



00622400

Field Powder Wash State Colorado County Moffat Sec. 9 T. 11N R. 97W
 Company Mountain Fuel Supply Company Farm B. W. Musser Well No. 8

Location 2311' FNL; 2310' FEL Elev. 6697 gr.
6707 RB

I.P. Gas 5,450,000 ft. R. P. _____ # Oil _____ Bbls.

Drilling Commenced 10-13-52 Completed 11-5-52

Total Depth 5460'

Remarks: BEST IMAGE AVAILABLE

Sands 2793'-2825'

Casing Record:
11-3/4" landed at 219' w/145 sacks
5-1/2" landed at 2912' w/315 sacks
 Tubing: 2-3/8" landed at 2818.92'

***Note: Initial Production gauged at 5,450,000 cubic feet of gas a day with 175 psig tubing flowing pressure.

FORMATION RECORD

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	From	To
Sandstone, white, green, fine to coarse-grained, loose, incoherent, some pink, argillaceous, calcareous; shale, green, maroon, white, very soft, bentonitic, very sandy.	0	353
Shale, maroon, very soft, sticky, very sandy.	353	424
Sandstone, white, medium-grained, soft, friable, calcareous.	424	437
Shale, white, bentonitic, very soft, some green, maroon.	437	457
Sandstone and shale, very sandy, interbedded.	457	527
Shale, maroon, green, very soft, sandy, sticky.	527	550
Sandstone, white, medium-grained, loose, friable, very argillaceous, calcareous.	550	595
Shale, maroon, green, very soft, sandy, some white, bentonitic.	595	635
Sandstone, white, pink, medium-grained, loose, friable, very argillaceous, calcareous with some shale, as above, interbedded.	635	700
Sandstone, white, pink, fine to coarse-grained, friable, very argillaceous, calcareous, interbedded with shale, maroon, green, soft, very sandy.	700	937
Shale, maroon, green, some white, very soft, very sandy, some bentonitic; some sandstone, fine-grained, soft, thin-bedded.	937	1600
Sandstone, white, fine to coarse-grained, loose, incoherent, some well-cemented, compact, friable, calcareous; shale, as above.	1600	1685
Shale, maroon, green, variegated, soft, very sticky, sandy, some pyritiferous.	1685	2218
Sandstone, white, medium-grained, soft, friable, many colored grains, calcareous, very argillaceous.	2218	2240
Shale, maroon, green, soft, bentonitic, some very sandy.	2240	2300
Sandstone, as above with shale, as above, interbedded.	2300	2413
Shale, maroon, green, white, very soft, sticky, bentonitic, some very sandy, with some sandstone stringers.		
Sandstone, white, fine to medium-grained, argillaceous, soft, friable, calcareous.	2698	2716
Shale, maroon, green, white, bentonitic, soft, sticky, some very sandy.	2716	2808
Sandstone, white, medium to coarse-grained, loose, incoherent, argillaceous, quartzite grains, angular to sub-rounded, calcareous.	2808	2828
Shale, gray, maroon, green, some variegated, soft, sandy, bentonitic.	2828	3020
Sandstone, white, medium to coarse-grained, some colored grains, argillaceous, calcareous.	3020	3040
Shale, yellow, maroon, variegated, soft, sticky, sandy.	3040	3060
Sandstone, white, medium-grained, loosely cemented, friable, calcareous; shale, as above.	3060	3095
Shale, white, bentonitic, very sandy.	3095	3115
Sandstone, white, medium-grained, loose, incoherent, very argillaceous, calcareous.	3115	3130
Shale, yellow, maroon, green, variegated, very soft, sticky, some white, bentonitic.	3130	3274
Sandstone, white, coarse-grained, very argillaceous, calcareous.	3274	3292
Shale, maroon, green, yellow, white, very soft, very sandy, bentonitic, with some thin stringers of sandstone.	3292	3630
Sandstone, white, fine to coarse-grained, loose to well cemented, argillaceous, some colored grains, calcareous.	3630	3692
Shale, gray, green, some maroon, some firm, some very soft, sticky, sandy.	3692	3792