



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Las Cruces

Lease No. 069465

Unit Stablein

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.....	<b>Subsequent Report of Acid &amp; Frac</b> <b>X</b>

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

Loce Hills, N.M. April 22, 19 52

Well No. 3 is located 990 ft. from ON line and 330 ft. from W line of sec. 3

SW 1/4 Sec. 3 16-S 20-E N.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

West Henshaw-Crayburg Edley New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3044 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:**

4-9 Loaded hole and broke down with 12 Hls. 20% SLT HCl & 153 Hls. crude, followed by 961 Hl containing 30,000# 40-60 & 30,000# 20-40 Ottawa Sand. Flushed with 153 Hl. Max. inj. press. 2600 psig., minimum 2400., SD press. 2000. Total inj. time 30 min; avg. inj. rate 37.3 BPH. Total load oil to res. 1267 Hl. Used 2 - 1200 Pressurizers, 2 - 600 Pressurizers, & 1 - 60 Hl. blender. Job done by Western Co.

**RESULTS OF ACID & FRAC:**

4-10 Ran 2" HSE to 2837' w/in in collar on bottom.  
4-11 Stuffed & flowed 330 Hl in 19 hrs.  
4-12 Flowed 535 Hl in 24 hrs.  
4-13 Flowed 513 Hl in 24 hrs. Net oil 111 Hls.

**SUBSEQUENT TESTS:**

4-15 Flowed 73 Hl in 24 hrs, they 3/4" tubing choke.

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 CO. OF TEXAS

Address P. O. BOX 424,

LOCE HILLS, NEW MEXICO

By R. J. Heard

Title R. J. HEARD, DIST. SUPT.

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