

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Form approved.
Budget Bureau No. 42-R359.4.

Indian Agency Window Rock,
Arizona
Allottee _____
Lease No. 14-20-603-5029

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)

RECEIVED
DEC 19 1962

Well No. 1 is located 790 ft. from S line and 790 ft. from E line of sec. 20
SE/4SE/4 20
(1/4 Sec. and Sec. No.)
Wildcat (Dakota)
(Field)
T.29N. R.17W. S.M.P.M.
(Twp.) (Range) (Meridian)
San Juan New Mexico
(County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is _____ ft. Ground Elevation is 5111 feet.

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)

This well will be known as the Luke Grace Drilling Company #1 Tidewater Navajo and is to be drilled to a TD 1100 feet. This well will be a Dakota test. The surface casing is to be 8" set at 30' and cemented the full length. If productive, 4 1/2" production casing will be set through the lower most productive sand and cemented with 50 sacks. The well is to be drilled with mud for the full depth. Anticipated formation tops are as follows: Gallup - 175', San Juan - 400', Greenhorn - 890', Granger Shale - 960', Dakota - 1000'.



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

Company LUKE GRACE DRILLING COMPANY
Address 1701 F-B Lane
Wichita Falls, Texas

By Luke Grace
Title President

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

SECTION A.

Date December 18, 1962Operator Tidewater Oil CompanyLease 14-20-603-5029Well No. 1 Unit Letter P Section 20 Township 29 North Range 17 West NMPMLocated 790 Feet From South Line, 790 Feet From East LineCounty San Juan G. L. Elevation 5111 Dedicated Acreage 40 AcresName of Producing Formation Dakota Pool Wildcat1. 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 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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DEC 13 1962

CON. COM.

DIST. 3

U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

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

LUKE GRACE DRILLING COMPANY

by Peter Paul Groth

(REPRESENTATIVE) Agent

1701 P-B Lane

Wichita Falls, Texas

(ADDRESS)

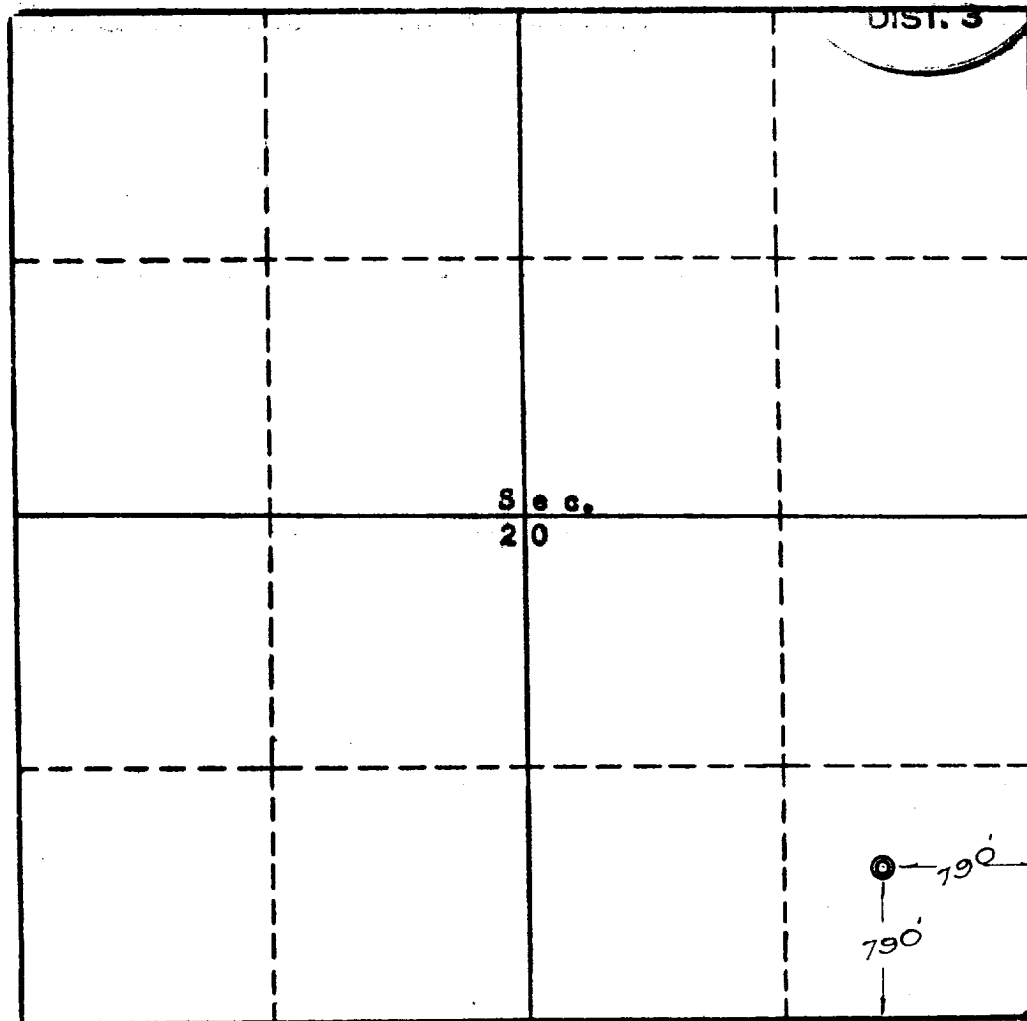
This is to certify that the well location shown on the plat in Section B was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed Dec. 13, 1962

FARMINGTON, NEW MEXICO

Ernest V. Cabot Rawls
REGISTERED ENGINEER OR
LAND SURVEYORCertificate No. 3602

SECTION B.



U.S.G.L.O. Sec. Cor. 1913, in place