

A-1
FORM G-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.

None
COAL OPERATOR OR COAL OWNER

Hathaway and Lewis
NAME OF WELL OPERATOR

ADDRESS

Grantsville, W. Va.
COMPLETE ADDRESS

COAL OPERATOR OR COAL OWNER

193
PROPOSED LOCATION

ADDRESS

Proctor District

Clarence Blatt, et al,
OWNER OF MINERAL RIGHTS

Wetzel County

Beebe, West Virginia.
ADDRESS

Well No. One (Serial No. 8-1) 80° 40' 45 ac

Blatt Brothers 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.....

August 11th, 1931, made by Clarence Blatt, et al, to

G. L. McIntire, and recorded on the 13th day

of November, 1933, in the office of the County Clerk for said County in

Book 28-A, page 355

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.... 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,

Hathaway and Lewis
WELL OPERATOR

Address of Well Operator }

By *O. Hathaway*
STREET

Grantsville
CITY OR TOWN

West Virginia
STATE

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.

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

WEST VIRGINIA DEPARTMENT OF MINES

ONE AND ONE-HALF BLOCK

Richardson and Lewis

Charleston, W. Va.

PROPOSED LOCATION

Operator: Professor

County: Wayne

Well No. (Serial No. 8-1)

Place: ...

The undersigned well operator is entitled to drill upon the above named part of land for

oil and gas having the title thereto, (or as the case may be) under grant or lease dated

August 22nd, 1902 made by

and recorded on the

in the office of the County Clerk for said county in

Book 25-A Page 208

The enclosed map was prepared by a competent engineer and shows the proposed location of a well

to be drilled on and gas by the undersigned well operator on the land and in the Mineral District

and County above named, the amount of survey and distance and distance from two permanent points or

the nearest well operator is informed and believes there are no well operators operating here

within the limits of land on which said well will be located, of which 500 feet of the

radius of the same has been mapped their names and addresses as required by law, excepting the

well operator or well operators (if any) whose names are

to be made to their proposed location or locations, of which they are required to be advised by Section 4 of said Act, in

the making of a well or wells proposed location with a view to the prevention of injury to or about their respective

well operators and in order to be advised with the Department of Mines with the Department of Mines as to the

location of the well and the location of the well operator or well operators, as in respect to the proposed location

of the well operator or well operators, as in respect to the proposed location of the well operator or well operators, as in respect to the proposed location

09/22/2023



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.

REDRILL

Everett F. Moore
COAL OPERATOR OR COAL OWNER
Moundsville
West Virginia
ADDRESS

THE MANUFACTURERS LIGHT AND HEAT COMPANY
NAME OF WELL OPERATOR
800 Union Trust Building
Pittsburgh, Pennsylvania
COMPLETE ADDRESS

COAL OPERATOR OR COAL OWNER
ADDRESS

August 21, 1953
PROPOSED LOCATION
Proctor District

OWNER OF MINERAL RIGHTS
ADDRESS

Wetzel County
1-4221 39° 45'
Well No. F-13861 80° 40'
Clarence Blatt, et al 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 March 10, 1952, made by Clarence Blatt, et al, to The Manufacturers Light and Heat Company, and recorded on the 17th day of April, 1952, in the office of the County Clerk for said County in O. & G. 40, page 46 Book.

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.

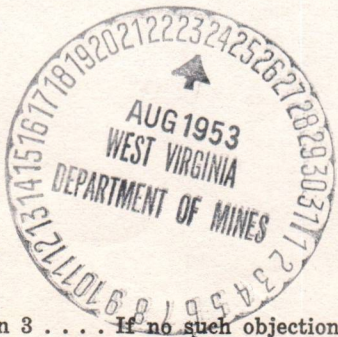
The above named coal operators or coal owners (if any) are notified that any objections they may desire to make to such proposed location, or which they are required to make by Section 3 of said Code, if the drilling of a well at said proposed location will cause a dangerous condition in or about their 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,

ASST. LAND AGENT



Address of Well Operator }

THE MANUFACTURERS LIGHT AND HEAT CO.

