



H.58S
2.10W

COAL OWNED BY M. A. Hanna Coal Company

- NEW LOCATION
- RECONDITION
- DRILL DEEPER
- ABANDONMENT

"I, the undersigned, hereby certify that this map is correct to the best of my knowledge and belief and shows all the information required by paragraph 6 of the rules and regulations of the oil and gas section of the mining laws of West Virginia."
Minimum degree of accuracy is one part in 2500

Signed Robert M. Heill (J.F.)

COMPANY The Manufacturers Light And Heat Company
 ADDRESS 800 Union Trust Bldg. Pittsburgh, Penna.
 FARM Thomas Fox
 MAP 0-25/30 ACRES 60 LEASE NO. 28907
 WELL (FARM) NO. 2 SERIAL NO. L-4409
 ELEVATION (SPIRIT LEVEL) 1032.21'
 QUADRANGLE Cameron 15'
 COUNTY Marshall DISTRICT Liberty
 POINT OF PROVEN ELEVATION U.S.G.S. B.M. L-22

FILE NO. Y-25-777
 DATE June 18, 1963 DRAWING NO. Y-25-777
 SCALE 1" = 800'

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON
 WELL LOCATION MAP

FILE NO. MARS-457-A

+ 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.

THOMAS FOX NO. 2 (781) WELL.

Liberty District, Marshall County, W. Va.

By Carnegie Natural Gas Co.

Map, Cameron SE.

On 60 acres.

Drilling commenced Nov. 21, 1918; completed, April 1, 1919.

Deepened June 11, 1923, starting at 2755'.

Open flow, 2,800,000 cu. ft. (30-Ft. Sand).

393,000 cu. ft. in Gordon Stray and Gordon (on deepening).

Record from Wilcox Sept. 27, 1939.

	Top.	Bottom.
Pittsburgh Coal	755	- 760
Little Dunkard Sand	1180	- 1190
Big Dunkard Sand (gas at 1244')	1230	- 1280
1st Gas Sand	1330	- 1370
1st Salt Sand	1540	- 1575
2nd Salt Sand	1735	- 1800
Maxton Sand	1810	- 1835
Little Lime	1864	- 1875
Pencil Cave	1875	- 1895
Big Lime	1895	- 1940
Big Injun Sand (gas, 1942-48'; gas, 2037-43')	1940	- 2200
50-Ft. Sand	2593	- 2603
30-Ft. Sand (gas, 2749-55'; 2,800 M.) DEEPENED June 11, 1923, starting at 2755':	2748	-
Gordon Stray Sand (gas, 2850-52')	2848	- 2858
Gordon Sand (gas, 2877-80') (total gas in Stray and Gordon, 393 M. cu. ft.)	2872	- 2880
Fourth Sand	2903	- 2918
Fifth Sand	2948	- 2953
Total depth		3007

Liberty District, Marshall County, W. Va.

No company given; preliminary and completion data sheets not filed. (Carnegie Nat. Gas)

Commenced Oct. 27, 1917, and completed to depth of 2755', April 1, 1918. Deepening commenced July 3, 1923, and completed to 3007', July 11, 1923.

Filed with Dept. of Mines.

	Top.	Bottom.
Pittsburgh Coal	755	760
Little Dunkard Sand	1180	1190
Big Dunkard Sand	1230	1280
First Salt Sand	1540	1575
Second Salt Sand	1735	1800
Big Injun Sand (gas at 1942', blow down; gas at 2037')	1940	2200
50-Ft. Sand	2593	2603
30-Ft. Sand (gas at 2749-2755')	2748	
Total depth (April 1, 1918)		2755
DRILLED DEEPER (Commenced July 3, 1923)		
Gordon Stray Sand (gas at 2850')	2848	2858
Gordon Sand (gas at 2877')	2872	2880
5th Sand	2948	2953
Total depth (July 11, 1923)		3007

Liberty District, Marshall County, W. Va.

By Comptroler J. H. S.

Commenced October 22, 1917; completed April 1, 1918.

	Top.	Bottom.
Pittsburgh Coal	755	- 760
Little Dunkard Sand	1180	- 1190
Big Dunkard Sand	1230	- 1280
First Salt Sand	1540	- 1575
Second Salt Sand	1735	- 1800
Big Injun Sand (gas at 1942'--blew down; gas at 2037')	1940	- 2200
50-Ft. Sand	2593	- 2603
30-Ft. Sand (gas at 2749-2755')	2748	
Total depth		2755

Commenced DRILLING DEEPER July 3, 1923:

Gordon Stray Sand (gas at 2850')	2848	- 2858
Gordon Sand (gas at 2877')	2872	- 2880
5th Sand	2948	- 2953
Total depth		3007

Completed drilling deeper July 11, 1923.