

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office Las Cruces
Lease No. 028784 (e)
Unit Kearly C

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.....	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.....	X
NOTICE OF INTENTION TO ABANDON WELL.....		

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

Loso Hills, New Mexico, December 20, 1950Well No. 33-C is located 2615 ft. from NW line and 2615 ft. from E line of sec. 25SE 1/4 Section 25 17-S 29-E NMPM
(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 3585 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)

THIS WELL WAS DEEPEMED AND RECOMPLETED AS FOLLOWS:

OLD TOTAL DEPTH: 3144'.NEW TOTAL DEPTH: 3284'.

ACIDIZING RECORD:

At Total Depth: 3284':

Prior to acidizing lower zones well snabbed 42.78 BO in 36 hours thru 7" casing (= rate of 28.52 BOPD) from all zones.

Washed hole with 500 gallons of 20% HCl then snabbed 10.92 BO in 8 hours thru 2" tubing (= rate of 32.76 BOPD) from all zones.

(Continued on Sheet -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 TEXASAddress Box 416, Loso Hills, New MexicoBy N. W. Krouskop (Signature)Title Asst. Field Supt.

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ACIDIZING RECORD (Continued):

At Total Depth 3284':

Isolated zone from 3163'-3284' with formation packer then swabbed 144 gallons of oil in 17 hours thru 3" tubing (= rate of 4.80 BOPD) from zone 3163'-3284' only.

Treated with 1000 gallons of 20% HCl from 3163'-3284'. RESULTS OF THIS TREATMENT: Swabbed 49.96 BO in 16 hours thru 3" tubing (made 8.28 BO last 5 hours this test = rate of 29.84 BOPD) from zone 3163'-3284'.

Retreated with 3000 gallons of 20% HCl from 3163'-3284'. RESULTS OF THIS TREATMENT: Swabbed 69.69 BO in 19 hours thru 3" tubing (made 5.52 BO last 3 hours this test = rate of 44.16 BOPD) from zone 3163'-3284' only.

NEW INITIAL PRODUCTION TEST:

Swabbed at rate of 72.12 BOPD thru 3" tubing from all zones.

RECOMPLETION DATE: 12-6-50.

FINAL TUBING INSTALLATION:

On 12-10-50 ran 3213' of 2" EUE 4.7# 8rd thrd tubing with old style American Flow Packer at 2905'.

SUBSEQUENT FLOW TESTS:

On 12-12-50 Well shut in 26 hours then flowed 36.66 BO in 24 hours stop-cocking six 1 hour flows thru 1" choke with GOR 1641/1.

On 12-13-50 Flowed 40.57 BO in 24 hours on same method of flow.

On 12-14-50 Well turned into stock tank.

ACCOMPLISHING RECORD (Continued):

At Total Depth 3284':

Isolated zone from 3163'-3284' with formation packer, then swabbed 144
gallons of oil in 17 hours thru 3" tubing (= rate of 4.80 BOPD) from
zone 3163'-3284' only.
Treated with 1000 gallons of 20% HCL from 3163'-3284'. RESULTS OF THIS
TREATMENT: Swabbed 49.96 BO in 16 hours thru 3" tubing (made 6.28 BO
last 5 hours this test = rate of 29.84 BOPD) from zone 3163'-3284'.
Retreated with 3000 gallons of 20% HCL from 3163'-3284'. RESULTS OF THIS
TREATMENT: Swabbed 69.69 BO in 19 hours thru 3" tubing (made 5.28 BO
last 3 hours this test = rate of 44.16 BOPD) from zone 3163'-3284' only.

NEW INITIAL PRODUCTION TEST:

Swabbed at rate of 72.12 BOPD thru 3" tubing from all zones.

RECOMPLETION DATE: 12-6-30.

FINAL TUBING INSTALLATION:

On 12-10-30 ran 3213' of 2" EUE 4.14% and first tubing with old style
American Flow Packer at 2902'.

SUBSEQUENT PRODUCTION:

On 12-12-30 Well shut in 26 hours then flowed 36.66 BO in 24 hours stop-
cocking six 1 hour flows thru 1" choke with GOR 1647/l.
On 12-13-30 flowed 40.57 BO in 24 hours on same method of flow.
On 12-14-30 Well turned into stock tank.