



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

To THE DEPARTMENT OF MINES,  
Charleston, W. Va.

Roosevelt Coal & Coke Company  
COAL OPERATOR OR COAL OWNER

Wilmerding, Pennsylvania  
ADDRESS

COAL OPERATOR OR COAL OWNER

ADDRESS

OWNER OF MINERAL RIGHTS

ADDRESS

THE MANUFACTURERS LIGHT AND HEAT COMPANY

NAME OF WELL OPERATOR

800 UNION TRUST BUILDING  
PITTSBURGH, PENNSYLVANIA

COMPLETE ADDRESS

FEBRUARY 17, 1954

PROPOSED LOCATION

Proctor District

Wetzel County

Well No. 1-4236

William Schaeffer Farm

GENTLEMEN:

The undersigned well operator is entitled to drill upon the above named farm or tract of land for oil and gas, having fee title thereto, (or as the case may be) under grant or lease dated January 4, 1936, made by Wm. Schafer, widower, to Hope Natural Gas Company, and recorded on the 16th day of April, 1936, in the office of the County Clerk for said County in Book 30-A, page 466.

The enclosed plat was prepared by a competent engineer and shows the proposed location of a well to be drilled for oil and gas by the undersigned well operator on the farm and in the Magisterial District and County above named, determined by survey and courses and distances from two permanent points, or land marks.

The undersigned well operator is informed and believes there are no coal operators operating beds of coal beneath said farm or tract of land on which said well is located, or within 500 feet of the boundaries of the same, who have mapped their workings and filed their maps as required by law, excepting the coal operators or coal owners (if any) above named as addressees.

The above named coal operators or coal owners (if any) are notified that any objections they may desire to make to such proposed location, or which they are required to make by Section 3 of said Code, if the drilling of a well at said proposed location will cause a dangerous condition in or about their respective coal mines, must be received by, or filed with the Department of Mines within ten\* days from the receipt of a copy of this notice and accompanying plat by said Department. Said coal operators are further notified that forms for use in making such objections will be furnished to them by the Department of Mines promptly on request and that all such objections must set forth as definitely as is reasonably possible the ground or grounds on which such objections are based and indicate the direction and distance the proposed location should be moved to overcome same.

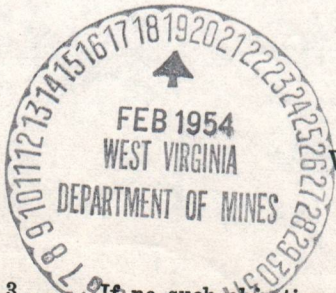
(The next paragraph is to be completed only in Department's copy.)

Copies of this notice and the enclosed plat were mailed by registered mail, or delivered to the above named coal operators or coal owners at their above shown respective address                      day            before, or on the same day with the mailing or delivery of this copy to the Department of Mines at Charleston, West Virginia.

Very truly yours,

Ben Cooper  
LAND AGENT WELL OPERATOR

THE MANUFACTURERS LIGHT AND HEAT COMPANY  
STREET  
800 UNION TRUST BUILDING  
CITY OR TOWN  
PITTSBURGH, PENNSYLVANIA  
STATE



Address of Well Operator }

09/22/2023

\*Section 3 . . . If no such objections be filed or be found by the department of mines, within said period of ten days from the receipt of said notice and plat by the department of mines, to said proposed location, the department shall forthwith issue to the well operator a drilling permit reciting the filing of such plat, that no objections have been made by the coal operators to the location, or found thereto by the department, and that the same is approved and the well operator authorized to proceed to drill at said location.

153-Redrill



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

To The Department of Mines  
Charleston, W. Va.

THE MANUFACTURERS LIGHT AND HEAT COMPANY

Roosevelt Coal & Coke Company

NAME OF WELL OPERATOR  
800 UNION TRUST BUILDING  
PITTSBURGH, PENNSYLVANIA  
COMPLETE ADDRESS

NAME OF COAL OWNER  
Pittsburgh, Pennsylvania  
ADDRESS

FEBRUARY 17, 1936

PROPOSED LOCATION

District \_\_\_\_\_

COAL OPERATOR OR COAL OWNER

ADDRESS

County \_\_\_\_\_

OWNER OF MINERAL RIGHTS

Well No. 1-1236

ADDRESS

William Schaefer, widower

GENTLEMEN:

The undersigned well operator is entitled to drill upon the above named farm or tract of land for oil and gas having for title thereto, (or as the case may be) under grant or lease dated January 4, 1936, made by Wm. Schaefer, widower, to Hope Natural Gas Company, and recorded on the 16th day of April, 1936, in the office of the County Clerk for said County in Book 30-A, page 186.

