



(SUBMIT IN TRIPLICATE)

 UNITED STATES  
 DEPARTMENT OF THE INTERIOR  
 GEOLOGICAL SURVEY

Unit Agreement No. 1, Sec. 929

 Land Office **Santa Fe**  
 Lease No. **078615-1**  
 Unit **Northeast Blanco**

## 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.....	<b>Subsequent Report of Sand-water frac X</b>

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

WORKOVER

May 2, 1958

Florence Federal

Well No. **2-43** is located **1650** ft. from **N** line and **1650** ft. from **E** line of sec. **24****NE 1/4 Section 24**

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

**Blanco Mesaverde**

(Field)

**36N**

(Twp.)

**8W**

(Range)

**NMPM**

(Meridian)

**San Juan**

(County or Subdivision)

**New Mexico**

(State or Territory)

The elevation of the derrick floor above sea level is **6382** 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)

On 4/21/58, perforated the Point Lookout Zone thru 5" liner with 2 holes per foot 5480'-5500', 5512'-5520' & 5542'-5580'. Sand-water fraced with 61,214 gallons of water (including flush) and 50,000 lbs of sand. Injected 75 rubber balls in 5 stages during treatment. Maximum treating pressure 1350 PSI. Minimum treating pressure 650 PSI. Final pressure Zero PSI. Average injection rate 36 barrels per minute.

Set bridge plug at 5340' and perforated the Menafee & Cliffhouse Zones thru 5" liner with 2 holes per foot 5025'-5045', 5080'-5135' & 5315'-5327'. Sand-water fraced with 62,760 gallons of water (including flush) & 40,000 lbs of sand. Injected 120 rubber balls in 6 stages during treatment. Maximum treating pressure 1475 PSI. Minimum treating pressure 650 PSI. Final pressure Zero PSI. Average injection rate 49.6 barrels per minute.

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

Company **Blackwood & Nichols Company** (Unit Operator)Address **P.O. Box 1237****Durango, Colorado**By **DeLasso Loos**  
Original Signed by DeLasso LoosTitle **Field Superintendent**