



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces
Lease No. 063216
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 22, 19 61

Scale Federal
Well No. 5 is located 661 ft. from S line and 661 ft. from W line of sec. 34
SW/4 SW/4 Sec. 34 T-20-S R-36-E NMPH
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Eumont (Yates-7 Rivers-Queens) Lea New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3587 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)

Present production from perf. 3854-3870 averages 4 BOPB. The Eumont (7-Rivers, Yates, Queens) Pool depth range is from 0-5000'. We propose to perforate an additional area (3854-3870) .., frac w/34,000 gals; 60,000# sand, 850# Mark II Adomite, and treat w/500 gals. HCA acid. The additional perforations are included in the Eumont (7 Rivers, Yates, Queens) Pool.

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 1030
Denver City, Texas
By H.A. Carr
Title District Superintendent