The enclosed plat was prepared by a competent engineer and shows the proposed location of a well to be drilled for oil and gas by the undersigned well operator on the farm and in the Mineral District and County above named, determined by survey and courses and distances from two permanent points, or land marks.

The undersigned well operator is informed and believes there are no coal operators operating beds of coal beneath said farm or tract of land on which said well is located, or within 500 feet of the boundary of the same, who have mapped their workings and filed their maps as required by law, excepting the coal operators or coal owners (if any) above named as aforesaid.

The above named coal operators or coal owners (if any) are notified that any objections they may desire to make to such proposed location, or which they are required to make by Section 3 of said Code, if the drilling of a well at said proposed location will cause a dangerous condition in or about their respective coal mines, must be received by or filed with the Department of Mines within ten days from the receipt of a copy of this notice and accompanying plat by said Department. Said coal operators are further notified that forms for use in making such objections will be furnished to them by the Department of Mines promptly on request and that all such objections must set forth as definitely as is reasonably possible the ground or grounds on which such objections are based and indicate the direction and distance the proposed location should be removed to overcome same.

(The next paragraph is to be completed only in Department's copy.)  
Copies of this notice and the enclosed plat were mailed by registered mail, or delivered to the above named coal operators or coal owners at their above shown respective addresses \_\_\_\_\_ day \_\_\_\_\_ before, or on the same day with the mailing or delivery of this copy to the Department of Mines at Charleston, West Virginia.

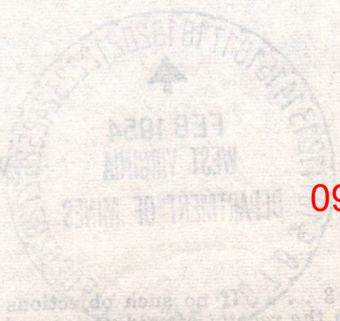
Very truly yours,  
  
LEAD AGENT  
WELL OPERATOR

THE MANUFACTURERS LIGHT AND HEAT COMPANY

Address of Well Operator

800 UNION TRUST BUILDING

PITTSBURGH, PENNSYLVANIA



09/22/2023

\*Section 3... If no objection be filed or be found by the department of mines within said period of ten days from the receipt of this notice and plat by the department of mines, no objection shall be deemed to have been made by the coal operators to the location or to the proposed location, and the well operator authorized to proceed to drill at said location.

PLAT NUMBER 1-1-3-100

STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION  
 DRILL DEEPER

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

To THE DEPARTMENT OF MINES,  
 Charleston, W. Va.

No coal operations in vicinity.

COAL OPERATOR OR COAL OWNER

ADDRESS

Coal Owner unknown.

COAL OPERATOR OR COAL OWNER

ADDRESS

Wm. Shafer, Proctor, W. Va. R #1.

OWNER OF MINERAL RIGHTS

ADDRESS

Hope Natural Gas Company

NAME OF WELL OPERATOR

445 West Main St.  
 Clarksburg, W. Va.

COMPLETE ADDRESS

December 4, 193<sup>9</sup>

PROPOSED LOCATION

Proctor District

Wetzel County

Well No. 7774

William Shafer Farm

GENTLEMEN:

The undersigned well operator is entitled to drill upon the above named farm or tract of land for oil and gas, having fee title thereto, (or as the case may be) under grant or lease dated 1-14-1936, made by William Shafer, to Hope Natural Gas Company, and recorded on the 16th day of April 1936, in the office of the County Clerk for said County in Book 30-A, page 466.

The enclosed plat was prepared by a competent engineer and shows the proposed location of a well to be drilled for oil and gas by the undersigned well operator on the farm and in the Magisterial District and County above named, determined by survey and courses and distances from two permanent points, or land marks.

The undersigned well operator is informed and believes there are no coal operators operating beds of coal beneath said farm or tract of land on which said well is located, or within 500 feet of the boundaries of the same, who have mapped their workings and filed their maps as required by law, excepting the coal operators or coal owners (if any) above named as addressees.

The above named coal operators or coal owners (if any) are notified that any objections they may desire to make to such proposed location, or which they are required to make by Section 3 of said Code, if the drilling of a well at said proposed location will cause a dangerous condition in or about their respective coal mines, must be received by, or filed with the Department of Mines within ten\* days from the receipt of a copy of this notice and accompanying plat by said Department. Said coal operators are further notified that forms for use in making such objections will be furnished to them by the Department of Mines promptly on request and that all such objections must set forth as definitely as is reasonably possible the ground or grounds on which such objections are based and indicate the direction and distance the proposed location should be moved to overcome same.

