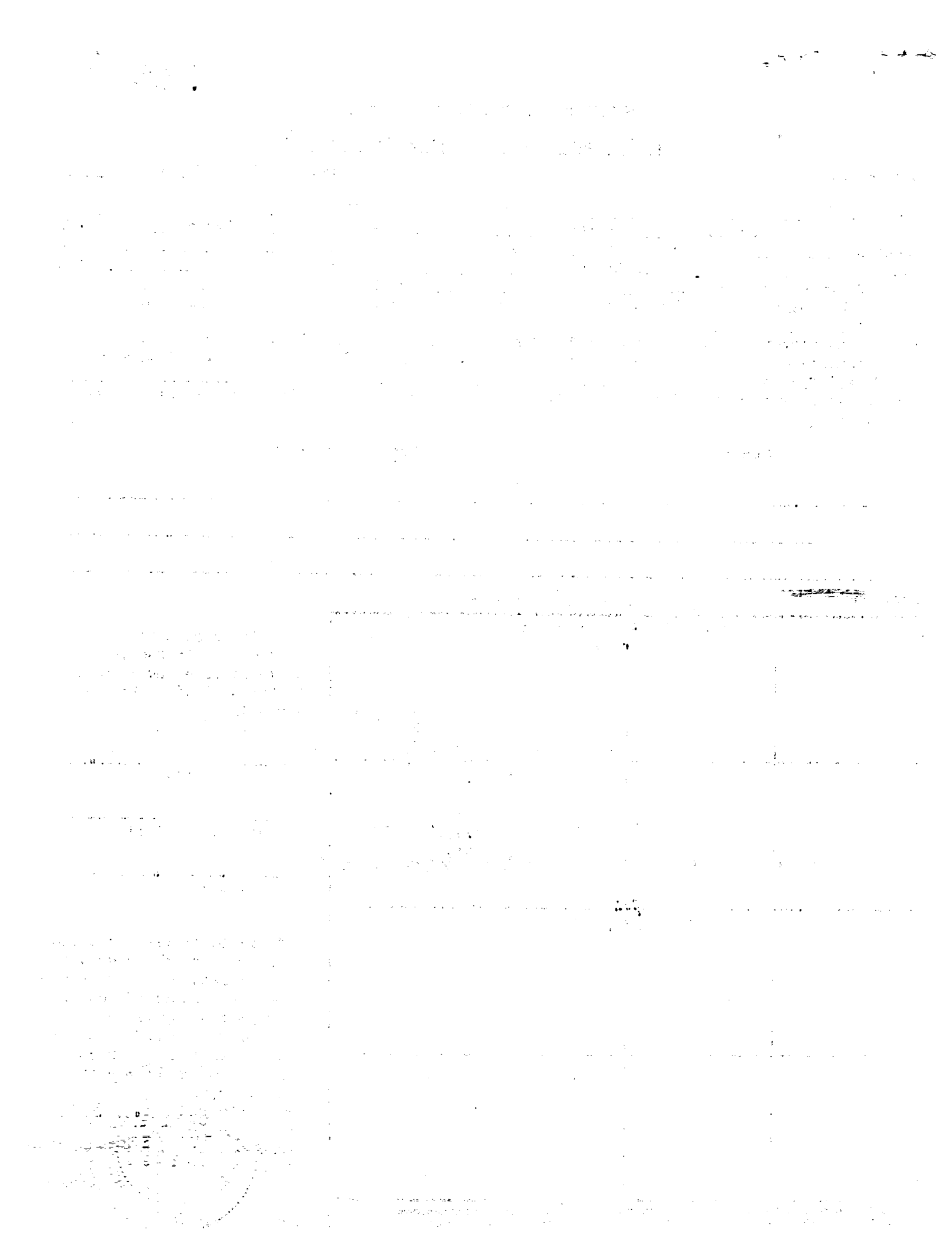
Company Navajo Petroleum Company

Address Box 2424

Albuquerque, New Mexico

By [Signature]

