



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. NH 03357  
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	<u>Subsequent Report of Sand-water Free</u>

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

July 14, 19 61

Well No. 62-30 is located 1470 ft. from NH line and 1250 ft. from NH line of sec. 30  
(S) (W)  
SW/4 Sec. 30 31N 6W NH1M  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Blanco Mesaverte Rio Arriba New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6374 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 7/6/61, perforated the Point Lookout Formation thru 5/2" casing with 2 holes per foot 5536' - 5620', 5630' - 5636', 5666' - 5674' & 5706' - 5718'. Sand-water fraced with 54,200 gallons of water (including flush) and 35,000 lbs. of sand. Injected 95 rubber sealers during treatment. Maximum treating pressure 1225 PSI. Minimum treating pressure 1100 PSI. Final pressure zero PSI. Average injection rate 52 BPM.

Set magnesium bridge plug at 5510' and perforated the Menefee & Cliffhouse Formations thru 5/2" casing with 2 holes per foot 5238' - 5272', 5280' - 5296', 5326' - 5340', 5376' - 5388', 5412' - 5422', 5438' - 5446' & 5462' - 5490'. Sand-water fraced with 44,400 gallons of water (including flush) and 35,000 lbs. of sand. Injected 60 rubber sealers during treatment. Maximum treating pressure 2700 PSI. Minimum treating pressure 1400 PSI. Final pressure 500 PSI. Average injection rate 47.6 BPM.

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  
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Durango, Colorado  
By Delasco Loos  
Title Field Superintendent