(The next paragraph is to be completed only in Department's copy.)

Copies of this notice and the enclosed plat were mailed by registered mail, or delivered to the above named coal operators or coal owners at their above shown respective address day---before, or on the same day with the mailing or delivery of this copy to the Department of Mines at Charleston, West Virginia.

Very truly yours, Hope Natural Gas Company,

W. Shafer General Supt.

WELL OPERATOR

445 West Main St.

STREET

Clarksburg,

CITY OR TOWN

W. Va.

STATE

Address of Well Operator }

09/22/2023

\*Section 3 . . . . If no such objections be filed or be found by the department of mines, within said period of ten days from the receipt of said notice and plat by the department of mines, to said proposed location, the department shall forthwith issue to the well operator a drilling permit reciting the filing of such plat, that no objections have been made by the coal operators to the location, or found thereto by the department, and that the same is approved and the well operator authorized to proceed to drill at said location.



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION  
WELL NUMBER  
NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

To The Department of Mines  
Charleston, W. Va.

COAL OPERATOR OR COAL OWNER  
ADDRESS  
Hoge Natural Gas Company  
445 West Main St.  
Martinsburg, W. Va.

COAL OPERATOR OR COAL OWNER  
ADDRESS  
Proposed Location  
District

OWNER OF MINERAL RIGHTS  
ADDRESS  
Well No. 7774  
Farm

DEPARTMENT:  
The undersigned well operator is entitled to drill upon the above named farm or tract of land for  
oil and gas having the title thereto (or as the same may be) under grant or lease dated 1-14-1935  
made by William Hester  
and recorded in the  
of said county in

Book -- page 558  
The enclosed that was prepared by a competent engineer and shows the proposed location of a well  
to be drilled for oil and gas by the undersigned well operator on the farm and in the Martinsburg District  
and county above named, determined by survey and course and distance from two permanent points or  
land marks.

The undersigned well operator is informed and believes there are no coal operators operating beds  
of coal beneath and tract of land on which said well is located, or within 500 feet of the bound-  
aries of the same, who have mapped their workings and filed their maps as required by law, excepting the  
coal operators or coal owners (if any) above named as addressees.

The above named coal operators or coal owners (if any) are notified that any objections they may  
desire to make to such proposed location or which they are required to make by Section 5 of said Code, if  
the drilling of a well at said proposed location will cause a dangerous condition in or about their respective  
coal mines, must be received by or filed with the Department of Mines within ten days from the receipt of  
a copy of this notice and accompanying plat by said Department. Said coal operators are further notified  
that forms for use in making such objections will be furnished to them by the Department of Mines  
promptly on request and that all such objections must set forth as definitely as is reasonably possible the  
ground or grounds on which such objections are based and indicate the direction and distance the pro-  
posed location should be moved to overcome same.

(The next paragraph is to be completed only in Department's copy.)  
Copies of this notice and the enclosed plat were mailed by registered mail, or delivered to the above  
named coal operators or coal owners at their above shown respective addresses  
on the same day with the mailing or delivery of this copy to the Department of Mines at Charleston,  
West Virginia.

WELL OPERATOR  
445 West Main St.  
Martinsburg, W. Va.

Address  
of  
Well Operator

09/22/2023

Section 5. If no such objections be filed or be found by the department of mines within said period of  
ten days from the receipt of said notice and plat by the department of mines, to said proposed location, the depart-  
ment shall forthwith issue to the well operator a drilling permit, requiring the filing of such plat and no objections  
have been made by the coal operators or coal owners to the location or found therein by the department, and that the same is  
approved and the well operator authorized to proceed to drill at said location.

WELL NUMBER  
7774-1

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

(REQUIRED BY SECTION 2, CHAPTER 86, ACTS 1929)

WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS SECTION

To THE DEPARTMENT OF MINES,  
Charleston, W. Va.

