

(SUBMIT IN TRIPLICATE)

Land Office Los Cruces

Lease No. 060528

Unit Hadden-Hessan B

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 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.....	<u>Subsequent Report of Sandoil</u> .....

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

Loco Hills, N. M. July 20, 1955

Well No. 4 B is located 1650 ft. from XX line and 2310 ft. from W line of sec. 27

NE 1/4 Sec. 27 17-S 30-S N.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Premier Sally New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3423 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 PRODUCTION PRIOR TO TREATMENT: Pumped 2 BOPB. Total Prod. 45,290 BO.**

### RECORD OF RECOMPLETION (1955):

- 6-13 After cleaning out to T.D., ran 102 jts. 2-1/2" RUE tubing to 3188' with Guiberson IV-30 H-W packer, H-1 hydraulic anchor & HMC-0 safety jt. at 2959'. Load annulus with 96 BO.
- 6-14 Fractured as follows: 5 1/2 bbls. crude; 250 bbls. 2 1/2 deg. refined oil & 96 bbls. crude containing 25,000 lbs. sand. Flushed with 5 1/2 bbls. crude. Max. inj. press. 2900 psig; at end of flush 2700 psig, dropping to 1200 psig upon stopping pump. Total inj. time 48 min. Inj. rate 8.5 BPM. Oil to recover 530 BO.

### RESULTS OF TREATMENT:

- 6-15 Pulled 2-1/2" RUE, re-ran pump installation.
- 6-16 Pumped 32 bbls. in 1 1/2 hrs.

*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 416

LOCO HILLS, NEW MEXICO

By R. J. Heard  
R. J. Heard  
Title Field Supt.

General American Oil Co. of Texas

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Subsequent Report of Sandoil, Maddren-Beeson B 4

July 20, 1955

RESULTS OF TREATMENT (Cont'd).

6-17 thru

6-21 Pumped 269 bbls. in 5 days.

6-22 thru

6-26 Pumped 226 bbls. in 5 days.

6-27 Pumped 39 bbls. NET 36 BO.

SUBSEQUENT TESTS:

7-13 thru

7-17 Pumped 76 bbls. in 5 days.

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July 20, 1952

General American Oil Co. of Texas  
Investment Report of Standard, Washington-Washon B. J.

# SECTION ON TREATMENT (Cont'd).

6-11 thru  
6-12 Pumped 200 bbls. in 2 days.  
6-13 thru  
6-14 Pumped 200 bbls. in 2 days.  
6-15 Pumped 200 bbls. in 2 days.

## CURRENT TESTS

7-1 thru  
7-12 Pumped 200 bbls. in 2 days.