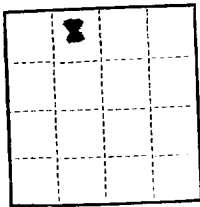


Form 9-331a
(Feb. 1951)

(SUBMIT IN TRIPLICATE)

Land Office **New Mexico**
Lease No. **6125**
Unit _____



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SEP 13 AM 9:19

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 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)

Well No. **1** is located **660** ft. from **N** line and **1900** ft. from **E** line of sec. **5**
February 1955

Lot 3 of Sec. 5
(1/4 Sec. and Sec. No.)

T-16-S
(Twp.)

R-37-E
(Range)

W-10-W
(Meridian)

Southwest Section Area
(Field)

Lee
(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 request permission to drill with rotary tools to an approximate depth of 13,850 feet in the Devonian. Casing program is for 125' of 13-3/8" 40# 2-10 casing to be cemented approximately 900 sacks; 1550' of 9-5/8" 36# and 120' 3-55 casing cemented with 3000 sacks; 13850' of 5 1/2" 17# and 230' 3-55 & 2-80 casing cemented with 1600 sacks. Drill stem tests are planned for the Pennsylvanian, Mississippian, Devonian and any other possible shows. A core is planned for the Pennsylvanian. Our logging program is for an electrical log, gamma ray-neutron, and microlog. Casing is to be set at total depth, perforations to be made opposite the pay section and isolate if necessary.

In addition to permission to drill, we request permission to produce this well.

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 **And Miller**

Title **Regional Drilling Supervisor**