

J. S. Sharp No. 11 Well

Sherman District, Calhoun County, W. Va.

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

Located 4.28 mi. W. of 81°00' and 0.09 mi. S. of 38°50' - SE - Arnoldsburg
Quadrangle.

Elevation 997.55'.

Permit Cal-712.

Drilling commenced Oct. 20, 1942; completed Nov. 30, 1942.

Shot Dec. 2, 1942, depth 2162-2203', with 90 qt. bomb.

Oil well; 5 bbls. after shot.

Section based on samples from 2063-2214', examined by J. H. C. Hartens.

Top Bottom Thickness

Greenbrier Limestone, 161 feet

2042			Top "Big Line" in record
2063	2091	38	Limestone, light-brown to very light brown
2091	2157	66	No sample
2157	2162	5	Sandstone, very light brown, fine, calcareous
2162	2172	10	Limestone, very light brown, very sandy
2172	2191	19	Limestone, very light brown, sandy and dolomitic
2191	2203	12	Dolomite, very light brown, sandy, porous

(oil 2165-2203')

Pocahontas Formation, 11+ feet

2203	2214	11	Shale, gray with small specks of siderite
	2214		Total depth