

(SUBMIT IN TRIPPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYLand Office Las Cruces  
Lease No. 6268  
Unit Tracer

## 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 &amp; Frac</u>	<u>X</u>

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

Loco Hills, New Mexico September 6, 1952Well No. 15 is located 56 ft. from S line and 1977 ft. from W line of sec. 12

24 (1/4 Sec. and Sec. No.) 16 (Twp.) 2 (Range) 1 (Meridian)  
High Lomax (Field) Doña (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 5733 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)

## REPORT OF ACID &amp; FRAC:

8-5 Loaded hole & broke down 4/10 this. 200 PSI & 175 SO followed by 1529 SO containing 3,000 4/6 & 175,000 2/10 Ottawa sand. Flushed 4/123 SO. Max. inj. press. 2,000 psig; min. 1200; 4-1700; 16 hrs. SHP 850 psig. Total inj. time 33:22; avg. inj. rate 56.2 gpm. Load oil to rec. 1825 this.

## RESULTS OF ACID &amp; FRAC:

8-6 Flowed 172 SO in 3 hrs. ran 249' of 2" 100 tubing.  
 8-7 Shutted 279 SO in 16 hrs.  
 8-8 Shutted 123 SO in 24 hrs.  
 8-9 Shutted 354 SO in 24 hrs.  
 8-10 Shutted 373 SO in 24 hrs.  
 8-11 Shutted 360 SO in 24 hrs. ran oil 56 this.  
 8-12 Shutted 218 SO in 16 hrs.

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. HeardTitle District Superintendent