



(SUBMIT IN TRIPLICATE)

UNITED STATES GEOLOGICAL SURVEY
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office

Lease No. **LC-060943**

20 AM 9:50 AUG 14 1959

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	<input checked="" type="checkbox"/>
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)

Langlie Federal No. 1

August 12, 19**59**

Well No. **1** is located **1650** ft. from **S** line and **330** ft. from **E** line of sec. **14**

SE/4 Sec. 14
(¼ Sec. and Sec. No.)

25 S
(Twp.)

37 E
(Range)

NMPM
(Meridian)

Justia
(Field)

Lea County
(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)

Spudded well at 2 PM 8-2-59. Drilled to 899'. Ran 27 joints of 9-5/8" 32.3# H-40 ST&C casing, 883.45', set at 899.45'. BJ Services cemented with 222 sacks of regular 50-50 Diamix A with 6% gel followed by 185 sacks of regular cement with 2% calcium chloride. Plug down to 866' at 8:50 PM 8-3-59. Cement circulated. WOC 24 hours. Tested 9-5/8" casing with 1000# for 30 minutes OK. Drilled plug and resumed drilling.

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 **P.O. Box 1610**

Midland, Texas

By **And Miles M. L. Mills**

Title **Regional Drilling Manager**