STREET

800 Union Trust Building

CITY OR TOWN

Pittsburgh, Pennsylvania

STATE

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
AND GEOLOGICAL SURVEY

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

18th District

To the Board of Mineral Rights
Commissioners

THE MANUFACTURERS LIGHT AND HEAT COMPANY
300 Union Trust Building
Pittsburgh, Pennsylvania

Dwight E. Moore
Houndsville
West Virginia

August 21, 1933

Proposed Location

Proctor
Wetzel
E-18861

Clarence Ellett, et al

Clarence Ellett, et al

March 10, 1933

The Manufacturers Light and Heat Company

April, 1933

O. & C. No. 40

The undersigned, Clarence Ellett, et al, have been advised by the Board of Mineral Rights Commissioners that the proposed location of the oil and gas well is within the boundaries of the mineral rights owned by the undersigned. The undersigned hereby certifies that the proposed location is within the boundaries of the mineral rights owned by the undersigned. The undersigned hereby certifies that the proposed location is within the boundaries of the mineral rights owned by the undersigned.

ASST. LAND AGENT

THE MANUFACTURERS LIGHT AND HEAT CO.

300 Union Trust Building

Pittsburgh, Pennsylvania

09/22/2023

Apr 10

December 22, 1936

Hathaway & Lewis
Grantsville, W. Va.

Gentlemen:

Permit Wet-143 to drill Well No. 1 -
Serial No. 8-1 on the Blatt Brothers Farm, Proctor
District, Wetzel County, is enclosed.

Please send us a complete record of
the well as soon as it is completed. Blanks are enclosed.

Very truly yours,

Secretary
OIL AND GAS DIVISION.

MG:g
encl

copy to Inspector Courtney.

09/22/2023

A-11

September 3, 1953

The Manufacturers Light & Heat Company
800 Union Trust Building
Pittsburgh 19, Pennsylvania

Gentlemen:

Enclosed is permit WEP-143-Redrill for the reopening of Well No. F-13861 (Hathaway & Lewis #8-1) on the Clarence Elatt, et al Tract, Proctor District, Wetzel County.

Very truly yours,

Administrative Assistant
OIL AND GAS DIVISION

MG:g
encl

cc: Mr. D. F. Desist, Inspector
Mr. R. C. Tucker, Assistant State
Geologist

09/22/2023

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Surface and above			0	230		30	Water
White shale			230	440			
Red rock			440	480			
White shale			480	530			
Red rock			530	580			
Lime			580	720			
Native coal			720	770			
Lime			770	980			
Black shale			980	978			
Lime			978	973			
Leopold coal			973	1084			
Lime			1084	1082			
Lithology coal			1082	1150			
Black shale			1150	1180			
Red rock			1180	1230			
White shale			1230	1320			
Red rock			1320	1430			
Black shale			1430	1480			
Sand			1480	1470			
Red rock			1470	1460			
Little Linton Sand			1460	1450			
Black shale			1450	1440			
Lime			1440	1530			
Red rock			1530	1580			
Big Linton Sand			1580	1610			
White shale			1610	1623			
First split sand			1623	1708			
Lime			1708	1735			
Second split sand			1735	1750			
Lime			1750	1778			
Black shale			1778	1830			
White shale			1830	1860			
Lime			1860	1910			
Black shale			1910	1945			

Oil or Gas Well Log

Well No. 1 - West No. 1

Location (town, range and section):

County, West Va.

Address, West Va.

Drilling company: Hathaway and Lewis

Driller completed: January 28th, 1937

Drilling commenced: December 28th, 1936

Surface of land owned by: Hathaway and Lewis

Address: West Va.

Mineral right reserved by: Hathaway and Lewis

Address: West Va.

The surface of land is owned by: Hathaway and Lewis

Address: West Va.

District: West Va.

Company: Hathaway and Lewis

Address: West Va.

