

(SUBMIT IN TRIPLICATE)

Land Office Las CrucesLease No. 028793(a)Unit Block A

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		<b>Subsequent Report of Dowell</b>	<b>xx</b>

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

Leas Hills, New Mexico Oct. 29, 1955

Well No. 24 - A is located 8310 ft. from N line and 2615 ft. from E line of sec. 19  
SW 1/4 NE 1/4 Sec. 19 17-6 70-2 P.M.P.M.  
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Grayburg-Jackson Edgy New Mexico  
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3400 ft.

## DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cement-  
 RECORD OF PRODUCTION PRIOR TO TREATMENT: Pumped 6 BOPD. Total Prod. 32,078 BO.

## RECORD OF RECOMPLETION (1955):

- 10-6 Bore hole, start 4-1/2" EUE tubing.  
 10-7 Finish run tubing W/Budenberg G-1 packer & H-1 hydraulic anchor at 2479'.  
 Loaded annulus with 51 bbls. crude.  
 10-8 Fractured as follows: Loaded hole W/83 BO. Broke down W/34 BO at 1500 psig.  
 Used 210 bbls. 24 deg. API refined oil & 138 bbls. crude containing 22,000  
 lbs. sand. Flushed W/90 BO. Max. inj. press. 2,000 psig; at end of flush  
 1700 psig. Total inj. time 24 min. Avg. inj. rate 19.2 BPM. 2 PKV and 2 AP  
 pumps by Dowell. Load oil 605 BO. Pulled 4-1/2", ran bailer. Sand at 3159'.

## RESULTS OF TREATMENT:

- 10-9 Started flowing thru 7" at 2:00 AM. Flowed 25% bbls. in 5 hrs.  
 10-10 Flowed 383 bbls. thru 7". NET 31 BO.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.  
 Continued on page 2.

Company General American Oil Co. of TexasAddress Box 416Leas Hills, N. M.

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