



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces
Lease No. 61638
Unit Brewer

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.....	<u>Report of Acid & Frac</u>	<u>X</u>

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

Loco Hills, N. M. September 8, 1959

Well No. 14 is located 1980 ft. from [N] line and 1977 ft. from [E] line of sec. 13

NE 1/4 SEC. 13 16-S 29-E N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
UNDESIGNATED EDDY N.M.
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3741 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)

RECORD OF ACID & FRAC:

8-1 Loaded hole & broke down w/12 bbls. 20# HCl & 187 BO followed by 1255 BO containing 30,000# 40/60 & 150,000# 20/40 Ottawa sand. Flushed w/117 BO. Max. inj. press 1800 psig; min. 1600; SD 1500; 16 hr. SIP 50 psig. Total inj. time 27:41; avg. inj. rate 57.2 BPM. Load oil to rec. 1559 BO.

RESULTS OF ACID & FRAC:

8-2 Ran 2067' of 2" EUE tubing.
8-3 Ran swab 5 times, well kicked off & flowed 428 BO in 17 hrs.
8-4 Flowed 505 BO in 24 hrs.
8-5 Flowed 365 BO in 24 hrs.
8-6 Flowed 302 BO in 24 hrs. NET oil 41 bbls.

SUBSEQUENT TEST:

8-14 Flowed 290 BO in 24 hrs. w/CO₂ 2448/1.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company General American Oil Company of TexasAddress P. O. Box 416Loco Hills, N. M.By R. J. Heard

R. J. Heard

Title District Superintendent