No coal operations in vicinity.  
COAL OPERATOR OR COAL OWNER

Coal Owner Unknown.  
ADDRESS

William Schafer, (surface)  
COAL OPERATOR OR COAL OWNER

Proctor, W. Va., Route #1.  
ADDRESS

OWNER OF MINERAL RIGHTS

ADDRESS

Hope Natural Gas Company

NAME OF WELL OPERATOR  
445 West Main St.  
Clarksburg, W. Va.,  
COMPLETE ADDRESS

February 24, 1937

PROPOSED LOCATION

Proctor District

Wetzel County

Well No. 7774 <sup>39° 45'</sup> <sub>80° 40'</sub> 75ac

William Schafer Farm

GENTLEMEN:

The undersigned well operator is entitled to drill upon the above named farm or tract of land for oil and gas, having fee title thereto, (or as the case may be) under grant or lease dated 1-14-1936, made by William Schafer (Widower), to Hope Natural Gas Company, and recorded on the 16th day of April 1936, in the office of the County Clerk for said County in

Book 30 A, page 466

The enclosed plat was prepared by a competent engineer and shows the proposed location of a well to be drilled for oil and gas by the undersigned well operator on the farm and in the Magisterial District and County above named, determined by survey and courses and distances from two permanent points, or land marks.

The undersigned well operator is informed and believes there are no coal operators operating beds of coal beneath said farm or tract of land on which said well is located, or within 500 feet of the boundaries of the same, who have mapped their workings and filed their maps as required by law, excepting the coal operators or coal owners (if any) above named as addressees.

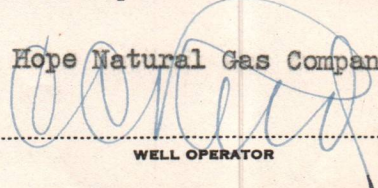
The above named coal operators or coal owners (if any) are notified that any objections they may desire to make to such proposed location, or which they are required to make by Section 3 of said Act, if the drilling of a well at said proposed location will cause a dangerous condition in or about their respective coal mines, must be received by, or filed with the Department of Mines within ten\* days from the receipt of a copy of this notice and accompanying plat by said Department. Said coal operators are further notified that forms for use in making such objections will be furnished to them by the Department of Mines promptly on request and that all such objections must set forth as definitely as is reasonably possible the ground or grounds on which such objections are based and indicate the direction and distance the proposed location should be moved to overcome same.

(The next paragraph is to be completed only in Department's copy.)

Copies of this notice and the enclosed plat were mailed by registered mail, or delivered to the above

named coal operators or coal owners at their above shown respective address, ~~day~~ <sup>day</sup> before, ~~not~~ on the same day with the mailing or delivery of this copy to the Department of Mines at Charleston, West Virginia.

Very truly yours, Hope Natural Gas Company



Asst. General Supt.

WELL OPERATOR

445 West Main Street,

STREET

Clarksburg,

CITY OR TOWN

West Virginia

STATE

Address of Well Operator }

09/22/2023

\*Section 3 . . . . . If no such objections be filed, or be found by the department of mines, within said period of ten days from the receipt of said notice and plat by the department of mines, to said proposed location, the department shall forthwith issue to the well operator a drilling permit reciting the filing of such plat, that no objections have been made by the coal operators to the location, or found thereto by the department, and that the same is approved and the well operator authorized to proceed to drill at said location.

A-9

February 25, 1937

Mr. William Schafer  
RFD #1  
Proctor, W. Va.

Dear Sir:

A notice of a proposed location of oil or gas Well No. 7774 on the William Schafer Farm, Proctor District, Wetzel County, has been received from The Hope Natural Gas Company, Clarksburg, West Virginia.

Very truly yours,

OIL AND GAS DIVISION.

MG:g

A-10

March 6, 1937

Hope Natural Gas Company  
445 West Main Street  
Clarksburg, W. Va.

Gentlemen:

Permit Wet-168 to drill Well No. 7774 on  
the William Schafer Farm, Proctor District, Wetsel County,  
is enclosed.

Very truly yours,

OIL AND GAS DIVISION.

MG:g  
encl

copy to Inspector Courtney.  
Lat 39d-45'  
Long 80d-40'

09/22/2023

A-11

December 5, 1939

Mr. William Shafer  
Route No. 1  
Proctor, West Virginia

Dear Sir:

A notice of proposed drilling deeper of Well No. 7774 on the William Shafer Farm, Proctor District, Wetzel County, has been received from Hope Natural Gas Company, Clarksburg, West Virginia. A copy of the notice and location plat should have been mailed you by the well operator.

Very truly yours,

Secretary  
OIL AND GAS DIVISION

MG/ar

09/22/2023



A-12

December 15, 1939

Hope Natural Gas Company  
445 West Mains Street  
Clarksburg, West Virginia

Gentlemen:

Permit WET-153-D to drill deeper Well No. 7774 on  
the William Shafer Farm, Proctor District, Wetzel County,  
is enclosed.

