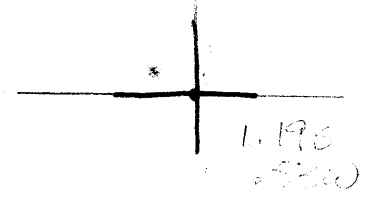


LATITUDE 39 32 30

LONGITUDE 80 27 30



7.5 OGIS topo location

7.5' loc 1.19S 15' loc \_\_\_\_\_  
.53W (calc.) \_\_\_\_\_

Company \_\_\_\_\_

Farm WN Cunningham I

Quad GLOVER GAP

County MARION

District Mannington

WELL LOCATION MAP

File No. 70051

W. N. CUNNINGHAM NO. 1 WELL.

70051  
No. 261 on Map.  
Plat Mar 14

Hannington District, Marion County, W. Va.  
South Penn Oil Co.  
Elevation, 1071' L.  
On head of Owen Davy Run, 1 mi. E. of Brink.

463 MMT Co Rep



	Top.	Bottom.
Bluff Sand	500	550
Pittsburgh Coal	904	910
Dunkard Sand	1400	1445
Salt Sand	1800	1945
Pencil slate	2170	2174
Big Lime	2174	2211
Big Injun Sand (no gas, water or oil)	2211	2336
Gantz Sand	2820	2860
Slate	2860	2870
50-Ft. Sand	2870	2880
Slate	2880	2915
Red rock	2915	2930
Sand, pebbly (show of gas, 2935'), 30-Ft.	2930	2945
Slate and shells	2945	3010
Stray Sand, hard and close (Small show of oil, 3015')	3010	3035
Slate, black	3035	3042
Gordon Sand, pebbly (Campbells Run) (Gas at 3145'; show of oil, 3060')	3042	3070
Slate, black	3070	3100
Sand, black, soft	3100	3109
Slate, black	3109	3139
Total depth		3139

8 1/4" casing, 1247'; 6-5/8", 1988' 8".