Well No. 1 - West No. 1

Formation: Surface and above

Color: White shale

Hard or Soft: Hard

Top: 0

Bottom: 230

Oil, Gas or Water: Water

Depth Found: 30

Remarks: Water

Formation: Red rock

Color: Red

Hard or Soft: Hard

Top: 440

Bottom: 480

Oil, Gas or Water: None

Depth Found: None

Remarks: None

Formation: White shale

Color: White

Hard or Soft: Hard

Top: 480

Bottom: 530

Oil, Gas or Water: None

Depth Found: None

Remarks: None

Formation: Red rock

Color: Red

Hard or Soft: Hard

Top: 530

Bottom: 580

Oil, Gas or Water: None

Depth Found: None

Remarks: None

Formation: Lime

Color: Grey

Hard or Soft: Hard

Top: 580

Bottom: 720

Oil, Gas or Water: None

Depth Found: None

Remarks: None

Formation: Native coal

Color: Black

Hard or Soft: Hard

Top: 720

Bottom: 770

Oil, Gas or Water: None

Depth Found: None

Remarks: None

Formation: Lime

Color: Grey

Hard or Soft: Hard

Top: 770

Bottom: 980

Oil, Gas or Water: None

Depth Found: None

Remarks: None

Formation: Black shale

Color: Black

Hard or Soft: Hard

Top: 980

Bottom: 978

Oil, Gas or Water: None

Depth Found: None

Remarks: None

Formation: Lime

Color: Grey

Hard or Soft: Hard

Top: 978

Bottom: 973

Oil, Gas or Water: None

Depth Found: None

Remarks: None

Formation: Leopold coal

Color: Black

Hard or Soft: Hard

Top: 973

Bottom: 1084

Oil, Gas or Water: None

Depth Found: None

Remarks: None

Formation: Lime

Color: Grey

Hard or Soft: Hard

Top: 1084

Bottom: 1082

Oil, Gas or Water: None

Depth Found: None

Remarks: None

Formation: Lithology coal

Color: Black

Hard or Soft: Hard

Top: 1082

Bottom: 1150

Oil, Gas or Water: None

Depth Found: None

Remarks: None

Formation: Black shale

Color: Black

Hard or Soft: Hard

Top: 1150

Bottom: 1180

Oil, Gas or Water: None

Depth Found: None

Remarks: None

Formation: Red rock

Color: Red

Hard or Soft: Hard

Top: 1180

Bottom: 1230

Oil, Gas or Water: None

Depth Found: None

Remarks: None

Formation: White shale

Color: White

Hard or Soft: Hard

Top: 1230

Bottom: 1320

Oil, Gas or Water: None

Depth Found: None

Remarks: None

Formation: Red rock

Color: Red

Hard or Soft: Hard

Top: 1320

Bottom: 1430

Oil, Gas or Water: None

Depth Found: None

Remarks: None

Formation: Black shale

Color: Black

Hard or Soft: Hard

Top: 1430

Bottom: 1480

Oil, Gas or Water: None

Depth Found: None

Remarks: None

Formation: Sand

Color: Tan

Hard or Soft: Soft

Top: 1480

Bottom: 1470

Oil, Gas or Water: None

Depth Found: None

Remarks: None

Formation: Red rock

Color: Red

Hard or Soft: Hard

Top: 1470

Bottom: 1460

Oil, Gas or Water: None

Depth Found: None

Remarks: None

Formation: Little Linton Sand

Color: Tan

Hard or Soft: Soft

Top: 1460

Bottom: 1450

Oil, Gas or Water: None

Depth Found: None

Remarks: None

Formation: Black shale

Color: Black

Hard or Soft: Hard

Top: 1450

Bottom: 1440

Oil, Gas or Water: None

Depth Found: None

Remarks: None

Formation: Lime

Color: Grey

Hard or Soft: Hard

Top: 1440

Bottom: 1530

Oil, Gas or Water: None

Depth Found: None

Remarks: None

Formation: Red rock

Color: Red

Hard or Soft: Hard

Top: 1530

Bottom: 1580

Oil, Gas or Water: None

Depth Found: None

Remarks: None

Formation: Big Linton Sand

Color: Tan

Hard or Soft: Soft

Top: 1580

Bottom: 1610

Oil, Gas or Water: None

Depth Found: None

Remarks: None

Formation: White shale

Color: White

Hard or Soft: Hard

Top: 1610

Bottom: 1623

Oil, Gas or Water: None

Depth Found: None

Remarks: None

Formation: First split sand

