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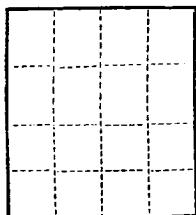
Land Office Santa Fe

Lease No. 079010

Unit Northeast Blanco

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 frac</u>

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

December 17, 1956

Well No. 11-25 Workover is located 1550 ft. from N line and 790 ft. from E line of sec. 25

NE 1/4 Section 25
(1/4 Sec. and Sec. No.)

31N
(Twp.)

7W
(Range)

NMPH
(Meridian)

Blanco Mesa Verde
(Field)

Rio Arriba
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 6297 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 11-25-56, perforated the Point Lookout Zone thru $5\frac{1}{2}$ " liner w/2 holes per ft. 5460'-5540' & 5548'-5564'. Sand-water fraced w/50,400 gals. of water & 40,000 lbs. of sand. Flushed w/12,600 gals. of water. Maximum treating pressure 1500 PSI. Minimum treating pressure 700 PSI. Final pressure zero PSI. Average injection rate 55 bbls. per minute.

Set Lane-Wells bridge plug at 5390' & perforated the Menefee & Cliffhouse Formations thru $5\frac{1}{2}$ " liner w/2 holes per ft. 5180'-5190', 5210'-5226', 5292'-5312', & 5324'-5384'. Sand-water fraced the two formations simultaneously w/31,500 gals. of water & 20,000 lbs. of sand. Flushed w/10,500 gals. of water. Maximum treating pressure 1500 PSI. Minimum treating pressure 1000 PSI. Final pressure zero PSI. Average injection rate 40 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

Address P.O. Box 1237, Durango, Colorado

By DeLasso Leon DeLasso Leon

Title Field Superintendent

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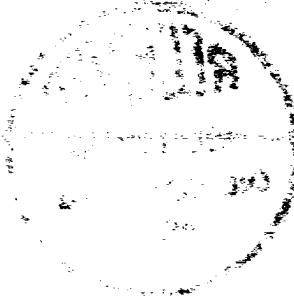
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