

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. N.M. 013402  
Unit As L. Duff

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.....	Report of D. S. T. No. 1.....
	Report of D. S. T. No. 2.....

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

October 25, 1956

A. L. Duff

Well No. 1 is located 660 ft. from S line and 1920 ft. from E line of sec. 19

SE 1/4 Section 19  
(1/4 Sec. and Sec. No.)

28N

(Twp.)

13W

(Range)

T.M.P.M.

(Meridian)

Wilcox

(Field)

San Juan

(County or Subdivision)

New Mexico

(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)

D. S. T. No. 1: Tested from 1630' to 1780'.

Tool open 1 hr. - fair blow of air for first 30 min; slight blow for 15 min. - dined.

Pulled tool and recovered 240' of drilling mud. I. F. 45% - F. F. 19%

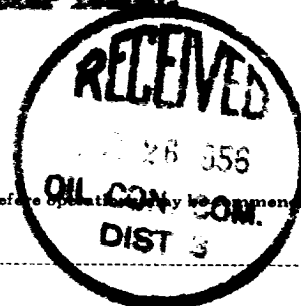
Shut in 30 min. - Bottom hole pressure 137%. Hyd. head pressure in 630' out 830%.

D. S. T. No. 2: Tested from 4366' to 4381'.

Tool open 30 min. - very weak blow - dined in 15 min. Facker leaked.

No recovery or shut in pressure. I. F. 55% & F. F. 6%

Hyd. head pressure in 228% - out 228%



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

Company Shelly Oil Company

Address Box 426

Farmington, New Mexico

By (Signed) P. E. Cooper

Title District Foreman