Color: Tan

Hard or Soft: Soft

Top: 1623

Bottom: 1708

Oil, Gas or Water: None

Depth Found: None

Remarks: None

Formation: Lime

Color: Grey

Hard or Soft: Hard

Top: 1708

Bottom: 1735

Oil, Gas or Water: None

Depth Found: None

Remarks: None

Formation: Second split sand

Color: Tan

Hard or Soft: Soft

Top: 1735

Bottom: 1750

Oil, Gas or Water: None

Depth Found: None

Remarks: None

Formation: Lime

Color: Grey

Hard or Soft: Hard

Top: 1750

Bottom: 1778

Oil, Gas or Water: None

Depth Found: None

Remarks: None

Formation: Black shale

Color: Black

Hard or Soft: Hard

Top: 1778

Bottom: 1830

Oil, Gas or Water: None

Depth Found: None

Remarks: None

Formation: White shale

Color: White

Hard or Soft: Hard

Top: 1830

Bottom: 1860

Oil, Gas or Water: None

Depth Found: None

Remarks: None

Formation: Lime

Color: Grey

Hard or Soft: Hard

Top: 1860

Bottom: 1910

Oil, Gas or Water: None

Depth Found: None

Remarks: None

Formation: Black shale

Color: Black

Hard or Soft: Hard

Top: 1910

Bottom: 1945

Oil, Gas or Water: None

Depth Found: None

Remarks: None

Date February 4th, 1937

APPROVED: Hathaway and Lewis, Owner

By: *O. Hathaway* Manager

(Title)

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Fred Byles
c/o Mrs. Hen Ten
Rfd - New Martins

Permit No. Wet-143

Oil or Gas Well Dry hole
(Kind)

Company Hathaway and Lewis
Address Grantsville, West Va.
Farm Blatt Brothers Acres 45
Location (waters) Lynn Camp creek
Well No. 1- Serial No. 8-1 Elev. 1245'
District Proctor County Wetzel
The surface of tract is owned in fee by Clarence Blatt et al
Address Bebee, W. Va.
Mineral rights are owned by Clarence Blatt et al
Address Bebee, W. Va.
Drilling commenced December 26th, 1936
Drilling completed January 29th, 1937
Date 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 90 feet _____ feet
Salt water 2099 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13 wood	14'	14'	
10	409'	409'	Size of
8 3/4	1450'	1450'	
6 5/8	2064'	2064'	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 770 FEET 36 INCHES
976 FEET 36 INCHES 1084 FEET 48 INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Surface and stone			0	220	14' - 13" water	90	
White slate			220	440			
Red rock			440	480	409' - 10'		
White slate			480	630			
Red rock			630	660			
Lime			660	670			
Native coal			770	773			
Lime			773	933			
Mapletown coal							
Black slate			933	950			
Lime			950	976			
Mapletown coal			976	979			
Lime			979	1084	1088 40 1288		
Pittsburgh Coal			1084	1088			
Black slate			1088	1130			
Red rock			1130	1160			
White slate			1160	1230			
Red rock			1230	1425			
Black slate			1425	1450			
Sand			1450	1465	1450' - 8 1/4"		
Red rock			1465	1480			
Little Dunkard Sand			1480	1515			
Black slate			1515	1540			
Lime			1540	1565			
Red rock			1565	1580			
Big Dunkard Sand			1580	1600			
White slate			1600	1610			
First Salt sand			1610	1625			
Lime			1625	1708			
Second Salt sand			1708	1735			
Lime			1735	1750			
Black slate			1750	1775			
White slate			1775	1820			
Lime			1820	1860			
Black slate			1860	1910			
Lime			1910	1945			
Black slate			1945	1970			
Lime			1970	1980			
Black slate			1980	2035			
Third Salt sand			2035	2045			
Lime			2045	2086			
Maxon sand			2086	2106	Gas Water	2097' 2099'	Small show

09/22/2023



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

B-2

Littleton

WELL RECORD

Permit No. WET-143-REDRILL

Oil or Gas Well GAS
(KIND)

Company THE MANUFACTURERS LIGHT AND HEAT COMPANY
Address 800 Union Trust Bldg., Pgh., Penna.

