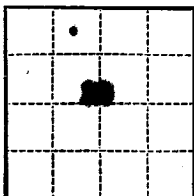


(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Indian Agency \_\_\_\_\_  
Allottee \_\_\_\_\_  
Lease No. \_\_\_\_\_

13



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 REDRILL OR REPAIR WELL		SUBSEQUENT REPORT OF REDRILLING 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)

U. S. GEOLOGICAL SURVEY  
FARMINGTON, NEW MEXICO

April 22, 1963

Well No. 1 is located 600 ft. from N line and 1900 ft. from E line of sec. 20

20 20 20 20 20 20 20 20

(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Willard San Juan New Mexico

(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3700 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)

Run 40' of 7", 220, J-25 casing, cement to surface. Drill 6 1/4" hole to the top of lower Gailop with air. Cut 20' core with air and/or mud. Run and cement 4 1/2", 9.25, B-40 casing, cement with sufficient cement to cover approximately 200' above producing zone. Well to be perforated and sand flowed. Estimated tops of formations are as follows:

Gailop - 1400'  
Lower Gailop - 1300'  
San Juan - 1270'  
SB - 1200'



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

Company Harley Corporation  
Address 200 Jefferson Avenue  
SE Denver, Colorado

By L. L. Duce  
Title Production Supt. - Direct Oper.

## NEW MEXICO OIL CONSERVATION COMMISSION

## Well Location and Acreage Dedication Plat

Section A.

Date **April 23, 1963**

Operator **THE MURPHY CORPORATION** Lease \_\_\_\_\_  
 Well No. **1** Unit Letter **C** Section **20** Township **32 NORTH** Range **17 WEST** NMPM  
 Located **660** Feet From the **NORTH** Line, **1980** Feet From the **WEST** Line  
 County **SAN JUAN** G. L. Elevation **5759'** Dedicated Acreage **4.0** Acres  
 Name of Producing Formation **Lower Gallup** Pool **Wildcat**

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



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APR 26 1963

U. S. GEOLOGICAL SURVEY  
FARMINGTON, NEW MEXICO

Section B.

Note: All distances must be from outer boundaries of section.

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

**Murphy Corporation**

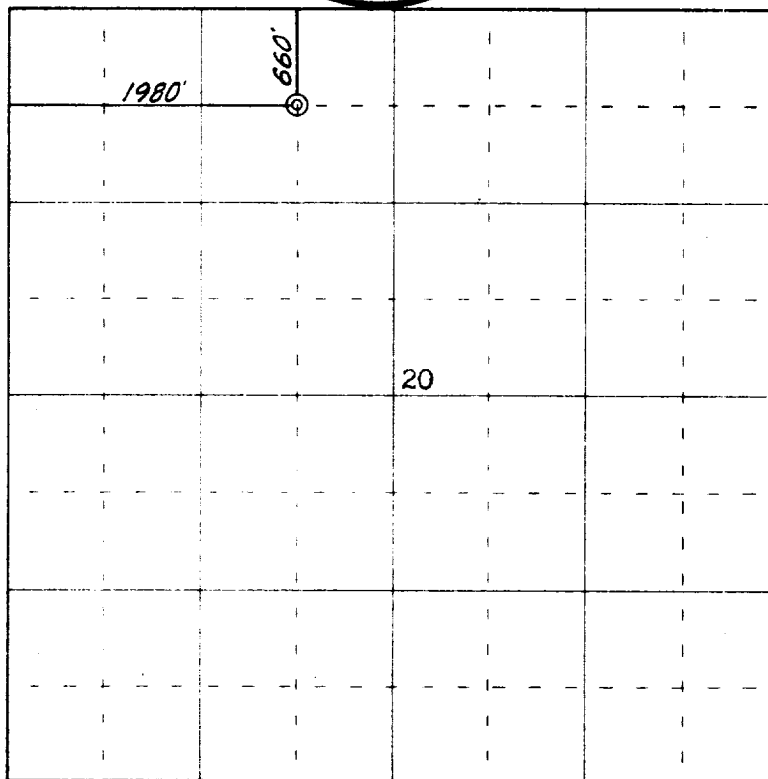
(Operator)

*L. L. Duncan*

(Representative)

**200 Jefferson Avenue**

(Address)

**El Dorado, Arkansas**

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

Scale 4 inches equal 1 mile

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.

Date Surveyed **11 April 1963**

*James P. Leese*  
 Registered Professional Engineer and/or Land Surveyor  
**James P. Leese, N. Mex. Reg. No. 1463**

Farmington, New Mexico