

70139

McClroy District, Tyler County, W. Va.
 By Hope Natural Gas Co., 445 W. Main St., Clarksburg, W. Va.
 Near head of Sandy Run of McClroy Creek, 2.3 mi. S. W. of Shirley and 1.4 mi.
 N. E. of Silver.
 2.64 mi. N. of 39° 20' and 2.25 mi. N. of 80° 50' - 80 - West Union Quadrangle.
 Completed in 1910; deepened in 1918 from 3227' to 6300'.
 10" casing, 156'; 8", 1293'7"; 6", 2139'.
 Record published on pp. 449-450, Volume VII, Deep-Well Records, 1936.

3/4 - 378	Native coal (1 - 10" boiler water)	3842 - 3893	Line	no 18' section Found
852 - 857	Pittsburgh Coal	3893 - 3960	Slate	
1100 - 1295	Big Bankers sand (2 boilers water, 1200')	3960 - 3980	Line	7.5' loc 0.225 39 2230
1365 - 1425	Gas sand	3980 - 4007	Slate	
1438 - 1492	1st Salt sand	4007 - 4065	Line	0.01 W 80 4730
1712 - 1774	2nd Salt sand	4065 - 4252	Slate	
1929 - 2004	Maxton sand	4252 - 4267	Line	Calc 15' loc
2072 - 2092	Little Line	4267 - 4291	Slate	
2092 - 2107	Pencil Cave	4291 - 4318	Line	3.105 39.25
2107 - 2181	Big Line	4318 - 3242	Slate	
2161 - 2260	Big Injun sand (gas, 2161-4'; 40/10 v. in 2")	4342 - 4445	Line	2.24 W 80 45 loc 10/19/58
2285 - 2305	Squaw sand	4445 - 4485	Slate	
2315 - 2350	Sand	4485 - 4492	Line	
2400 - 2450	Berea? sand	4492 - 4510	Slate	
2500 - 2525	Fifty-foot sand	4510 - 4562	Line	
2650 - 2665	Thirty-foot sand	4562 - 4610	Slate	
2837 -	Gordon Gray sand (just a light shell; no gas)	4610 - 4642	Line	
2897 -	Gordon sand (just a light shell)	4642 - 4683	Slate	
3015 -	4th sand (shell; no gas)	4683 - 4734	Line	
3095 -	5th sand (shell; no gas)	4734 - 4760	Slate	
3227	Total depth	4760 - 4790	Line	
	UNLITHIFIED:	4790 - 4810	Slate	
3228 - 3245	Line	4810 - 4815	Line	
3245 - 3287	Slate	4815 - 4880	Slate	
3287 - 3425	Line	4880 - 4925	Line	
3425 - 3442	Slate	4925 - 4963	Slate	
3442 - 3565	Line	4963 - 4972	Line	
3565 - 3590	Slate (show of oil, 3583') (Speckley? sand horizon)	4972 - 4980	Slate	
3590 - 3672	Line	4980 - 4994	Line	
3672 - 3684	Slate	4994 - 5040	Slate	
3684 - 3775	Line	5040 - 5055	Line	
3775 - 3842	Slate	5055 - 5135	Slate	
		5135 - 5140	Gritty line (gas at 5135' and 5140') (Benson sand horizon)	
		5140 - 5185	Line	
		5185 - 5217	Slate	
		5217 - 5240	Line	
		5240 - 5365	Slate	
		5365 - 5422	Line	
		5422 - 5470	Slate	
		5470 - 5590	Line	
		5590 - 6300	Slate, to bottom.	