

(SUBMIT IN TRIPLICATE)

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DEC 30 1959Land Office **Las Cruces**

NEW MEXICO

Lease No. **061638**Unit **Brewer**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

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## SUNDRY NOTICES AND REPORTS ON WELLS. C. C.

ARTESIA, OFFICE

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	
	<b>Report of Acid &amp; Frac</b>

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

**Loco Hills, N. M.** Dec. 14, 1959Well No. **23** is located **660** ft. from **NE** line and **1980** ft. from **SE** line of sec. **14****SW/4 Sec. 14** (1/4 Sec. and Sec. No.) **16-S** (Twp.) **29-E** (Range) **N.M.P.M.** (Meridian)**High Lonesome** (Field) **Eddy** (County or Subdivision) **New Mexico** (State or Territory)The elevation of the derrick floor above sea level is **3704** ft.

## DETAILS OF WORK

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(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casing; indicate straddling joint, venting points, and all other important proposed work)

## RECORD OF FRAC &amp; ACID:

11-18 Loaded hole & broke down w/10 bbls. 20% HCl & 181 BO followed by 1649 BO containing 30,000# 40/60 & 210,000# 20/40 Ottawa sand. Flushed w/174 BO. Max. inj. press. 2,000 psig; min. 1700; SD 1600; 15 min. STP 1300; 10 hr. SIP 1090 psig. Total inj. time 36.25 min; avg. inj. rate 57.5 BPM. Load oil to rec. 2004 bbls.

## RESULTS OF ACID &amp; FRAC:

11-19 Flowed 751 BO in 10 hrs.  
 11-20 Flowed 242 BO in 24 hrs.  
 11-21 Killed well. Ran 2009' of 2" EUE tubing. Flowed 177 BO in 16 hrs.  
 11-22 Flowed 51 BO in 24 hrs.  
 11-23 Flowed 64 BO in 24 hrs.  
 11-24 Flowed 36 BO in 24 hrs.

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Company **General American Oil Co. of Texas**Address **Box 416****Loco Hills, New Mexico**

By

**R. J. Heard**

Title

**District Supt.**

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O. C. C.  
ARTESIA OFFICE  
December 14, 1959

General American Oil Co. of Texas

Report of Acid & Frac, Brewer #23

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RESULTS OF ACID & FRAC, (Cont'd)

11-25 Flowed 52 BO in 24 hrs.  
11-26 Flowed 57 BO in 24 hrs.  
11-27 Flowed 48 BO in 24 hrs.  
11-28 Flowed 54 BO in 24 hrs.  
11-29 thru  
12- 8 Flowed 458 BO in 10 days.  
12- 9 Flowed 36 BO in 24 hrs. NET OIL 22 bbls.  
12-10 Flowed 40 BO in 24 hrs.

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