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(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe

Lease No. 078508

Unit Nordhaus #1
W/2 Sec. 13, T-31N, R-9W
San Juan Cty., N.M.
N.M.P.M.

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	<input checked="" type="checkbox"/>	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 4, 1963

Nordhaus
Well No. 1 is located 990 ft. from S line and 1650 ft. from W line of sec. 13
SE/4 SW/4, Sec. 13 31-N 9-W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blanco San Juan N.M.
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6514 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)

1. Pull tubing out of well and run corrosion survey from T.D. of casing to surface.
2. Run 4" flush joint liner as required to T.D. and cement w/100 sks regular cement.
3. Run Gamma-Ray Neutron log.
4. Perf. & Frac. Point Lookout w/100,000# sand and 75,000 gal. water w/CO₂ additive.
5. Set Bridge Plug. Perf and frac Menefee and Cliff House (if enough gas sand is present), using 100,000# sand and 75,000 gal. water w/CO₂ additive.
6. Drill out bridge plug and clean out to T.D.
7. Run tubing back in well.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company SOUTHERN UNION PRODUCTION COMPANY

Address P. O. Box 808

Farmington, New Mexico

By Gilbert D. Noland, Jr.
Gilbert D. Noland, Jr.
Title Drilling Superintendent