(SUBMIT IN TRIPLICATE)

## UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Land Office Las Cruces

Unit Maddren-Beeson B

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO PULL OR ALTER CASING	Subsequent Report of Sandail Treat.

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

	I.a	go Hills, N.M.	March 29	., 19 <b>54</b>
Well No3 is located	990 ft. from   S	line and 1650 ft. f	$\operatorname{rom}iggl\{egin{smallmatrix} oldsymbol{V} \ oldsymbol{W} \ oldsymbol{ m line} \ \operatorname{of} \ \operatorname{sec}. \ egin{smallmatrix}$	27
SW/L Section 27 (½ Sec. and Sec. No.)	(Twb.) (Rahg	ge) (Meridian)		
(Field)	(County or Sub		(State or Territory)	

The elevation of the derrick floor above sea level is 3627! 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 MORKOVER: Pumped 9 BOPD. RECORD OF WORKOVER TREATMENT:

3-15-54 Palled rods and tubing.

3-16-54 Cleaned out with sand pump to 32501.

3-17-54 Finished cleaning out and ran 106 jts. 2-1/2" EUE tubing with packer and hydraulic anchor at 3237. Loaded annulus.

3-18-54 Broke down formation with 24 bbls. kerosene and 25 bbls. crude oil.

Inj. pressure 2700 psig. Fractured with 8,040 gals. of 24 deg. API refined oil containing 10,600 # sand. Avg. 1.325# per gal. Flushed with 50 bbls. crude oil. Max. Inj. press. 3200 psig; at end of flush, 2800 psig, dropping to 1200 psig upon stopping pumps. On slight vacuum in 21 minutes. Sotal inj. time 30 min. Pulled packer loose, dumping oil from annulus. Pulled tubing. Total lead oil to recover, 384 bbls.

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

Company	GENERAL AMBRICAN OIL CO. O	TEXAS FOR COLUMN TO THE COLUMN TEXAS
Address	P.O. BOX 416	By PAR 3 1 1954  By RATESIA, NEW MEXICO
	LOCO HILLS, N. M.	By ARTESIA, NEW MEXICO
		Title R. J. Heard, Field Supt.