



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **Santa Fe**  
Lease No. **NM 01478**  
Unit **Mexico-Ped "E"**

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..... <b>X</b>
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 23, 1959

**Mexico-Ped "E"**  
Well No. **1** is located **790** ft. from **S** line and **1450** ft. from **W** line of sec. **18**  
**SW/4 - Section 18** **29N** **1W** **NMPN**  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**Ballard - P. C.** **Rio Arriba County** **New Mexico**  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **7676** 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)

Plugged and abandoned well No. 1 as follows:

Squeezed 5-1/2" casing perforations 3754-3770' with 100 sacks of regular cement 65 gal. Squeezed to 1500' and dropped bar into retainer. Put 75 sacks of cement in formation, left 10 sacks below retainer. Picked tubing up 20' and reversed out 15 sacks leaving 20' of cement on top of retainer.

Ran Dia-Lag free point indicator and found 5-1/2" casing free at 2210'. Cut 5-1/2" casing at 2200'. Spotted 40 sack cement plug at 2100 - 2200'. Pulled 69 joints, approximately 2200' of 5-1/2" casing. Ran 3" tubing and spotted 40 sack cement plug 170 - 270'. Set 20 sack cement plug in top of 10-3/4" surface pipe.

Installed permanent marker, 4" pipe 4' above ground surface, cemented.

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

Company **SHREVE OIL COMPANY**  
Address **Box 426**  
**Farmington, New Mexico**

By (Signed) **P. E. Cooper**  
Title **District Superintendent**

U. S. GEOLOGICAL SURVEY  
FARMINGTON, NEW MEXICO

DEC 28 1959