



New Location:
 Drill Deeper:
 Abandonment:

Company THE MANUFACTURERS LIGHT AND HEAT
 Address 800 UNION TRUST BUILDING, PITTSBURGH PA.,
 Farm NOAH HENDERSON
 Tract Acres 215 Lease No. 2905
 Well (Farm) No. 3 Serial No. 3674
 Elevation (Spirit Level) 1069'
 Quadrangle MANNINGTON N.W.
 County MONONGALIA District BATTELLE
 Engineer *D. J. Farrell*
 Engineer's Registration No.
 File No. Drawing No. Y-10-774
 Date JULY 24, 1942 Scale 1" = 800'

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 File No. *MON-150*

Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.
 -- Denotes one inch spaces on border line of original tracing.

0.323
2.47 W
2.47 W

WEST VIRGINIA DEPARTMENT OF MINES
OIL & GAS DIVISION
W E L L R E C O R D

Permit No. Mon 150
Mannington N.W. Quad.

Gas Well
CASING & TUBING

Company
Address
Farm
Location
Well No
District
Surface
Mineral

The Manf. Light & Heat Co.
800 Union Trust Bldg., Pittsburgh, Pa.
Noah Henderson Acres 215

3- 3674 Elev. 1069
Battelle Monongalia County
M. G. Henderson, Burton, W.Va.
The Mfrs. Light & Heat Co.
800 Union Trust Bldg., Pittsburgh, Pa.

10 198'0
8 1/2 1422'5
6 5/8 2149'3 Same

Packer
?

Commenced
Completed
Date shot
Open flow
Volume
Rock Pressure

9-26-42
11-16-42
12-8-42 Depth 3088 to 3098 with gly.
16/10ths W in 2"
109,000 C.F.
600 lbs. 48 hrs.

Coal at 884' 72"

Clay, Sand, Slate	0	104	Gordon Sand	2963	2993
Sand	104	140	Shells	2993	3027
Lime	140	160	Sand	3027	3075
Red Rock	160	195	Slate & Shells	3075	3085
Slate & Lime	195	510	4th Sand	3085	3125 <i>Gordon</i>
Sand	510	525	Slate & Lime	3125	3144
Slate & Lime	525	580	5th Sand	3144	3165
Sand	580	615	Slate & Shells	3165	3394
Slate	615	625	TOTAL DEPTH		3394
Lime	625	884			
- Pittsburgh Coal	884	890	Gas at 3088-3098		
Sand	890	928			
Lime	928	1000			
Sand	1000	1035			
Slate, Rock, Lime	1035	1308			
Slate & Shell	1308	1333			
Lime & Slate	1333	1393			
Big Dunkard Sand	1393	1468	<i>Mahoning + Upper Freeport ss</i>		
Slate	1468	1470			
Sand	1470	1489			
Slate & Lime	1489	1515			
Sand	1515	1535			
Slate	1535	1545			
Sand	1545	1640			
Slate & Lime	1640	1682			
Sand	1682	1692			
Slate, Shell, Lime	1692	1727			
Sand	1727	1740			
Slate, Shell, Lime	1740	1875			
Sand	1875	1900			
Slate, Shell, Rock, Lime	1900	2050			
Little Lime	2050	2060			
Pencil Cave	2060	2070			
Big Lime	2070	2173	S.L.M. 2125'		
Big Injun 371	2173	2360			
Slate	2360	2365			
Sand	2365	2379			
Lime Shells	2379	2470			
Gantz Sand	2470	2515			
Shells	2515	2680			
Sand	2680	2695			
Shells	2695	2818			
50' Sand	2818	2872	Gas at 2823' S.L.		
Slate	2872	2902			
30' Sand	2876	2918			
Slate	2902	2944			
Gordon Stray Sand	2918	2955			
Slate	2944	2960			
Sand	2955	2963			
Pink Rock	2960	2963			

2070
1069
1001