

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYBudget Bureau No. 42-R358.4.
Form Approved,Land Office **Los Cruces**Lease No. **058581**Unit **H**
RECEIVED

JAN 15 1964

ARTESIA, OFFICE

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.....	

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

December 17, 1963, 19

Well No. **Miller 1** is located **1980** ft. from **N** line and **665** ft. from **E** line of sec. **5**
SE/4 of NE/4 of Sec. 5 **18S** **29R** **EMPM**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Loco Hills **Eddy County** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 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)

Deepened through 7" casing from old total depth of 2624' to new total depth of 3200' using 6 1/4" bit and rotary tools. Set 624.55' of 4 1/2" 9.5# 1-58 casing from 2984' to 2360' on Brown Packer and Liner Hanger cemented with 150 sacks of 50/50 Pozmix-El Toro with 4% gel cement.

Perforated 4 1/2" casing with 4 jet shots per foot at the following intervals and fraced as shown: 2924-30 with 10,000 gals. slick water and 5000# sand; 2758-63, 65-76, 2779-88 with 20,000 gals. slick water, and 15,000# sand; 2580-91, 2595-06 with 20,000 gals. slick water and 15,000# sand. Now pumping lead water.

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

Company **J. CLEO THOMPSON**Address **1203 Kirby Bldg.,****Dallas 1, Texas**By **Frank Dorden** (Frank Dorden)
Title **Petroleum Engineer**