



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office _____
Lease No. **LC-060946**
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 Additional Zones and
	Structure X

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

December 22, 1960

Carlson Federal
Well No. **2** is located **2310** ft. from **{N}** line and **990** ft. from **{E}** line of sec. **25**

SW/4 Sec. 25 **25-S** **37-E** **NMPH**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Justis (Blinetry) **Lea** **New Mexico**
(Field) (County or Subdivision) (State)

The elevation of the derrick floor above sea level is **3071** 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)

Spotted 500 gallons 15% reg. LSTNE acid on perms. 5298 - 5305, 5320 - 5334, 5359 - 5368. Followed acid w/10,000 gals. jelled lease oil and 10,000# 20-40 sand. The hydraulic pumping equipment was removed from this well. On test 12-21-60 well flowed 57.75 bbls. oil and .23 bbls. water in 8.25 hours on 12/64 choke. Submitted test for top allowable to the Commission.

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 1038****Denver City, Texas**By **M. A. Carr**Title **District Superintendent**