

105 70009

Burning Springs District, Wirt County, W. Va.

Roberts Brothers.

On head of left branch of Burning Springs Run, 1 1/2 mi. N. E. of  
Burning Springs.#49 on  
WRC Co. Rpt.

	Top.	Bottom.
Conductor and red shale	0 -	60
Limestone, very hard	60 -	66
Red and blue shales	69 -	135
Sand (water and paraffine)	135 -	145
Blue shales, soft	145 -	244
Sand, Upper Freeport, Burning Springs (good show of oil)	244 -	315
Gray and blue shales	315 -	372
Sand	372 -	403
Shale	403 -	436
Sand, gray, shelly (oil show at base) (Gas Sand, Second Cow Run?)	436 -	491
Shale, gray	491 -	570
Sand	570 -	630
Shale, blue and gray	630 -	748
Salt Sand (upper member) (good gas flow, 2500 H.)	748 -	806
Shale	806 -	820
Salt Sand (lower member), Cairo or Maxton Sand	820 -	930
Big Lime, very hard, lower half mixed with sand	930 -	1045
Big Injun Sand (fair oil show)	1045 -	1095
Shale, gray	1095 -	1480
Black shale, mixed with sand (Berco) (and showing of oil)	1480 -	1490
Shale, gray	1490 -	1875
Black shale, lower half mixed with sand (Gordon) (showing oil)	1875 -	1890
Shale, very soft, in lower portion, to bottom	1890 -	2010

Elev. 1200 ft

topo

Kla

1/9/2004

15' loc - calc

0.03 S 39° 00'

2.75 W 81° 15'

Spencer NE 15' quad

Burning Springs 7.5' quad

0.03 S 39° 00'

0.51 W 81° 17' 30"