

E. Lewis No. 23 Well

Walton District, Roane County, W. Va.

By South Penn Natural Gas Company; Parkersburg, W. Va.

Located 5.18 mi. S. of 38° 40' and 4.61 mi. W. of 81° 20' - C -
Walton Quadrangle.

Elevation, 461.83' L.

Permit Roa-453.

Completed Oct. 1944; 5 bbls. oil in Big Injun.

Section based on samples from 1845 to 2044', examined by J. H. C.

Martens.

Top	Bottom	Thick- ness	
<u>Greenbrier Limestone, 164 Feet</u>			
1845	1864	19	Limestone, light-brown; a little gray shale in top sample
1864	1868	4	Limestone, nearly white, sandy, oolitic
1868	1903	35	Limestone, light brown
1903	1932	² 19	Limestone, nearly white, slightly sandy, oolitic, oolites are mostly rather indistinct
1932	1938	6	No sample
1938	1952	14	Limestone, light-brown, sandy, oolitic
1952	1956	4	Limestone, very light gray, dolomitic
1956	1992	36	Limestone, very light brown, dolomitic; porous fragments, 1970-1974', 1979-1984', and 1988-1992'
1992	1996	4	Limestone, light-gray to brownish, dolomitic, with a few very dark gray shaly fragments
1996	2009	13	Limestone, very light gray, dolomitic, with a few coarse, rounded sand grains
<u>Pocono Formation, 35+ feet</u>			
2009	2021	12	Sandstone, light-gray, fine to very fine; sample contains many small chips which are porous and rather loosely cemented
2021	2037	16	Sandstone, light-gray, very fine; much of it is broken up into individual grains
2037	2044	7	Shale, gray, 70%; light-gray siltstone and very fine sandstone, 30%
2151			Total depth