Very truly yours,

Secretary  
OIL AND GAS DIVISION

MG/am  
enc-2

09/22/2023

13-2

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand			1526	1585			
Lime			1595	1620			
Slate			1622	1627			
First Salt Sand			1627	1710	Water	1690-1700	
Slate			1710	1728			
Second salt sand			1728	1750			
Lime			1806	1825			
Third Salt Sand			1825	1850			
Sand	Dark		1910	1929			
Sand	White		1929	1950	Gas	1939-1949-1950	
Total Depth-----				1950			

09/22/2023

Date June 9th, 1920

Hope Natural Gas Company

APPROVED

*[Signature]*

By (Title) Asst. General Su

*[Handwritten notes in red ink]*

*Littleton quad*

WEST VIRGINIA DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

Permit No. Wet-153

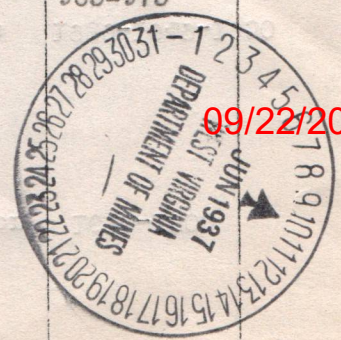
Oil or Gas Well Gas  
(Kind)

Company Hope Natural Gas Company  
 Address Clarksburg, W. Va.,  
 Farm William Schaffer Acres 75  
 Location (waters) Lynn Camp Run  
 Well No. 7774 Elev. 1015  
 District Proctor County Wetzel  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Drilling commenced April 22, 1937  
 Drilling completed May 27, 1937  
 Date shot Not shot Depth of shot \_\_\_\_\_  
 Open Flow /10ths Water in \_\_\_\_\_ Inch  
/10ths Merc. in \_\_\_\_\_ Inch  
 Volume \_\_\_\_\_ Cu. Ft.  
 Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.  
 Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
 Fresh water 45 feet 965-975 feet  
 Salt water 1690-1700 feet \_\_\_\_\_ feet

Casing and Tubing Size	Used in Drilling	Left in Well	Packers
16			Kind of Packer
13			<u>Wall &amp; Anchor</u>
10	<u>1000</u>	<u>1000</u>	Size of _____
8 1/4	<u>1735</u>	<u>1735</u>	<u>8 1/2 x 3"</u>
6 5/8			Depth set <u>1938</u>
5 3/16			
3	<u>1950</u>	<u>1950</u>	Perf. top _____
2			Perf. bottom _____
Liners Used _____			Perf. top _____
			Perf. bottom _____

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. FT. \_\_\_\_\_ Date \_\_\_\_\_  
Not cemented  
 COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Sandy			0	20			
late			20	45			
and			45	60	Water	45	
lime			60	65			
late			65	72			
red Rock			72	80			
late			80	95			
red Rock			95	245			
late			245	290			
lime			290	300			
red Rock			300	328			
late			328	365			
red Rock			365	390			
late			390	415			
red Rock			415	435			
late			435	492			
Lime			560	569			
Sand			596	607			
Red Rock			607	614			
Lime			620	640			
Red Rock			650	656			
Sand			656	685			
Lime			706	762			
Lime			768	825			
Mapletown Coal			825	826			
Lime			826	860			
Pittsburgh Coal			915	919			
Slate			919	929			
Lime			955	974	Water	965-975	
Red Rock			974	982			
Lime			989	996			
Sand			1033	1094			
Red Rock			1100	1144			
Red Rock			1174	1236			
Little Dunkard Sand			1273	1291			
Red Rock			1291	1320			
Lime			1367	1377			
Red Rock			1377	1387			
Big Dunkard Sand			1387	1433			
Shale			1433	1440			
Lime			1455	1490			
Gas Sand			1490	1515			





STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

B-3

Permit No. Wet-153-D

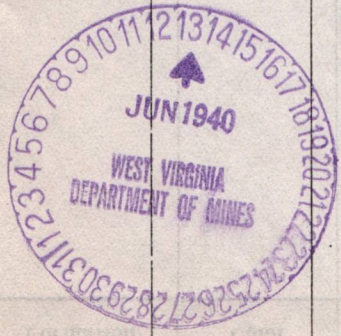
Oil or Gas Well Gas  
(Kind)

