

LATITUDE

39° 22' 30" N

7 1/2  
155  
0.59W



80° 05' 00" W

LONGITUDE

7'5 OGIS topo location

#697 on 1913 MMT Co Rpt  
on Grafton 7 1/2' Equitable map

7.5' loc \_\_\_\_\_  
(A-861) \_\_\_\_\_

15' loc 3.03S  
(calc.) 0.59W

Company P. McGrady

Farm Martha Tucker I

Quad Grafton 7 1/2 / Fairmont C

County Taylor

District Booths Creek

WELL LOCATION MAP

File No. 091-70016

The following is the record of a well in the northeast corner of Booths Creek district, in which sufficient gas was encountered in the Big Lime to furnish domestic fuel for three families. The well mouth is about 275 feet below the horizon of the Pittsburgh coal:

70016

Martha Tucker No. 1 Well Record (697).

Booth's Creek district, 1 mile south 10° west of Valley Falls.  
 Authority, P. H. McGrady.

(Elevation, 1080' B-A. T.)	Thickness. Feet.	Total Feet.
Conductor .....	8	8
Unrecorded .....	8	16
Coal, (Upper Kittanning).....	4	20
Unrecorded (water, 40').....	190	210
Coal, (Tonesta) .....	9	219
Unrecorded .....	16	235
Coal, (Upper Mercer).....	7	242
Unrecorded .....	3	245
Sand and unrecorded.....	70	315
Slate and unrecorded.....	45	360
Gas sand.....	30	390
Unrecorded .....	160	550
Salt sand (gas, 805') and unrecorded.....	272	812
Sand and lime (Big Injun sand).....	128	940
Unrecorded .....	380	1320
Sand and slate.....	25	1345
Fifty-foot sand.....	50	1395
Unrecorded .....	30	1425
Thirty-foot sand.....	15	1440
Unrecorded .....	70	1510
Gordon Stray sand.....	70	1580
Unrecorded .....	50	1630
Gordon sand.....	5	1635
Unrecorded to bottom.....	785	2420

10" casing, 150'; 8" casing, 740'.

MMT Co Rpt (1913)