Wyoming Land Company No. 17 Well

Slab Fork District, Wyoming County, W. Va.

By Ravenoliff Development Company.

Located 0.6 mi. S. of 37° 40' and 3.41 mi. W. of 81° 25' - WC - Mullens Quadrangle.

Elevation, 2028' L.

Permit Wyo-28R.

Drilled, 1944%; small gas well in Ravenoliff Sand; will be shot; acidized in Big Lime with no result; would not take acid at 800 lbs. per sq. in. well head pressure.

Section based on samples from 1562 to 1630 and 2640 to 3064', examined by J. H. C. Martens.

Thickness:

1562 1581 19 Sandstone, white, medium-grained, 80%; red and green shale, 20% (*Ravenoliff Sand*, 1560-1630')

1581 1630 49 Sandstone, white, medium-grained, nearly all quartz; crystal faces on many grains

1630 2640 1010 No samples

2640 2655 15 Limestone, gray

2655 2670 15 Shale, red and green, highly calcareous

2670 2685 15 Shale, green, highly calcareous, 80%; gray and brown limestone, 20%

Greenbrier Limestone, 371 feet

2685 2915 30 Limestone, gray, shaly, fossiliferous

2715 2723 8 Limestone, dark-brown, fossiliferous

2723 2732 9 Limestone, gray, oolitic

2732 2784 52 Limestone, light-brown

2784 2812 28 Limestone, gray to brown

2812 2832 20 Limestone, dark-brown

2832 2858 26 Limestone, light-brown

2858 2875 17 Limestone, very light-brown, oolitic

2875 2952 77 Limestone, light-brown

2952 2978 26 Limestone, very light-brown to nearly white, oolitic
Thickness.

2978 3007 29 Limestone, very light brown, partly oolitic. (Show of gas at 3004', not enough to test)

3007 3015 8 Limestone, very light brown
3015 3020 5 Limestone, very light brown, partly oolitic
3020 3033 13 Limestone, light-brown
3033 3048 15 Limestone, dark-brown
3048 3056 8 Limestone, brownish-gray

Maccrady Formation, 64 feet

3056 3064 8 Siltstone, red
3065 Total depth