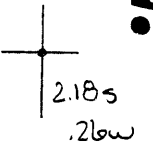


Latitude

Longitude



Topo Location

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

Company Carnegie Nat Gas

Farm Elizabeth Thomas #1 (870)

15' Quad _____
(sec.)

7.5' Quad Glen Easton

District Liberty

WELL LOCATION PLAT

County 051 Permit 30153

ELIZABETH THOMAS NO. 1 (870) WELL.

Liberty District, Marshall County, W. Va.

By Carnegie Natural Gas Co.

Map, Cameron SM.

On 5 acres.

Drilling commenced Nov. 25, 1918; completed, Jan. 24, 1919.

Gas, 4th (Gordon?), 2586-88', 320 M. cu. ft.; blew down to 48 M. cu. ft. Shot with 12 qts.; did not help.

Plugged Oct. 22, 1920.

Record from Wilcox Sept. 27, 1939.

	Top.	Bottom.
Mapletown (Sewickley) Coal (show gas in coal)	434	440
Pittsburgh Coal (show gas in coal)	537	544
Little Dunkard Sand	890	925
Big Dunkard Sand	1075	1125
Coal	1135	1145
Coal	1165	1172
1st Gas Sand	1210	1245
2nd Salt Sand (show gas, 1550-60')	1488	1575
Little Line	1626	1638
Pencil Cave	1638	1639
Big Line	1639	1672
Big Injun Sand (show gas, 1765-68')	1672	1922
Murrysville Sand	2055	2085
50-Ft. Sand	2500	2515
Gordon (Gordon Stray?) Sand (show oil, 2532')	2525	2560
4th (Gordon?) Sand (gas, 2586-88'; 320 M. cu. ft.; blew down to 48 M. cu. ft.; show, 12 qts., did not help)	2585	2598
Total depth		2745