Farm Clarence Blatt Acres 45

Location (waters) _____

Well No. 1-4221 Elev. 1251.98'

District Proctor County Wetzel

The surface of tract is owned in fee by _____
Address _____

Mineral rights are owned by _____
Address _____

Drilling commenced June 19, 1953

Drilling completed September 4, 1953

Date Shot _____ From _____ To _____

With _____

Open Flow _____ /10ths Water in _____ Inch

_____ /10ths Merc. in _____ Inch

Volume _____ Cu. Ft.

Rock Pressure _____ lbs. _____ 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			
16			Kind of Packer _____
13			
10		397'	Size of _____
8 1/4		1536'6"	
6 1/2			Depth set _____
5 3/16		2119'3"	
3			Perf. top _____
2			Perf. bottom _____
Liners Used _____			Perf. top _____
			Perf. bottom _____

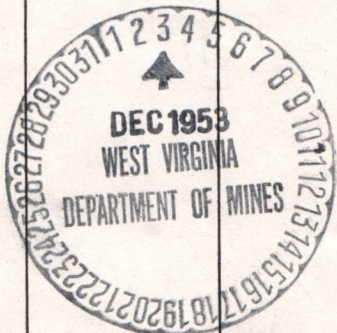
CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

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			2083	Schlumberger Measurement			
Set Lead Plug			2103				
" " "			2102	5 1/2" Casing Centralizers set at following			
Total Depth			2102	depth:			
				1	1061'4"		
				2	1293'7"		
				3	1479'9"		
				4	1709'1"		
				5	1868'2"		
				6	1999'8"		
				7	2100'0"		
				NOTE: 1 - 8 1/4 x 5 3/16" anchor packer set at			
				2100'8" with 15' of perforated anchor below			
				Packer			



09/22/2023

NOTICE OF INTENTION TO PLUG AND ABANDON WELL

(REQUIRED BY SECTION 9, ARTICLE 4, CHAPTER 22 OF THE CODE)

WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

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

COAL OPERATOR OR COAL OWNER

ADDRESS

COAL OPERATOR OR COAL OWNER

ADDRESS

Clarence Blatt, et al
LEASE OR PROPERTY OWNER

Beebe, West Virginia
ADDRESS

Hathaway and Lewis
NAME OF WELL OPERATOR

Grantsville, West Virginia
COMPLETE ADDRESS

February 5, 1937
WELL TO BE ABANDONED

Proctor District

Wetzel County

Well No. 1 (Serial 8-1) Lat 39d-45' Long 80d-40'

Blatt Brothers Farm

Gentlemen:—

The undersigned well operator is about to abandon the above described well and will commence the work of plugging and abandoning said well on the 8th day of February, 1937, (which date shall not be less than five days after the day on which this notice so mailed is received, or in due course should be received by the Department of Mines).

This notice is given you in order that your respective representatives may be present at the plugging and filling of said well. You are further notified that whether you are represented or not represented the undersigned will proceed on that date, or shortly thereafter, to plug and fill said well in the manner required by Section 10, Article 4, Chapter 22 of the Code and given in detail on the reverse side of this notice, in "Work Order."

This notice is being mailed by registered mail to each of you at the above addresses on the above date.

Very truly yours,

Hathaway Lewis
O. B. Hathaway
Well Operator.

NOTE: Upon the abandonment of all wells drilled prior to June 1, 1929, a plat prepared by a competent engineer, showing the district and county in which the tract of land is located, the name and acreage of same, the names of the owners of adjacent tracts, and the location of the about to be abandoned well, determined by survey and the courses and distances of such well from two permanent points or landmarks on said tract, shall be submitted with this notice.

