



(SUBMIT IN TRIPLICATE)  
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 77723  
Unit Butte San Juan Co.

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 REDRILLING 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)

Farmington, New Mexico, September 27, 1951

Well No. 1 is located 1550 ft. from N line and 950 ft. from E line of sec. 37  
1-4 sec. 37 1-2 1-10 1-10  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Richer-Butte New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6200 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)

Well was drilled to a total depth of 2200 feet with rotary tools. Cable tools were moved onto well and cleaned out to bottom.

Well was plugged back with pea gravel from 2200 feet to 2125 feet and shot with 5/8 parts 100 by dump return from 2109 feet to 2034 feet with 5 feet pea gravel trap on top of shot; 1st seal plug from 2029 feet to 1944 feet. Shot was detonated at 2125 feet August 27, 1951. Well was cleaned out to bottom. 1st tubing was landed at 2046 feet. Well was shut in 72 hours.

Well produced 71.00 per day after 3 hour blow down through 1" casing outlet with 1" flow tube through 1" outlet on September 15, 1951.

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

Company Standard Oil Co. of New Mexico  
Address Box 107  
Farmington, New Mexico  
By F. D. Johnson  
Title Production Manager

