

Latitude

Longitude

2.19s
1.17w

Topo Location

7.5' Loc. _____ 15' Loc. _____
 _____ (calc.) _____

Company Carnegie Nat Gas Co.

Farm J G Snider No. 2 # 585

15' Quad _____
(sec.)

7.5' Quad Hundred

District Church

WELL LOCATION PLAT

County 103 **Permit** 30172

The _____



Church

I, the undersigned, hereby certify that the map is correct and shows all the information to the best of my knowledge and belief required by the _____ section of the Mining Laws of West Virginia.

D. T. Button

State of West Virginia

County of Lincoln

30172

Plan of the Proposed MINING (under No. 30172)
 COLUMBIAN NATURAL GAS COMPANY of Pittsburgh, Penna. in
 the W. Va. State with boundary of 100 Acres
 Located in Barth Dist. No. 1 County
 West Virginia Manufacture L. I. Quarry
1-20-1911 Dist. 108 Section 17 T. 200 Range 18N. 20E



Church

I, the undersigned, hereby certify that the map is correct and shows all the interests to the best of my knowledge and belief required by the oil and gas section of Mining Laws of West Virginia.

D. F. Britton

State of West Virginia
 County of Barth } S.S.

Church District, Wetzel County, W. Va.

By Carnegie Natural Gas Co., 962 Frick Bldg. Annex, Pittsburgh, Pa.

On 106 acres, surface owned by W. P. Evans, Hundred, W. Va., and mineral rights by Wetzel Coal Co. (Sold to State for taxes in 1927).

Drilled before 1929.

Elevation, 1105' B.

6 $\frac{5}{8}$ " casing, 2007'.

Coal was encountered at 705-710 and 803-810'.

Abandonment reported to Dept. of Mines Aug. 14, 1935.

Well was shot at 3086-3090'.

Gas well.

	Top.	Bottom.	Thickness.
Conductor	0	- 13	13
Mapletown (Sewickley) Coal	705	- 710	5
Pittsburgh Coal	803	- 810	7
Murphy Sand	930	- 990	60
Hurry-up Sand	1110	- 1120	10
Little Dunkard Sand	1203	- 1233	30
Big Dunkard Sand	1270	- 1305	35
Gas Sand	1443	- 1468	25
1st Salt Sand (gas, 1582-1588')	1562	- 1600	38
2nd Salt Sand	1752	- 1825	73
Big Lime	1980	- 2073	93
Big Injun Sand (gas, 2089-2093')	2073	- 2278	205
50-Ft. Sand *shells*	2735		
30-Ft. Sand	2850	- 2862	12
Gordon Stray Sand	2870	- 2880	10
Gordon Sand (gas, 2947-2962')	2912	- 2969	57
4th Sand	2985	- 3015	30
Sand (gas, 3088')	3084	- 3090	6
Total depth			3237 $\frac{1}{2}$