

E 258 WPC  
70315  
SP

Harper District, Boone County, W. Va.

By South Penn Oil Co.

Elevation, 1060' a. (1060')

Located near Boone-Kanawha County line, 1 1/2 mi. S. E. of Kettle.

Gas well. Record published on pp. 416-17 of W&amp;A-C Report.

	Thickness.	Total.
Unrecorded	50 -	50
Sand, (Lower Pittsburgh) (Sewickley— Rock Creek)	60 -	110
Unrecorded	75 -	185
Sand, (Murphy) (Lower Pittsburgh)	110 -	295
Unrecorded	305 -	600
Sand, (Burning Springs and Gas Sands)	190 -	870
Unrecorded	85 -	955
Sand, (Second Cow Run)	20 -	975
Unrecorded	60 -	1035
Sand	35 -	1070
Unrecorded	40 -	1110
Sand	40 -	1150
Unrecorded	275 -	1425
Salt Sand	215 -	1640
Coal	2 -	1642
Salt Sand	113 -	1755
Little Line	120 -	1875
Big Line (gas, 1910')	125 -	2000
Unrecorded	5 -	2005
Big Injun Sand (gas, 2010')	25 -	2030
Unrecorded	15 -	2045
Sandy lime	110 -	2155
Unrecorded	275 -	2430
Sandy lime	15 -	2445
Unrecorded	563 -	3008
Total depth		3008

"The well penetrated to a depth of 978 feet below the Big Injun but the log fails to show any good sand.

"The well starts about 110 feet above the base of the Sewickley? (Rock Creek) Sandstone, or 310 feet below the horizon of the Washington Coal. Hence, the well mouth is very near the horizon of the Pittsburgh Coal, possibly 40 feet above the level of same."

NOTE: Hennen evidently got mixed up about the Pittsburgh Coal horizon, since it should belong about 170 feet in the well.....RGT