



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office Santa FeLease No. 078581Unit Northeast Blanco Unit
Agreement No. 1, Sec. 929

SUNDRY NOTICES AND REPORTS ON WELLS

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| 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 Sandfrac</u> | <u>X</u> |

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

May 10, 1956

Well No. 36-1 is located 920 ft. from N line and 800 ft. from E line of sec. 1NE/4 Section 1
(¼ Sec. and Sec. No.)30N
(Twp.)6W
(Range)NMPN
(Meridian)Blanco Mesavida
(Field)San Juan
(County or Subdivision)New Mexico
(State or Territory)The elevation of the derrick floor above sea level is 6418 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 4-27-56, perforated the Point Lookout zone thru 5½" casing with 4 holes per ft. 5716'-5700' & 5670'-5608'. Sand-water fraced with 54,600 gals. of water and 50,000 lbs. of sand. Maximum treating pressure 2300 PSI. Minimum treating pressure 1100 PSI. Final pressure zero PSI. Average injection rate 52 bbls. per minute.

On 4-28-56, set Lane-Wells bridge plug at 5600' and perforated the Manafos zone thru 5½" casing with 4 holes per ft. 5594'-5570', 5522'-5502', 5470'-5408', and 5352'-5334'. Sand-water fraced with 48,300 gals. water & 40,000 lbs. sand. Maximum treating pressure 1750 PSI. Minimum treating pressure 1200 PSI. Final pressure zero PSI. Average injection rate 52 bbls. per min.

Set Lane-Wells bridge plug at 5300' and perforated the Cliffhouse zone thru 5½" casing with 4 holes per ft. 5282'-5248'. Sand-water fraced with 54,600 gals. water & 40,000 lbs. sand. Maximum treating pressure 1650 PSI. Minimum treating pressure 1500 PSI. Final pressure zero PSI. Average injection rate 52 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 1277Durango, ColoradoBy De Lasso DE LASSO LOOSTitle Field Superintendent

