

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Las Cruces  
Lease No. 028792(a)  
Unit Block A

AUG 16 1957

## 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>Subsequent Report of Fracturing</u>	<u>X</u>

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

Lozo Hills, N. M. August 12, 19 57

Well No. 17-A is located 660 ft. from 111 line and 660 ft. from 111 line of sec. 12

SE/4 Sec. 12  
( $\frac{1}{4}$  Sec. and Sec. No.)

17-4  
(Twp.)

30-4  
(Range)

N.M.P.M.  
(Meridian)

Wilcox

(Field)

Elly

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is 2647 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 FRACTURING:

7-3 Landed a brake down with 129 EO, followed with 1206 EO containing 30,000 40-60 and 90,000 20-40 Ottawa Sand. Flashed with 33 EO. Standed out and pressure went to 4000 psig. Load oil to recover 1448 EO. Avg. inj. rate 36.8 B.P.M. Used 2 V-12 Leiby free units, 1 T-10 reg. Leiby & one 60 bbl. blender. Job by Halliburton.

7-4 After shut in 16 hrs. 50 psig at surface. Did not flow.

7-5 Ran 3" tubing, found top of sand at 3600'.

7-6 Circulating out sand. Cleaned out to 4800', pulled tubing back 4 jts.

7-7 Testing.

## RESULTS OF FRACTURING:

7-8 Flowed 85 EO.

7-9 Flowed 303 EO and 421 bbl. water.

7-10 Flowed 129 EO. No gauge on water.

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

LOZO HILLS, NEW MEXICO

By

R. J. Heard  
R. J. Heard

Title

Field Supt.

General American Oil Co. of Texas

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Subsequent Report of Pres. Burkh A-17

August 12, 1925

RESULTS OF FRACTURING (Cont'd):

7-11 thru  
7-30 Flowed 475 BO. No gauge on water.  
7-31 thru  
7-30 Flowed 258 BO and 2919 bbls. water.  
7-31 thru  
8- 9 Flowed 184 BO. NET OIL 15 bbls.

SUBSEQUENT TESTS:

8-12 Flowed 18 BO and 270 bbls. water.

2001, 21 January

sent to all US military forces.  
The donor, said to be from the Department

4. (b) (5) ACP, 26 CFR 1.1361-1(c)(2)(ii).

[illegible]

SECRET

[illegible]