Company Hope Natural Gas Company  
 Address Clarksburg, W. Va.  
 Farm William Schafer Acres 75  
 Location (waters) Lynn Camp Run  
 Well No. 7774 Elev. 1015  
 District Proctor County Wetzel  
 The surface of tract is owned in fee by Wm. Schafer  
 Address Proctor, W. Va.  
 Mineral rights are owned by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Drilling commenced Deeper 5-6-1940  
 Drilling completed Deeper 5-23-1940  
 Date shot Not shot Depth of shot \_\_\_\_\_  
 Open Flow 50 /10ths Water in \_\_\_\_\_ Inch  
5-3/16" /10ths Merc. in \_\_\_\_\_ Inch  
 Volume 6,581,000 Cu. Ft.  
 Rock Pressure 1055 lbs. 24 hrs.  
 Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
 Fresh water None recorded feet \_\_\_\_\_ feet  
 Salt water None recorded feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	1000	1000	Size of
8 1/4	1748	1748	
6 5/8	2053	2053	Depth set
5 3/16	2812	2812	
3	1696	Pulled	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
Not cemented  
 COAL WAS ENCOUNTERED AT 915 FEET 48 INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
<u>DRILLING DEEPER RECORD</u>							
Started drilling deeper at				1950	Gas	1952-1954	
Shells	Dark		1980	1985			
Shells		Hard	1985	1992			
Pencil Cave			1992	1997			
Lime		Hard	1997	2012			
Big Lime		Hard	2012	2071			
Big Injun Sand		Hard	2071	2315			
Slate			2315	2350			
Lime			2350	2365			
Slate			2365	2390			
Lime			2390	2410			
Slate			2410	2440			
Lime			2440	2490			
Slate			2490	2505			
Lime			2505	2550			
Slate			2550	2580			
Lime			2580	2600			
Slate			2600	2630			
Lime			2630	2690			
Slate			2690	2730			
Lime			2730	2776			
Pink Rock			2776	2800			
Slate			2800	2815			
Shells			2815	2860			
Lime			2860	2893			
Gordon Stray Sand			2893	2903	Gas	2893-2899	
Gordon Sand			2948		Gas	2949-2954	
			Total Depth	2955			



09/22/2023



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

Permit No. WET-153

Oil or Gas Well Gas  
(KIND)

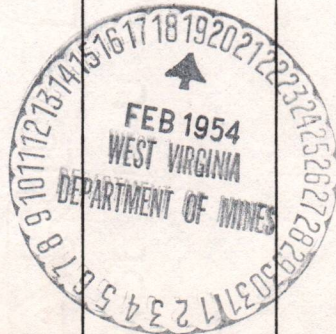
Company THE MANUFACTURERS LIGHT AND HEAT COMPANY  
 Address 800 Union Trust Bldg., Pgh., Penna.  
 Farm Wm. Schafer Acres 75  
 Location (waters) \_\_\_\_\_  
 Well No. 1-4236 Elev. \_\_\_\_\_  
 District Proctor County Wetzel  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Drilling commenced March 18, 1953  
 Drilling completed July 21, 1953  
 Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
 With \_\_\_\_\_  
 Open Flow 3.0 /10ths Water in 2 1/2" In \_\_\_\_\_  
 \_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ In \_\_\_\_\_  
 Volume 268.356 Cu. Ft.  
 Rock Pressure 90 lbs. 48 hrs.  
 Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
 Fresh water \_\_\_\_\_ feet \_\_\_\_\_ feet  
 Salt water \_\_\_\_\_ feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10		1001'0"	Size of
8 1/4		1752'1"	
<del>8 1/2</del> 7		1956'9"	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_

