



(SUBMIT IN TRIPLICATE)

 UNITED STATES
 DEPARTMENT OF THE INTERIOR
 GEOLOGICAL SURVEY

 Land Office Las Cruces
 Lease No. 23430(b)
 Unit Green 3

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 Fracturing</u>

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

Lease Hills, N. M. March 21, 19 57

 Well No. 7-8 is located 1650 ft. from S line and 570 ft. from W line of sec. 3
35/4 N 1/4 Sec. 3 17-3 24-3 Range 3
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Undesignated
 (Field)

El Paso
 (County or Subdivision)

New Mexico
 (State or Territory)

 The elevation of the Ground ~~surface~~ above sea level is 544 ft.

DETAILS OF WORK

(State names of and reported depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

3-8 Fractured as follows: Loaded & broke down with 110 bbls. crude. Used 773 bbls. crude containing 5,000# 40-60 and 73,000# 20-40 Ottawa sand and flushed with 140 bbls. crude. Max. Inj. Press. 2350 psig. Min. Inj. press. 2100 psig. Shut down press. 1650 psig. 15 min. SIP 1550 psig. Total inj. time 26-1/2 min. Avg. Inj. Rate 36.6 b.p.m. Total load oil to recover 1023 bbls. Used 4 Allis-Chalmers & 2 Blanders by Dowell, Inc.

3-9 After shut in 21 hrs., pressure 70 psig. 2" x 2" PVC tubing to 2330'.

RESULTS OF FRACTURING:

3-10 Flowed 647 BO thru 3/4" tubing choke in 20 hrs.

3-11 Flowed 396 BO thru 3/4" " " " 20 hrs. NET oil 20 bbls.

SUBSEQUENT TESTS:

3-18 Flowed 94 BO in 2 - 2 hr. flows.

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 CO. OF TEXAS

 Address P. O. BOX 116
LEASE HILLS, NEW MEXICO

By

 Title Field Supt.