



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office New Mexico (Santa Fe)
Lease No. 21 029141
Unit 6

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....*	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)

Federal "A" No. 2

December 29, 1966

Well No. 2 is located 1537 ft. from ^[N]~~226~~ line and 1650 ft. from ^[E]~~226~~ line of sec. 4

2-19-6 Sec 4
(1/4 Sec. and Sec. No.)

7-19-6
(Twp.)

16-37-6
(Range)

10N
(Meridian)

Permian
(Field)

Lea
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is _____ 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 plan to drill with rotary equipment to a depth of approximately 4100' to test the Queen formation. 3 5/8" 22.7 lb/ft. drill pipe casing will be set at approximately 400' and cemented with enough cement to circulate. 5 1/2" 15.5 lb/ft casing will be set at total depth and cemented with approximately 1400 sacks. There will be drill stem tests taken in the Yates and Queen formations. Casing will be perforated opposite the pay section and stimulation will be used if necessary.

Permission to produce this well after completion is also requested.

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

Company The Atlantic Refining Company

Address Box 871

Midland, Texas

By A. D. Miles E. L. Mills

Title Regional Drilling Manager