(Over)

13-9
PROPOSED MANNER OF PLUGGING AND FILLING WELL

(REQUIRED BY RULES AND REGULATIONS)

WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

WORK ORDER

Well to be plugged and filled as follows:

WORK ORDER ARRANGED BY THE DEPARTMENT OF MINES:

Total depth 2106'

Fill with red clay from 2106 - 2086' - top of Maxton

Wood plug 2086 - 2083'

Cement 2083 - 2073'

Lead plug if necessary.

PULL 6-5/8" casing and

Fill with red clay from 2073 - 2035' - top of 3d Salt Sand.

Wood plug 2035 - 2032'

1 sack of cement on top of plug sealing off gas -- TEST FOR GAS.

Continue to fill with red clay from 2032 - 1590' - 20' above 1st Salt Sand.

Wood plug 1590 - 1587'

Cement 1587 - 1577' - sealing Salt Sands above.

Fill with red clay from 1577 - 1460' - 10' below 8-1/4" casing

Wood plug 1460 - 1457'

1 sack of cement on top of plug

PULL 8-1/4" casing and

Fill with red clay to 1128 - 40' below Pittsburgh Coal

Anchor 2" vent pipe from 1128' to surface if required by coal company

Set Morning Glory or other suitable packer at 1118' - 30' below

Pittsburgh Coal.

Perforate 10' of vent pipe below packer.

Cement (with neat cement) 1118 - 1064' - 20' above the Pittsburgh Coal

Red clay from 1064 - 1009' - 30' below Mapletown Coal

Cement (with neat cement) 1009 - 956' - 20' above the Mapletown Coal

Red clay from 956 - 803' - 30' below Native Coal

Cement 803 - 750' - 20' above Native Coal

below

Continue to fill with red clay to 419' - 10'/10" casing

Wood plug 419 - 416'

1 sack of cement on top of plug

PULL 10" casing and

Fill with red clay to the surface

Erect marker such as is described in Rule 18, 1931 Regulations.

To the Department of Mines, All be done in a workman-like manner.
Coal Owner or Operator,
Lease or Property Owner.

Gentlemen:

This "work order" is submitted for your approval and concurrence and unless notified of your disapproval or non-concurrence, the undersigned will proceed with the plugging and filling of said well in the above described manner on the date stated in the notice of intention to plug and abandon the said well on opposite side of this sheet.

Very truly yours,

Well Operator.

No objections have been filed by the coal owner or coal operator, or any available adjacent lease or property owners or interposed by the Department of Mines to the manner herein described for the plugging and filling of the well above mentioned. Therefore, the same is hereby approved this 5th day

