

## C. H. Shattuck No. 23 Well

Walker District, Wood County, W. Va.

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

Located 4.53 mi. N. of 81°20' and 0.7 mi. S. of 89°10' - SEC 4 Elizabeth

Quadrangle.

Elevation 399.38' L.

Permit - WOO-152

Completed Dec. 1948. 10 bbls. oil from Berea.

Section based on samples from 1172 to 1203 and 2260-2311', examined by

J.H.C. Martens.

Top	Bottom	Thickness	
1172	1202	30	Sandstone, nearly white, medium-grained; contains mica, chlorite and clayey material in addition to quartz
1202	1203	6	Sandstone white, medium-grained, nearly all quartz, 50%; black shale, 10%
1203	2260	1052	No samples
2260	2297	57	Shale, very dark gray to black (Burbury Shale)
2297	2305	8	Sandstone, nearly white, fine with a few coarse grains; crystal faces on many grains; a few fragments are very high in pyrite (Berea Sandstone, 10 bbls. oil)
			<u>Devonian Shales, 0+ feet</u>
2305	2311	6	Siltstone, gray, 70%; dark-gray shale, 30%
	2311		Total depth