



(SUBMIT IN TRIPLICATE)

UNITED STATES
HOBBS OFFICE OCC
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

1961 MAY 15 AM 10:38

Land Office **Las Cruces**

Lease No. **LC-060-944**

Unit _____

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			
Perforate & Treat	X		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

May 11, 1961

Langlie Federal "A"

Well No. **1** is located **2310** ft. from **{N}** line and **330** ft. from **{E}** line of sec. **14**

NE/4 Sec. 14

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

25-S

(Twp.)

37-E

(Range)

NMPM

(Meridian)

Justis (Tubb/Drk)

(Field)

Lea

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is **3111** 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)

This dual well was completed Dec. 1959. The lower zone was completed thru perforations 5796-5848 & treated w/500 gals. MCA, Frac. w/2268 gals gelled acid, sanded out w/1#/gal., acidized w/7560 gals. gelled acid & frac. w/15000 gals gelled oil and 15000# sand. It is proposed to perforate 5868-5957 and frac. selectively to increase production. Present production is 4 BOPCD

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 1038**

Denver City, Texas

By **N.A. Carr**

Title **District Superintendent**