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"COPY"

Budget Bureau 42-R368.2. Approval expires 12-31-62.

(SUBMIT IN TRIPLICATE)

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

BEST IMAGE AVAILABLE

Land Office Denver Lease No. 038749-A Unit L

Powder Wash

SUNDRY NOTICES AND REPORTS ON WELLS

Table with 3 columns: Report/Notice type, Checkmark (XX), and empty space. Rows include: NOTICE OF INTENTION TO DRILL, CHANGE PLANS, TEST WATER SHUT-OFF, RE-DRILL OR REPAIR WELL, SHOOT OR ACIDIZE, PULL OR ALTER CASING, ABANDON WELL, and Production Test #1, 2, 3, 4.

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

B. W. Musser Well #2 December 24, 1951

Well No. 2 is located 1980 ft. from [N/S] line and 330 ft. from [E/W] line of sec. 4

1/4 Sec. and Sec. No. 4 (Range) 11N 97W 6th Powder Wash Moffat Colorado (Field) (County or Subdivision) (State or Territory)

The elevation of the ground above sea level is 6745 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)

Prod. Test #1: 43 15/32" holes perforated from 4128'-4145', hook wall packer set at 4083'. On a 24-hour test, 3/16" choke, 600 psi separator pressure, 680 psi tubing pressure, well made 4.85 barrels of oil per hour and gauged 116 Mcf/day. Prod. Test #2: 66 15/32" holes perforated from 2765'-2789', 4 15/32" holes at 2750', 4 15/32" holes at 2805', hook wall packer set at 2735'. On a 3-hour test, 1/4" choke, 600 psi separator pressure, 890 psi tubing pressure, well gauged 1190 Mcf/day. Prod. Test #3: Final tubing test. On an 8-hour test, 3/16" choke, 590 psi separator pressure, 625 psi tubing pressure, well made 5.42 barrels oil per hour and gauged 117 Mcf/day. Prod. Test #4: Final casing test. On a 3-hour test, 3/16" choke, 875 psi casing pressure, 575 psi separator pressure, well made 971 Mcf/day. No water was recovered on the four tests. Shut-in pressure as of 12/24/51 is 860 psi on casing and 550 psi on tubing.

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

Company Mountain Fuel Supply Company

Address P. O. Box 1129

Rock Springs, Wyoming

By [Signature]

Title Manager, Producing Division.