

LATITUDE 39 37 30

1.125
.08W

LONGITUDE 80 22 30

7'5 OGIS topo location

7.5' loc 1.125 15' loc _____
 .08W (calc.) _____

Company _____
 John Styles 1

Farm JOHN STYLES 1

Quad GLOVER GAP

County MARIAN

District MADWINGTON

WELL LOCATION MAP

File No. 70175

#409

Mannington District, Marion County, W. Va.

South Penn Oil Co.

Elevation, 1060' B. (1046'?)

Campbells Run.

10" casing, 282'; 8 $\frac{1}{2}$ " 1324'; 6-5/8" 2120'.

	Thickness.	Total.
Conductor	16 -	16
Lime shells and red rock	694 -	710
Maplestown (Sewickley) Coal		
Unrecorded	105 -	815
Pittsburgh Coal	7 -	822
Unrecorded	493 -	1315
Dunkard Sand (Mahoning)	85 -	1400
Slate	40 -	1440
Gas Sand (Freeport)	80 -	1520
Slate and shell	220 -	1740
Salt Sand	80 -	1820
Red rock and shell (Hatch Chunk)	240 -	2060
Big Lime	80 -	2140
Big Injun Sand	140 -	2280
Unrecorded	300 -	2580
30-Ft. (Berea) Sand	20 -	2600
Unrecorded	140 -	2740
Gantz Sand	12 -	2752
Red rock	23 -	2775
Sand, 50-Ft.*)	20 -	2795
Slate)	15 -	2810
Sand, 50-Ft.)	15 -	2825
Slate and shells	50 -	2875
Sand	10 -	2885
Red rock	15 -	2900
Limestone and sand shells	25 -	2925
Red rock	5 -	2930
Stray 30-Ft.	35 -	2965
Pencil Cave	13 -	2978
Gordon Sand (Campbells Run Gordon)		
(1st pay, 2983'; 2nd pay, 2987';		
3rd pay, 2992'), to bottom	32 -	3010