

LATITUDE 38° 25'

7.5
0615 map
0.10S
1.14W

82° 07' 30" LONGITUDE
82° 05'

0.10S
15 Cal 1.10S, 3.40W

Company _____

Farm _____

Quad Milton C

County Cabell

District Grant

WELL LOCATION MAP

File No. Cab-39

Cab-39

Grant District, Cabell County, W. Va.
 Monickel Gas Co., Charleston, W. Va. (P. O. Box 404).
 On 300 acres, on Dry Branch; surface and mineral rights owned by
 E. S. Jacks, Milton, W. Va.
 Drilled under permit Cab-39, issued July 13, 1931.
 Elevation, 670.0' B.
 10" conductor, 23½'; 8" casing, 462'; 6-5/8", 1917'; 3" tubing,
 3576½'.
 Anchor wall patented packer, 6 x 3 x 16, set at 2740'.
 No coal encountered.
 Completion reported to Dept. of Mines Oct. 1, 1931.
 Well was not at 3280 to 3578'.
 No record of water. Gas well.

5.7 N 38° 20'
 1.22 E 82° 10'

	Top.	Bottom.
Surface and gravel	0	23
Slate, blue	23	75
Slate, red	75	100
Sand, gray	100	135
Slate, blue	135	225
Slate, red	225	350
Slate, blue	350	475
Slate, red	475	525
Sand, gray	525	575
Slate, black	575	590
Sand, white	590	700
Slate, black	700	740
Sand, gray	740	920
Slate, black	920	1140
Salt Sand, gray	1140	1340
Slate, black	1340	1475
Sand, gray	1475	1490
Slate, black	1490	1500
Little Lime, black	1500	1530
Pencil Cave, black	1530	1536
Big Lime, white	1536	1708
Slate, black	1708	1735
Sand, gray	1735	1750
Slate, black	1750	1785
Sand, brown	1785	1865
Slate shells	1865	1917
Slate shells, black (casing run at 1917' SL)	1917	2110
Hard shell, brown	2110	2150
Slate shells, brown	2150	2295
Brown shale, black	2295	2300
Berea Grit, brown	2300	2314
Slate and shells, gray	2314	2400
Slate, black	2400	2500
Slate and shells, white	2500	2600
Hard shell, brown	2600	2625
Slate, brown	2625	2725
Hard shell, black	2725	2775
Slate and shells, brown	2775	3190
Brown shale, brown	3190	3225
Slate, gray	3225	3280
Brown shale, brown	3280	3573
Slate, white, to bottom (SLM)	3573	3588