



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office **Las Cruces**
Lease No. **061638**
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	Subsequent Report of Acid & Frac	X

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

Loco Hills, N. M. **May 19**, 19**59**

Well No. **8** is located **660** ft. from **S** line and **660** ft. from **E** line of sec. **11**
SE/4 Sec. 11 **16-S** **29-E** **N.M.P.M.**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Undesignated **Eddy** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **3727** 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:

4-21-59 Loaded hole & broke down w/12 bbls. 23% HCl & 181 BO, followed by 1472 BO containing 30,000# 40/60 & 60,200# 20/40 Ottawa sand. Flushed w/130 BO. Max. inj. press. 1950 psig; min. 1900; SD press. 1500; 16 Hr. SIP 1100 psig. Avg. inj. rate 54.9 BPM; total inj. time 31 minutes. Used 3 twin T-400 pumps & 70 bbl. blender. Job by Halliburton. Load oil to rec. 1783 bbls.

RESULTS OF ACID & FRAC:

4-22-59 Shabbed & flowed 817 BO in 24 hrs.
4-23-59 Shabbed 251 BO in 24 hrs.
4-24-59 Shabbed 207 BO in 24 hrs.
4-25-59 Shabbed 260 BO in 24 hrs.
4-26-59 Shabbed 177 BO in 24 hrs.
4-27-59 Shabbed 131 BO in 26 hrs. NET 60 BO. Pot. 120 BOPD based on 40 BO in 8 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 TEXAS**Address **P. O. BOX 416****LOCO HILLS, NEW MEXICO**By **R. J. Heard**
R. J. Heard
Title **District Superintendent**