



(SUBMIT IN TRIPLICATE)

Budget Bureau No. 42-R368.4  
Approval expires 12-31-60.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 072968  
Unit Northeast Blanco  
Unit Agrmt. 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            |  |                                            |  |

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

June 20, 1961

Well No. 61-19 is located 1650 ft. from [N] line and 1790 ft. from [E] line of sec. 19  
NE 1/4 Sec. 19 31N 6W NADP  
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Blanco Mesaverte San Juan New Mexico  
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6320 ft.

Spudded at 7:30 PM 6/4/61

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

On 6/5/61, ran 6 Jts 10 1/2" 32.75' J55 casing - 1861' set at 202'. Cemented with 225 sacks regular cement with 2% EA-5. Cement circulated. Tested casing with 800 PSI for 30 minutes. Held OK.

On 6/12/61, ran 86 Jts 7-5/8" 26.40' J55 casing - 3447' set at 3462'. Cemented with 350 sacks 1:1 cement and Pozmix S with 4% gel and 12.5% Gileonite per sack added to Pozmix S. Top of cement at 1335' by temperature survey. Drilled with gas from 7-5/8" casing joint.

On 6/15/61, ran 180 Jts 5 1/2" 15.50' J55 casing - 5800' set at 5814'. Cemented with 200 sacks 1:1 regular cement and Pozmix A with 4% gel and 1 lb. Strata Crete per sack and with 74 lbs Blacel IM added to last 75 sacks. Top of cement at 3000' by temperature survey. Tested casing with 1000 PSI for 30 minutes. Held OK.

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  
 Title Field Superintendent

Original Signed  
by DeLasso Loos

JUN 22 1961

RECEIVED  
OIL CON. COM.  
DIST. 3