

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces
Lease No. 060529
Unit Beeson F

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO CHANGE PLANS.....	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	<input type="checkbox"/>
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASING.....	<input type="checkbox"/>
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF REDRILLING OR REPAIR.....	<input type="checkbox"/>
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....	SUBSEQUENT REPORT OF ABANDONMENT.....	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO PULL OR ALTER CASING.....	SUPPLEMENTARY WELL HISTORY.....	<input type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL.....		

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

Loco Hills, New Mexico, October 8, 1951

Well No. 4 is located 1650 ft. from NW line and 2310 ft. from W line of sec. 31

NE 1/4 Sec. 31 (1/4 Sec. and Sec. No.) 17-S (Twp.) 30-E (Range) NMPN (Meridian)

Loco Hills (Premier Sand) (Field)

Eddy (County or Subdivision)

New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 3566 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)

TOTAL DEPTH: 3083'.

PAY ZONE: 3057-69' (Premier Sand).

PRODUCTION NATURAL: Bailed 17 BOPD.

SHOT RECORD: On 9-16-51 shot with 220 quarts of solidified nitroglycerin from 3034-3031' to 3083'.

INITIAL PRODUCTION (PREMIER SAND PAY): Swabbed 19 BOPD thru 7" casing.

RECOMPLETION DATE: 9-20-51.

(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 TEXAS

Address Box 416, Loco Hills, New Mexico

By R. J. Heard
R. J. Heard,
Field Supt.

Title

SUBSEQUENT REPORT OF SHOOTING &
SUPPLEMENTARY WELL HISTORY
Beeson F 4 (Continued)

October 8, 1951
(Sheet -2-)

SUBSEQUENT FLOW TESTS: 9-20-51 Swabbed 9.66 BO in 2:45 thru 2" tubing.
9-23-51 Well shut in 36:55 (shut in tubing pressure = 208#,
shut in casing pressure = 200#) then flowed
10.35 BO in 2:30 and died. Then swabbed 17.94
BO in 3:30 thru 2" tubing.
9-24-51 Well shut in 18:00 then flowed 20.06 BO in 24 hours
stopseeking four 1 hour flows.
9-25-51 Flowed 14.49 BO in 24 hours on same method of flow.
9-26-51 Flowed 17.25 BO in 24 hours on same method of flow
with GOR #91/1.
9-27-51 Flowed 11.73 BO in 24 hours on same method of flow.
9-28-51 Flowed 10.35 BO in 24 hours on same method of flow.
9-29-51 Flowed 8.28 BO in 24 hours on same method of flow.
10-1-51 Flowed 26.22 BO in 24 hours thru open 3/4" choke.

1. James H. Thompson, Seattle
 2. John L. Thompson, Seattle
 (bendish?) 3. James