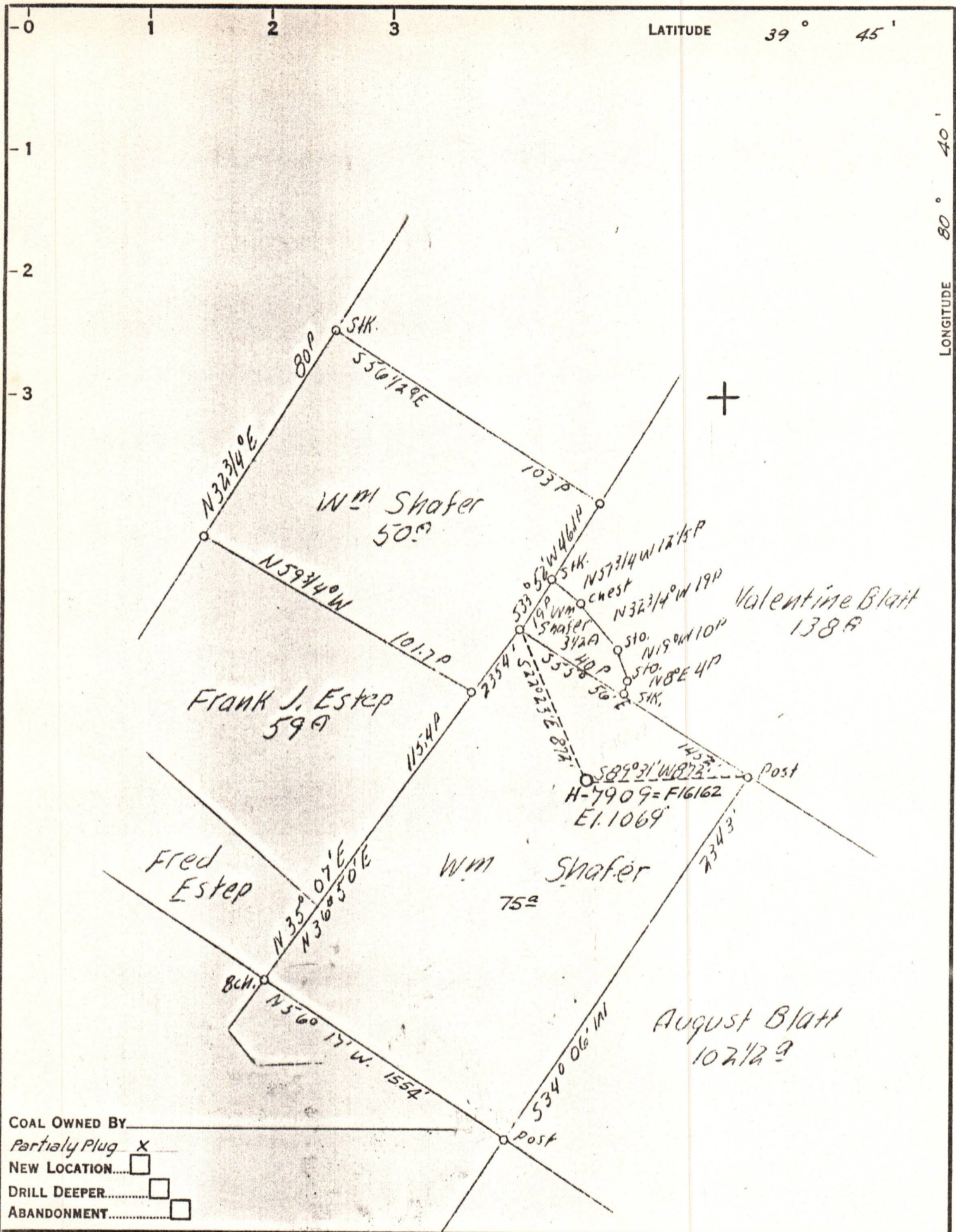
COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Top of Maxon Sand			1930				Schlumberger Measurement
Set 8" Lead Plug			1975				
Total Depth			1975				



09/22/2023





COAL OWNED BY

Partially Plug

NEW LOCATION

DRILL DEEPER

ABANDONMENT

COMPANY The Manufacturers Light & Heat Co.

ADDRESS 800 Union Trust Bldg. Pittsburgh Pa.

FARM Wm Shafer  
*Hope 47187*

TRACT \_\_\_\_\_ ACRES 75 LEASE NO. \_\_\_\_\_  
*Hope 7909 =*

WELL (FARM) No. 2 SERIAL No. E16162

ELEVATION (SPIRIT LEVEL) 1069'

QUADRANGLE Littleton

COUNTY Wetzel DISTRICT Proctor

ENGINEER John A. Landon

ENGINEER'S REGISTRATION No. 12710

FILE No. \_\_\_\_\_ DRAWING No. Y-13-886

DATE Aug. 18, 1953 SCALE 1" = 40 P.