Title District Superintendent



NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date December 24, 1958

Operator MAGNOLIA PETROLEUM COMPANY Lease NAVAJO "A"  
Well No. 1 Unit Letter  Section 11 Township 31N Range 17W NMFM  
Located 1980 Feet From North Line, 440 Feet From East Line  
County San Juan G. L. Elevation 5704 Dedicated Acreage 40 Acres  
Name of Producing Formation Horseshoe-Gallup Pool Gallup

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 communitisation 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

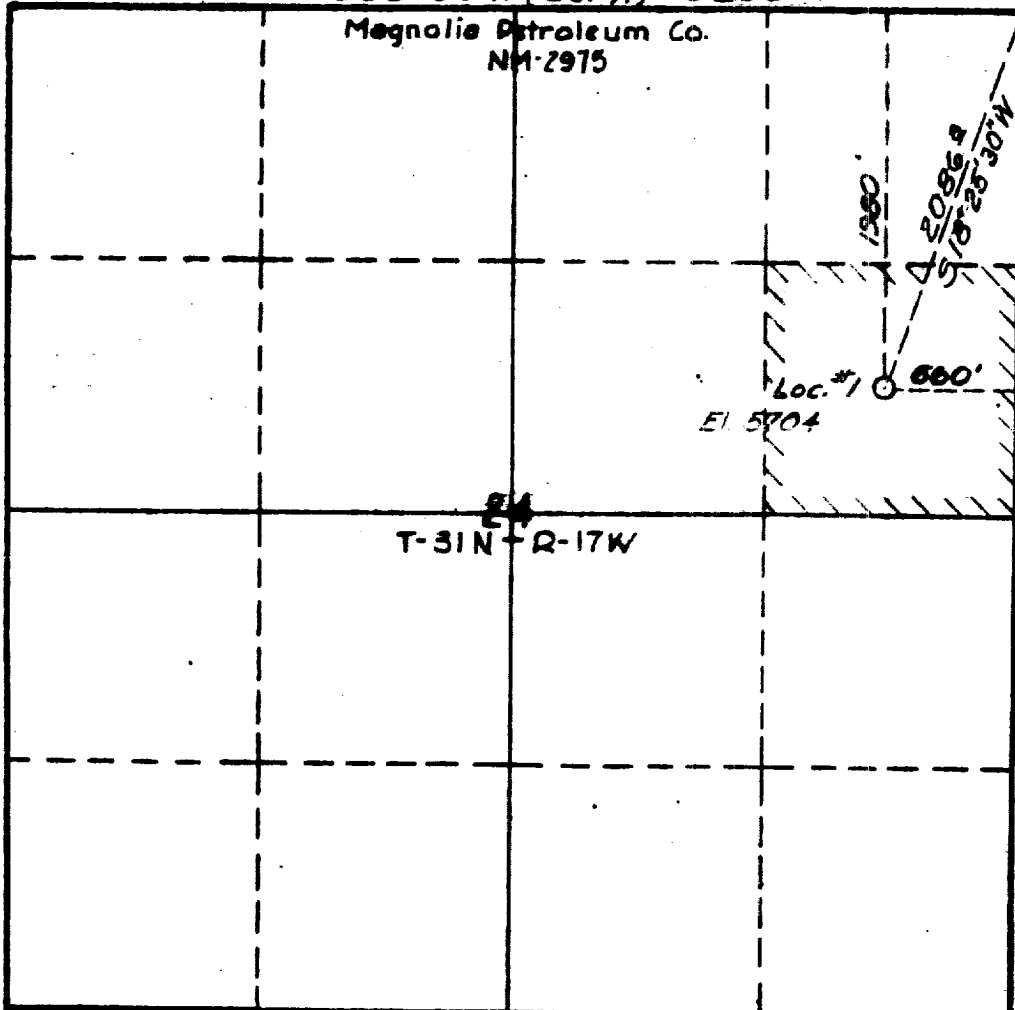
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NEW MEXICO

Section B.

58° 56' W (Surv.) 5280'

Magnolia Petroleum Co.  
NM-2975



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)

(Representative)

Box 2406, Hobbs, New Mexico  
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 Dec. 20, 1958

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

Certificate No. 2420