of February, 1937

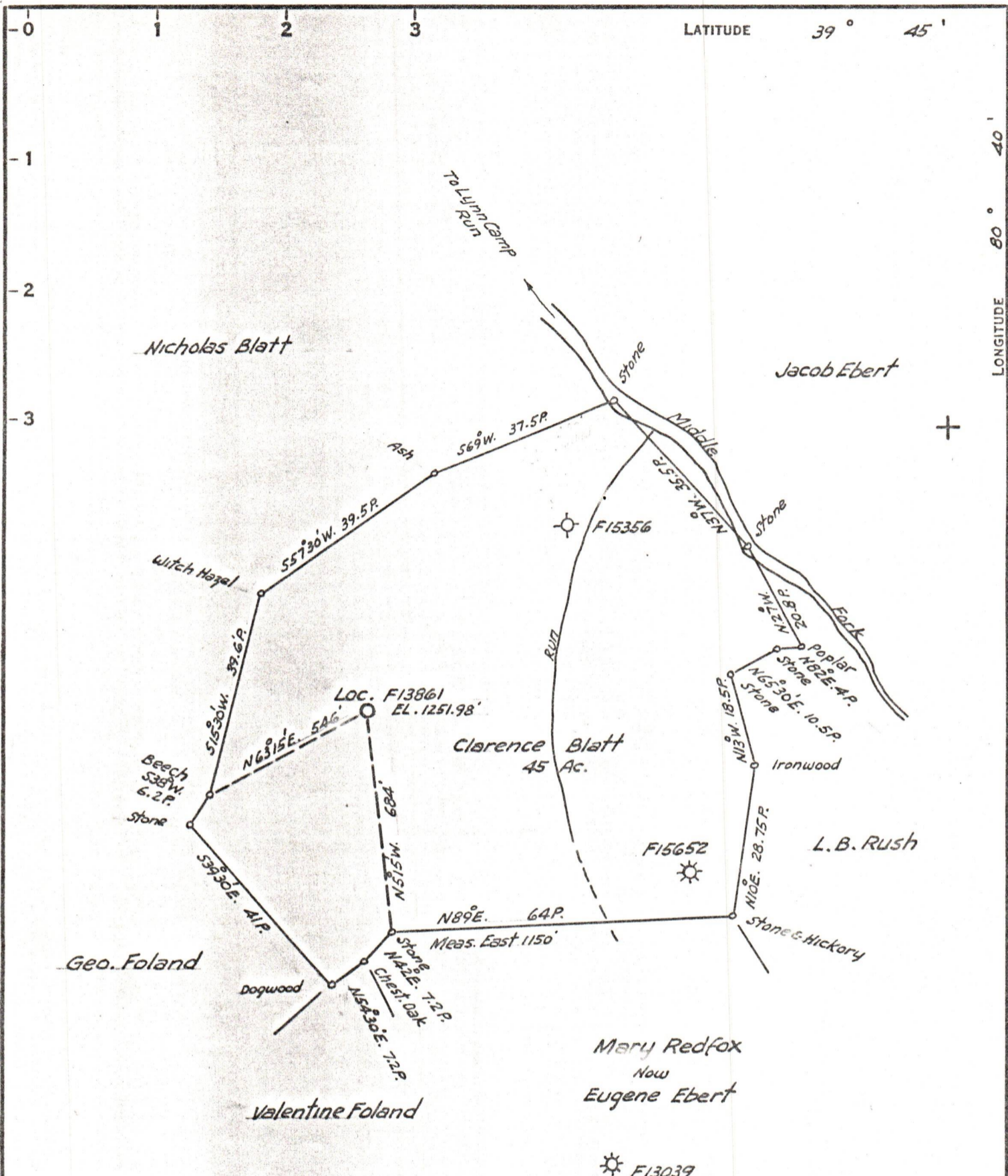
DEPARTMENT OF MINES
Oil and Gas Division

09/22/2023

COPY TO INSPECTOR COURTNEY.

By:

NOTE: This "work order" must be filed in duplicate, one copy for the files of the Department of Mines and the other to be approved or corrected and returned to the well operator as his authority for plugging said well.



COAL OWNED BY _____
Cleaned Out
 NEW LOCATION.....
 DRILL DEEPER.....
 ABANDONMENT.....

