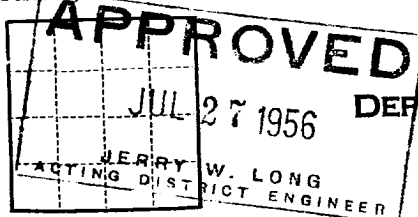


Form 9-331a  
(Feb. 1951)



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe

Lease No. 079043

Unit Northeast Blanco

Unit Agreement No. 1, Sec. 929

## 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.....	<u>Subsequent Report of Sand-water Prod. I</u>

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

July 16., 1956

Well No. 44-4 is located 285 ft. from N line and 2330 ft. from E line of sec. 4

TX/KE/4 Sec. 4 (1/4 Sec. and Sec. No.)      30N (Twp.)      7W (Range)      NMPS (Meridian)  
Blanco Mesa Verde (Field)      San Juan (County or Subdivision)      New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 5127 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 6-29-56, perforated the Point Lookout zone thru 5-1/2" casing with 4 holes per ft. 5256'-5410'. Sand-water fraced with 56,700 gals water & 54,500 lbs sand. Flushed with 6300 gals of water. Maximum treating pressure 1650 PSI. Minimum treating pressure 1300 PSI. Final pressure zero PSI. Average injection rate 55.7 bbls. per minute.

Set Lane-Wells bridge plug at 5220' and perforated the Cliffhouse zone thru 5-1/2" casing with 4 holes per ft. 4938'-4970', and the Manatee zone thru 5-1/2" casing with 4 holes per ft. 5018'-5028', 5034'-5046', 5070'-5096', 5130'-5156', & 5194'-5210'. Sand-water fraced the combined zones with 67,200 gals water & 52,500 lbs sand. Flushed with 6300 gals of water. Maximum treating pressure 1600 PSI. Minimum treating pressure 1500 PSI. Final pressure zero PSI. Average injection rate 60.2 bbls. 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 De Lasso Loe Delasso Loe

Title Field Superintendent.