

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4  
Approval expires 12-31-60

Land Office: Santa Fe

Lease No. 079082

Unit: Northeast Blanco

Unit Agreement No. 1, Sec 929

## SUNDRY NOTICES AND REPORTS ON WELLS

|  |          |  |  |
|--|----------|--|--|
| NOTICE OF INTENTION TO <del>DRILL</del> <u>Deepen Well</u> | <u>X</u> | 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                        |          |  |  |

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

April 18, 1960

Well No. 12-18 is located 2500 ft. from N line and 2500 ft. from E line of sec. 18

NE/4 Sec. 18  
(1/4 Sec. and Sec. No.)

30 N  
(Twp.)

7 W  
(Range)

NMPM  
(Meridian)

Blanco Mesaverde  
(Field)

San Juan  
(County or Subdivision)

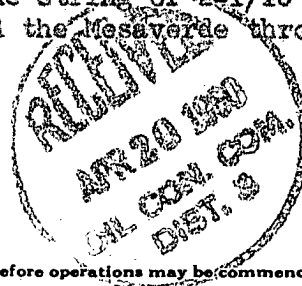
New Mexico  
(State or Territory)

The elevation of the derrick floor above sea level is 6295 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)

Pull 2-3/8" tubing and squeeze cement the Mesaverde zone; set a retrievable whipstock at approximately 5030' and drill a 6 1/4" hole to approximately 8000' or to the base of Dakota formation; run 5" casing to TD and cement; perforate the Dakota and Mesaverde zones and fracture with sand and water; set a production packer between the Dakota and Mesaverde zones, and run one string of 2-1/16" tubing. We plan to produce the Dakota through tubing and the Mesaverde through the annulus.



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

Address P.O. Box 1237

Durango, Colorado

Original Signed

By DeLasso Loos DeLasso Loos

Title Field Superintendent