

Form 9-281a
(Feb. 1951)

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office LOS CRUCES
Lease No. 026784-C
Unit Kealy C

APPROVED [Signature]
JAN 11 1954
DISTRICT ENGINEER

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 REPAIR	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 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 on Hydrafrac</u>	X

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

Loco Hills, N.M. December 30, 1953

Well No. 35 is located 1295 ft. from S line and 1345 ft. from W line of sec. 26

34/4 Sec. 26 17-S 29-E NMPN
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Grayburg-Jackson Eddy New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3568 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 TESTS PRIOR TO WORKOVER: Flowed 5.20 BO in 17 hrs. w/GOR 9998/1.
RECORD OF RECOMPLETION: 12-16-53 Pulled tubing, ran Loce Wells radioactivity survey from TD 3101' to surface. Perforated with 81 shots from 2482' to 2502'.
12-17-53 Ram straddle packer on 2-1/2" tubing with Hookwall packer at 2511'; Anchor packer at 2463'. Swabbed dry. 12-18-53 ran swab. Recovered 300' oil from 2-1/2" EUE tubing. Treated with 500 gal MCA. Maximum inj. press. 2300 psig. Press. at end flush 1200 psig; total inj. time 21 min. Flushed with 14-1/2 BO. Let set 3 hrs. Swabbed oil flush and acid water. 12-19 ran Swab, recovered 150' oil from 2-1/2" EUE tubing. Broke formation down with oil at 2600 psig. Fractured with 3000 gal. hydrafrac containing 2# sand per gallon followed by 68 bbls breaker; flushed with 33 BO, equals 18-1/2 bbls. overflush. Maximum inj. press. 2800 psig.; pressure end of flush 2200 psig; dropped to 1100 psig immediately after stopping pump. Total inj. time 29 min. Load oil to recover 204 bbls. (Continued)

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, N.M.

By R. J. Heard

Title R. J. Heard, Field Apt.

RECEIVED
JAN 8 1954
U. S. GEOLOGICAL SURVEY
LOS CRUCES, NEW MEXICO

1. The first part of the document is a list of names and addresses of the members of the committee. The names are written in a cursive hand, and the addresses are written in a more formal, printed hand. The list is organized in a table-like format with columns for names and addresses.

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3. The third part of the document is a list of names and addresses of the members of the committee. The names are written in a cursive hand, and the addresses are written in a more formal, printed hand. The list is organized in a table-like format with columns for names and addresses.

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JAN 12 1954

PAGE 2 KELLY C-35 REPORT OF HYDRAFRAC -

RECORD OF RECOMPLETION: 12-20-53 Well shut in 25 hrs. tubing pressure
400 psig. Opened at 2:00 PM.

RECORD OF TESTS AFTER RECOMPLETION:

- 12-21-53 Flowed 33.12 BO in 16-1/2 hrs.
- 12-22-53 Ran swab 5 times, recovered 30.36 BO. Kicked off, started flowing.
Flowed 171.64 BO in 20-1/2 hrs. 31 bbls. net oil.
- 12-23-53 Flowed 8.97 in 2 hrs. Shut-in 3 hrs. Started intermittent flows
Flowed 87.63 BO stopcocking 4 - 3 hr. flows per day.

12 12 1954
AMERICAN OIL FIELD
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