

Latitude

Longitude

+ 1.91s
.87w

Topo Location

7.5' Loc. _____ 15' Loc. _____
_____ (calc.) _____

Company South Penn Oil Co

Farm HL Smith # 54

15' Quad _____
(sec.)

7.5' Quad Big Run

District Grant

WELL LOCATION PLAT

County 103 Permit 70274

Grant District, Wetzel County, W. Va.
 By South Penn Oil Co.
 One mile northeast of Smithfield.

70274

	Top.	Bottom.
Pittsburgh Coal	965	- 972
Little Dunkard Sand	1390	- 1400
Big Dunkard Sand	1485	- 1503
Gas Sand	1600	- 1660
Salt Sand	1760	- 1985
Pencil Cave	2180	- 2190
Big Lime	2190	- 2260
Big Injun Sand	2260	- 2485
Fifty-foot Sand	2961	- 3012
Stray Sand	3047	- 3062
Gordon Sand (first pay, 3074+)	3072	- 3089
Total depth		3092