

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office Las Cruces
Lease No. 028793 (a)
Unit Burch A

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.....	
Subsequent Report of Sandell XX	

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

Loco Hills, New Mexico Aug. 25, 19 55Well No. 27-A is located 1650 ft. from N line and 1650 ft. from E line of sec. 19

<u>N 1/4, Sec. 19</u> (1/4 Sec. and Sec. No.)	<u>17-S</u> (Twp.)	<u>30-E</u> (Range)	<u>N.M.P.M.</u> (Meridian)
<u>Grayburg-Jackson</u> (Field)	<u>Eddy</u> (County or Subdivision)	<u>New Mexico</u> (State or Territory)	

The elevation of the derrick floor above sea level is 3617 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 8 BOPD. Total prod. 20,588 BO.

RECORD OF RECOMPLETION (1955):

- 7-22 Ran 2-1/2" EUE tubing to 2625' with 3 jts. below Guiberson KV-30 H-W packer, H-1 hydraulic anchor & HONCO safety joint at 2532'; 81 jts. above. Loaded annulus with 80 bbls. crude.
- 7-23 Fractured as follows: Loaded hole & hit pressure with 75 bbls. crude. Broke formation down with 32 bbls. crude at 3000 psig; 218 bbls. 2 1/2 deg. API refined oil & 161 bbls. crude containing 30,000 lbs. sand. Flushed with 53 bbls. crude. Max. inj. press. 3500 psig; at end of flush 2800 psig, dropping to 1200 psig on stopping pumps. Total inj. time 1 1/4 min. Inj. rate 10.6 BPM using 2 PIV pumps & 1 AP pump by Dowell. Load oil 619 bbls.

RESULTS OF TREATMENT:

7-24 Shut in 21 hrs. Started mudding.
Continued on page 2.Company GENERAL AMERICAN OIL COMPANY OF TEXASAddress P. O. BOX 116LOCO HILLS, NEW MEXICOBy R. J. Heard
R. J. Heard
Title Field Supt.