

Form 9-331a
(Feb. 1951)

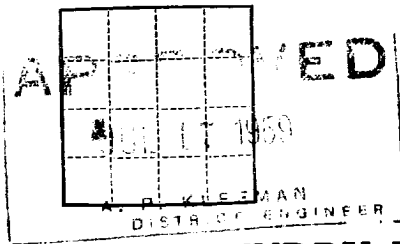
(SUBMIT IN TRIPLICATE)

Land Office 12-060944

Lease No. RECEIVED

Unit JUL 17 1959

U. S. GEOLOGICAL SURVEY
HOBBBS, NEW MEXICO



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 PUMP OR ALTER CASING	SUPPLEMENTARY WELL HISTORY	

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

Carleton Federal No. 2

July 14

19 59

Well No. 2 is located 2320 ft. from N line and 990 ft. from E line of sec. 23
1/4 Sec. 23 23-2 37-2 R4P
(Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Justis Lee County Tex. Mexico
(Field) (County or Subdivision) (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 mudlogging jobs, cementing points, and all other important proposed work)

Drilled to TD 6000' at 7 PM 7-3-59. Ran 195 joints of 7" casing (20' and 23' J-35), 5984.04', set at 6010.32'. Cemented with 220 sacks of linear 40# Flacel B with 1/4# of Flacel per sack and 25 sodium chloride followed with 750 sacks of regular cement with 25# of gilsonite per sack. Cement plugged with approximately 2750' cement in casing. 200. Ripped up. North well ran temperature survey and found top of cement at 463'. Drilled out cement to 5990'. Tested casing with 1000' for 30 minutes CI.

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 Mice S. S. Hills

Title Regional Drilling Manager