

(SUBMIT IN TRIPLICATE)

Land Office Las Cruces

Lease No. 028721-732-Tr. A

Unit Early B

APPROVED DEC 1 1953
J. J. Ford
DISTRICT ENGINEER

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 REPAIRING	X
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 REDRILLING 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 Hydrates</u>	X

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

Loco Hills, N. M. Nov. 25, 19 53

Well No. (9) is located 1990 ft. from 1980 line and 460 ft. from 1980 line of sec. 26

SE/4 Sec. 26 17-S 29-E 100N
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Grady-Jackson 1949 New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3975 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)

PRODUCTION TESTS PRIOR TO WORKOVER: Flowed 6 BOPD from San Andres.
RECORD OF RECOMPLETION: Nov. 7, 1953, ran Loe Wells Radioreactivity Log from 3099' to surface, then perforated with 48 - 5/32" bullets 2574 to 2583'.
Nov. 8, snubbed 71 EO thru 7" casing - Load oil and accumulation from San Andres.
Nov. 9, snubbed 14 EO thru casing. Ran Halliburton NW straddle packer on 2-1/2" tubing. Neckwall packer @ 2591', perforation @ 2589' and anchor packer @ 2554'.
Nov. 10, treated with 500 gals. mud acid. Maximum inj. pressure 1600 psig; at end of flush 1600 psig. Pressure dropped to 1400 psig. immediately on stopping pumps and to 1150 psig in 30 min.

(Continued on page 2)

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 414

LOCO HILLS, N.M.

By R. J. Heard

Title R. J. Heard, Field Supt.

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Keely B-9
Subsequent Report of hydrafrac

RECORD OF RECOMPLETION: (Continued)

Nov. 11, swabbed oil lead and acid water. Recovered slight amount of free oil. Fractured with 3,000 gal hydrafrac containing 2# sand per gal. Maximum inj pressure 3600 psig; end of flush 1700 psig. Total inj. time 38 min. Avg. Inj. rate 5.03 BPM. Pressure dropped to 1500 psig when pumps stopped. O verflushed with 20 BQ. Total lead to recover 202 bbls. Treatment completed at 2:00 PM 11-11-53.

RESULTS OF TREATMENT:

Nov. 12, after shut-in 17 hrs. 50 min. - tubing pressure 1050 psig. Opened at 7:50 AM.

Nov. 14, total flush and lead oil of 202 bbls. recovered.

Nov. 15, 16, & 17: Flowed average of 45 BOPD for 3 days.

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Ready to
Apparent loss of hydration

(continued)

Nov. 11, started all road work with 100%
amount of time off. (continued)
Nov. 12, started all road work with 100%
amount of time off. (continued)
Nov. 13, started all road work with 100%
amount of time off. (continued)
Nov. 14, started all road work with 100%
amount of time off. (continued)
Nov. 15, started all road work with 100%
amount of time off. (continued)
Nov. 16, started all road work with 100%
amount of time off. (continued)
Nov. 17, started all road work with 100%
amount of time off. (continued)
Nov. 18, started all road work with 100%
amount of time off. (continued)
Nov. 19, started all road work with 100%
amount of time off. (continued)
Nov. 20, started all road work with 100%
amount of time off. (continued)
Nov. 21, started all road work with 100%
amount of time off. (continued)
Nov. 22, started all road work with 100%
amount of time off. (continued)
Nov. 23, started all road work with 100%
amount of time off. (continued)
Nov. 24, started all road work with 100%
amount of time off. (continued)
Nov. 25, started all road work with 100%
amount of time off. (continued)
Nov. 26, started all road work with 100%
amount of time off. (continued)
Nov. 27, started all road work with 100%
amount of time off. (continued)
Nov. 28, started all road work with 100%
amount of time off. (continued)
Nov. 29, started all road work with 100%
amount of time off. (continued)
Nov. 30, started all road work with 100%
amount of time off. (continued)

Nov. 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30

Nov. 12, after shift in 15 min. - started all road work with 100%
amount of time off. (continued)

Nov. 14, total finish and leave off of 100% after 10 min.

Nov. 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30