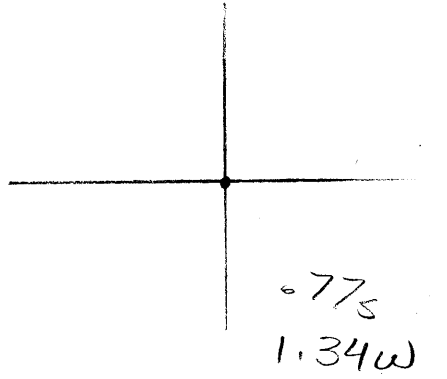


LATITUDE 39 37 30



LONGITUDE 80 20

7'5 OGIS topo location

7.5' loc	<u>.77S</u>	15' loc	_____
	<u>1.34W</u>	(calc.)	_____

Company _____

Farm ISAAC CAMPBELL 5

Quad MANNINGTON

County MARION

District MANNINGTON

WELL LOCATION MAP

File No. 70045

421 MMT Corep

Hannington District, Marion County, W. Va.
South Penn Oil Co.
2.3 mi. N. of Metz.
Completed to 3168', Feb. 8, 1899.

	Top.	Bottom.
Pittsburgh Coal		990
Big Lime	2223	2290
Big Injun Sand (gas, 2310'; water, 2400')	2290	2450
Gantz Sand	2885	2900
50-Ft. Sand	2940	2980
30-Ft. Sand	2985	3005
Stray Sand	3138	3148
Gordon Sand (oil, 3154') and unrecorded	3154	3202
Gordon Sand	3202	3210
4th Sand (oil, 3240'; gas, 3244') and unrecorded, to bottom		3235 - 3258

Initial production, 800 bbls. daily, from Gordon Sand.
6 years later, was drilled to 4th, making 10 bbls. daily from it.