

Indian Agency.....

(SUBMIT IN TRIPLICATE)

U. S. Land Office Las CrucesLease or permit No. 0-31621-B

Allottee.....

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Lease No.....

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL..... NOTICE OF INTENTION TO CHANGE PLANS..... NOTICE OF INTENTION TO TEST WATER SHUT-OFF..... NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL..... NOTICE OF INTENTION TO SHOOT OR ACIDIZE..... NOTICE OF INTENTION TO PULL OR ALTER CASING..... NOTICE OF INTENTION TO ABANDON WELL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF..... <b>X</b> SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING..... SUBSEQUENT REPORT OF ALTERING CASING..... SUBSEQUENT REPORT OF REDRILLING OR REPAIR..... SUBSEQUENT REPORT OF ABANDONMENT..... SUPPLEMENTARY WELL HISTORY.....
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(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

March 6, 19 37

Mexico

Well No. 2 is located 1980 ft. from N line and 1980 ft. from E line of sec. 18NE/4 Sec. 18

(1/4 Sec. and Sec. No.)

20S

(Twp.)

37E

(Range)

N.M.P.M.

(Meridian)

Monument

(Field)

Lea

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is 3560 1/2 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)

TD 325' - Red Bed. Tested water shut-off by 13" OD casing by drilling plug, bailing dry, and letting set for 2 1/2 hours. Reran bailer and found shut-off OK.

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

Company Phillips Petroleum CompanyAddress Drawer "T" Midland, TexasBy /s/ Earl GriffinTitle Dist. Supt.

# ANNUAL REPORT OF THE GEOLOGICAL SURVEY

The Geological Survey of the United States is a bureau of the Department of the Interior, and is charged with the duty of ascertaining the geological structure of the country, and of ascertaining the extent and value of the mineral resources of the United States. The Survey is organized into several divisions, each of which is charged with a specific duty. The divisions are: the Office of the Chief Geologist, the Division of Geology, the Division of Mineral Resources, the Division of Water, and the Division of Land.

The Office of the Chief Geologist is the head of the Survey, and is charged with the duty of directing the operations of the Survey. The Division of Geology is charged with the duty of ascertaining the geological structure of the country, and of ascertaining the extent and value of the mineral resources of the United States. The Division of Mineral Resources is charged with the duty of ascertaining the extent and value of the mineral resources of the United States. The Division of Water is charged with the duty of ascertaining the extent and value of the water resources of the United States. The Division of Land is charged with the duty of ascertaining the extent and value of the land resources of the United States.

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