



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces
Lease No. 08793-A
Unit Derrick 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			
		<u>Subsequent Report of Acid & Pres</u>	<u>X</u>

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

Leas Hills, E. M. February 18, 1958

Well No. A-1A is located 660 ft. from N line and 1500 ft. from E line of sec. 18

SE/4 Sec. 18
(1/4 Sec. and Sec. No.)

17-5
(Twp.)

30-5
(Range)

N.M.P.M.
(Meridian)

Graptolite-Paddock
(Field)

El Paso
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 3650 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 ACID:

9-11-57 Acidized with 1,000 gals. 20% HCl from 4203' to 4217'.
Maximum inj. press. 3900 psig; at end of flush 2100; 15 min. SIP 1300 psig.

RESULTS OF ACID:

9-12-57 Shuffled oil flush & acid water and shuffled dry. No increase in oil and gas.

RECORD OF ACID:

9-18-57 Run 3" HSE to 4220'.

9-19-57 Acidized w/1000 gals. 20% HCl from 4220' to 4243', using Dowell elect. pilot & two pumps to control oil/acid interface. Max. tubing press. 1500 psig; max. casing press. 2100; at end of flush press. equalized at 1200 psig. 5 min. SIP 970. Total inj. time 26 min. Pelled 3" tubing & commenced cabling.

(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 436

LEAS HILLS, NEW MEXICO

By

R. J. Heard

Title

District Supt.