

LATITUDE 39°48'00"

7.5'  
+

80°17'30"

LONGITUDE

7.5 OGIS topo location

7.5' loc	<u>0.175</u>	15' loc	<u>0.175</u>
	<u>1.08W</u>	(calc.)	<u>4.30W</u>

Company \_\_\_\_\_

Farm \_\_\_\_\_

Quad Wadestown (Mangtn etc)

County Monongahela

District Battelle

WELL LOCATION MAP

File No. 061-70030

Battelle District, Monongalia County, W. Va.

By Jos. H. McDermott.

Contractor's record.

10" casing, 192'; 8 1/2", 1468'; 6-5/8", 2244'; 5-3/16" liner, 133'.

Production, first 24 hrs., 260 bbls.; second 24 hrs., 360 bbls.;

Jan. 17, 1899, 250 bbls.

Completed, Jan. 3, 1899.

70030

	Top.	Bottom.	Thickness.
Conductor	0	29	29
Bluff Sand	650		
Mapletown (Sewickley) Coal	882		
Pittsburgh Coal	974		
Dunkard Sand	1550	1630	80
Gas Sand	1680	1790	110
Salt Sand	1875	2025	150
Pencil Cave	2185	2195	10
Big Lime	2195	2246	51
Big Injun Sand (little gas at 2281'; gas, water, and oil, 2350')	2246	2390	144
30-Ft. Sand	2750	2790	40
50-Ft. Sand	2843		
Sand (shelly break; 133' of 5-3/16" casing)	2843	3109	266
Campbells Run Sand (heavy gas, 3125')	3125		
Shells and hard sand	3125	3192	
Gordon Sand (oil show at 3196'; well commenced spraying at 3199')			

Battelle District, Monongalia County, W. Va.

Jos. H. McDermott.

Completed, Jan. 3, 1899.

Conductor, 29'; 10" casing, 192'; 8 $\frac{1}{2}$ ", 1468'; 6-5/8", 2244';  
133' of 5-3/16".

	Top.	Bottom.
Bluff Sand	650	
Hapletown Coal	882	
Pittsburgh Coal	974	
Dunkard Sand	1550 - 1640	
Gas Sand	1680 - 1790	
Sand Salt	1875 - 2025	
Pencil Cave	2185 - 2195	
Big Lime	2195 - 2246	
Big Injun Sand (little gas at 2281'; gas, water, and oil at 2350')	2246 - 2390	
30-Ft. Sand	2750 - 2790	
50-Ft. Sand	2843	
Sand (shelly break)		3109
Campbells Run Sand (heavy gas, 3125')	3125	
Shells and hard sand		3192
Gordon Sand (oil show, 3196'; well com- menced spraying at 3199')		3192
Production, first 24 hrs.....	260	bbls.
2nd 24 hrs.....	360	bbl.
Jan. 17, 1899.....	250	bbls.