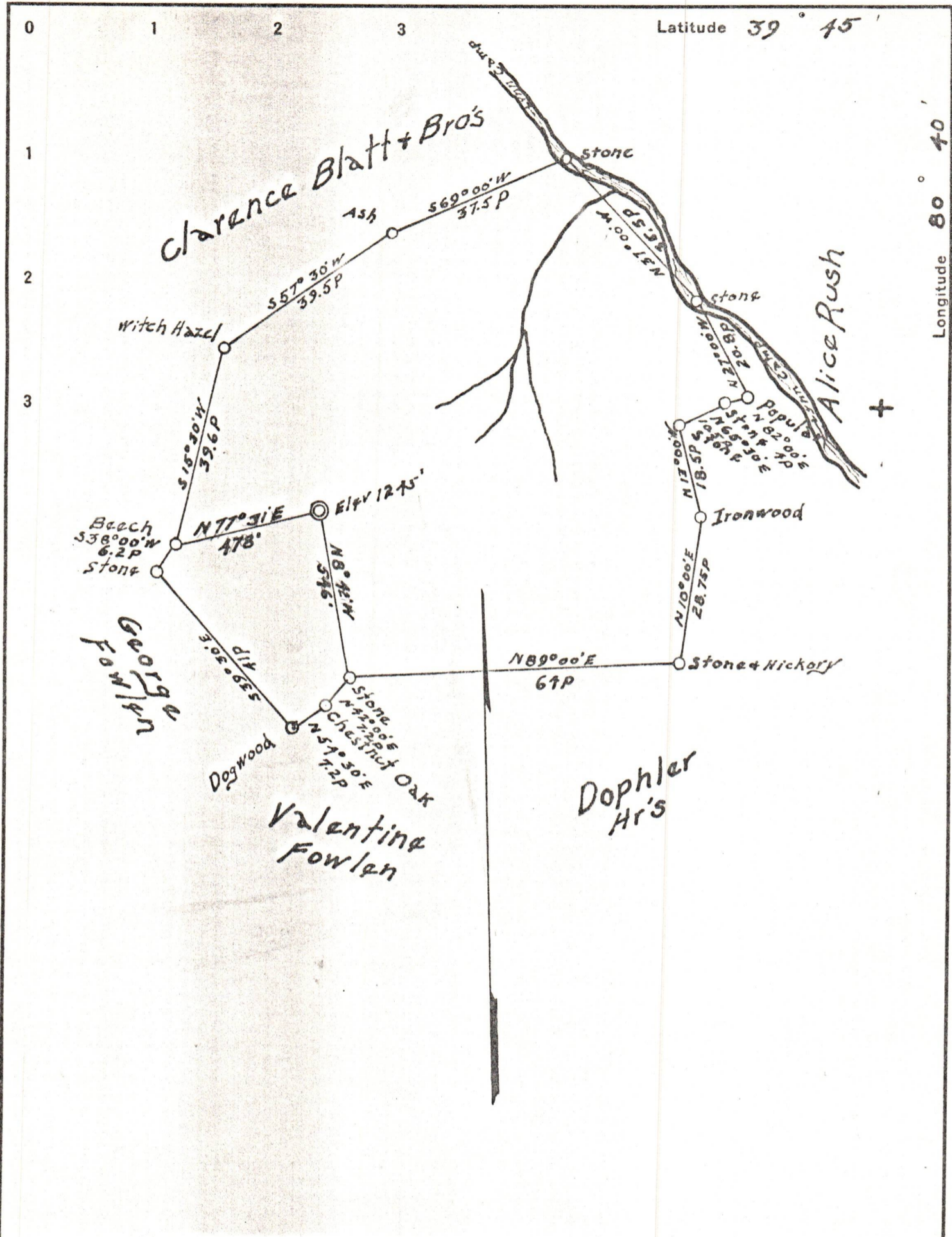
COMPANY The Manufacturers Light & Heat Co.
 ADDRESS 800 Union Trust Bldg. Pittsburgh Pa.
 FARM Clarence Blatt et al
 TRACT _____ ACRES 45 LEASE NO. 26470
 WELL (FARM) NO. 1 SERIAL NO. F13861
 ELEVATION (SPIRIT LEVEL) 1251.98' 1-4221
 QUADRANGLE Littleton
 COUNTY Wetzel DISTRICT Proctor
 ENGINEER Thom. E. Virgin E.I.
 ENGINEER'S REGISTRATION NO. 1503
 FILE NO. _____ DRAWING NO. Y-13-870
 DATE Aug. 17, 1953 SCALE 1"=400'

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

WELL LOCATION MAP 09/22/2023
 FILE NO. Wet-143-Redrill

+ 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.



Company Hathaway & Lewis
 Address Grantsville W.Va.
 Farm Blatt Bros.
 Tract One Acres 45 Lease No. _____
 Well (Farm) No. One Serial No. 8-1
 Quadrangle Littleton
 County Wetzel
 District Proctor
 Engineer Tom McDonald
 Engineer's Registration No. 610
 File No. _____ Drawing No. _____
 Date 11/17/36 Scale 400' = 1"

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

WELL LOCATION MAP
 FILE NO. WET-143 09/22/2023

+ 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.