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

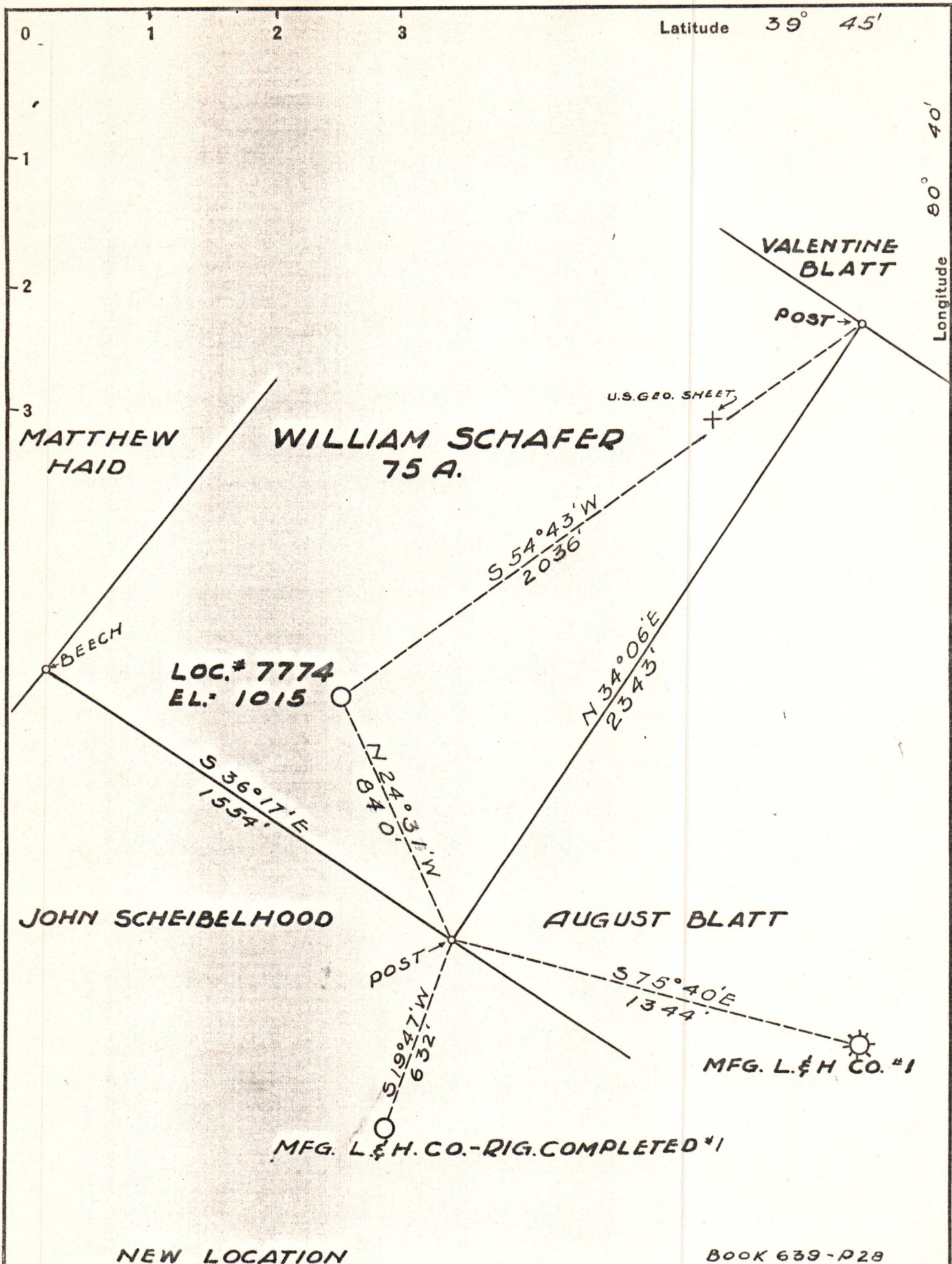
WELL LOCATION MAP 09/22/2023

FILE No. Wet. 153

+ 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.





NEW LOCATION

BOOK 639 - P28

Company	<u>HOPE NATURAL GAS CO.</u>		
Address	<u>CLARKSBURG, W.VA.</u>		
Farm	<u>WM. SCHAFER</u>		
Tract	<u>1</u>	Acres	<u>75</u>
Lease No.	<u>47187</u>		
Well (Farm) No.	<u>1</u>	Serial No.	<u>7774</u>
Elevation (Spirit Level)	<u>1015</u>		
Quadrangle	<u>LITTLETON</u>		
County	<u>WETZEL</u>	District	<u>PROCTOR</u>
Engineer	<u>J. M. Bradley</u>		
Engineer's Registration No.	<u>135</u>		
File No.	_____		
Drawing No.	_____		
Date	<u>FEB 1937</u>		
Scale	<u>1" = 400'</u>		

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

**WELL LOCATION MAP**

FILE NO. WET-153 - REDRILL  
 NOW WELL # 1-4236  
 MANUFACTURERS L.G.T. & HEAT CO

☀ 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.

09/22/2023