

LATITUDE

394230

80 0230

LONGITUDE

LONGITUDE

OGIS
75' loc

7'5 OGIS topo location

7.5' loc 2.415
0.06W

15' loc 5.295
(calc.) 2.28W

Company _____

Farm _____

LOCATION MAP

Quad Cape Blacksville NE

County _____

District Cass

WELL LOCATION MAP

File No. Mon. 37

31
Cass District, Monongalia County, W. Va.
By Monongahela West Penn Public Service Co., Fairmont, W. Va.
On 22.4 acres, on Scott Run; surface owned by Shriver Coal Co.,
Cassville, W. Va., and mineral rights by Connellsville
By-Products Coal Co., Cleveland, Ohio; Shriver Coal Co.,
Cassville, W. Va.; and Gilbert-Davis Coal Co., R. E. Kerr,
Trustee, Morgantown, W. Va.

Drilled under permit Mon-31, issued August 9, 1930.
Elevation, 1213' B.

13" conductor, 6"; 10" casing, 490'; 8", 1208'; 6-5/8", 1692'.

Coal was encountered at 80-86, 348-352, and 438-444'.

Completion reported to Dept. of Mines March 23, 1931, & Apr. 10, 1931.

Well was shot at 2332', with 20 qts.

Salt water at 1440'.

Gas well.

	Top.	Bottom.
Conductor	0	6
Bluff Sand (Waynesburg)	6	60
Slate	60	80
Mt. Morris (Waynesburg) Coal	80	86
Slate and lime	86	348
Mapletown (Sewickley) Coal	348	352
Slate and lime	352	438
Pittsburgh Coal	438	444
Slate and shells	444	625
Murphy Sand (Morgantown Sandstone)	625	650
Red rock	650	680
Lime	680	890
Little Dunkard Sand	890	910
Slate	910	965
Big Dunkard Sand	965	1093
Slate	1093	1130
Gas Sand	1130	1160
Slate and shells	1160	1264
1st Salt Sand	1264	1320
Slate	1320	1370
2nd Salt Sand (water, 1440')	1370	1505
Slate	1505	1565
Red rock	1565	1570
Little Lime	1570	1670
Pencil Cave	1670	1675
Big Lime	1675	1757
Big Injun Sand (small gas, 1855'; 1st gas pay, 1865'; 2nd gas pay, 1894')	1757	1920
Slate and shells	1920	1960
Squaw Sand	1960	2030
Slate and shells	2030	2045
Sand	2045	2110
Lime and slate	2110	2240
Berea Sand	2240	2250
Slate and shells	2250	2305
Gantz Sand (gas pay, 2332')	2305	
Total depth		2345