

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

(REQUIRED BY SECTION 2, CHAPTER 22, CODE 1931)

WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS SECTION

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

COAL OPERATOR OR COAL OWNER

ADDRESS

COAL OPERATOR OR COAL OWNER

ADDRESS

Berry Ann Hendershot

OWNER OF MINERAL RIGHTS

Rfd #1 - Waverly, W. Va.

ADDRESS

Lowther J. Shuman

NAME OF WELL OPERATOR

Rt. #1, Parkersburg, W. Va.

COMPLETE ADDRESS

6-10, 1938

PROPOSED LOCATION

Union

District

Wood

County

Well No. #1 39° 20' 44.65 sec
81° 20'

G. M. Hendershot

OWNER

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

February 14, 1938, made by Minerva Hendershot, et al.,

M. A. Bennett

and recorded on the 11 day

of May 1938, in the office of the County Clerk for said County in

Book 218, page 537

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.

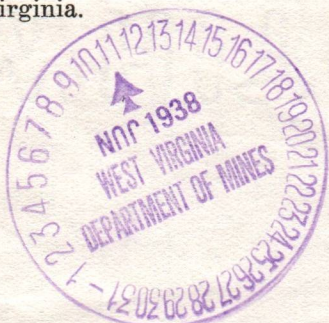
(The next paragraph is to be completed only in Department's copy.)

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,

Lowther J. Shuman

WELL OPERATOR



Address of Well Operator }

Rt. #1, Parkersburg, W. Va.

STREET

CITY OR TOWN

01/05/2024

STATE

*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:

75

A-10

June 11, 1938

Lowther & Shuman
R. F. D. No. 1
Parkersburg, W. Va.

Gentlemen:

Please send us the name and address of the owner of the mineral rights on the G. M. D. Hendershot Heirs Farm, Union District, Wood County, where you propose to drill Well No. 1.

This information is necessary to complete your application to drill, and a prompt reply will be appreciated.

Very truly yours,

Secretary
OIL AND GAS DIVISION

MG/ar

01/05/2024

A-11

June 16, 1938

Perry and Anne Hendershot
R.F.D. No. 1
Waverly, West Virginia

Gentlemen:

A notice of proposed location of Well No. 1, on the G. M. D. Hendershot Heirs Farm, Union District, Wood County, has been received from Lowther & Shuman, Parkersburg, West Virginia. A copy of the notice and location plat should have been mailed you by the well operator.

If you have any objections to the proposed location, please file same not later than June 26, 1938.

Very truly yours,

Secretary
OIL AND GAS DIVISION

MG/ar

01/05/2024

B-1

W00-75

WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

PRELIMINARY DATA SHEET No. 1

File No. _____ Well No. _____

Lawther & Shuman Company, of Rt. #1, Parkersburg, W. Va.
on the G.M. D. Neunderscht. Heirs Farm

containing 60 acres. Location _____

Union District, in Wood County, West Virginia

The surface of the above tract is owned in fee by G.M. D. Neunderscht. Heirs.

of Rt. #1, Waverly, W. Va. address, and the mineral rights are owned by
G.M. D. Neunderscht. Heirs of Rt. #1, Waverly, W. Va.

The oil and gas privileges are held under lease by the above named company, and this well is drilled under permit

No. W00-75 issued by the West Virginia Department of Mines, Oil and Gas Division

June 27 1938

Elevation of surface at top of well, 885.59 Spirit Barometric

The number of feet of the different sized casings used in the well.

452 feet 10" size, csg. 1128 feet 8 1/4" sized csg.
1859 feet 6 5/8" size, csg. _____ feet _____ sized csg.
_____ feet _____ size, csg. _____ feet _____ sized csg.

_____ packer of _____ size, set at _____
_____ packer of _____ size, set at _____
_____, in casing perforated at _____ feet to _____ feet.
_____, in casing perforated at _____ feet to _____ feet.

Coal was encountered at none feet; thickness _____ inches, and at _____
feet; thickness _____ inches; and at _____ feet; thickness _____ inches.

Liners were used as follows: (Give details) none.

July 18 - 1938

Date. _____
Approved Lawther & Shuman 01/05/2024

By J. H. Shuman - Pres. (TITLE)

WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

PRELIMINARY DATA SHEET NO. 1

Well No. _____ File No. _____

Company of _____

on the _____

containing _____

District in _____

County, West Virginia _____

The surface of the above tract is owned in fee by _____

of _____

address, and the mineral rights are owned by _____

The oil and gas privileges are held under lease by the above named company, and this well is drilled under permit _____

issued by the West Virginia Department of Mines, Oil and Gas Division _____

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Elevation of surface at top of well _____

Spirit _____

The number of feet of the different sized casings used in the well.

_____ feet _____ size, cap _____

_____ feet _____ size, cap _____

_____ feet _____ size, cap _____

_____ feet _____ size, cap _____

_____ feet _____ size, cap _____

_____ feet _____ size, cap _____

_____ feet _____ size, cap _____

_____ feet _____ size, cap _____

_____ feet _____ size, cap _____

_____ feet _____ size, cap _____

_____ feet _____ size, cap _____

_____ feet _____ size, cap _____

_____ feet _____ size, cap _____

_____ feet _____ size, cap _____

_____ feet _____ size, cap _____

_____ feet _____ size, cap _____

_____ feet _____ size, cap _____

_____ feet _____ size, cap _____

_____ feet _____ size, cap _____

Date _____

Approved _____

By _____

(Name)

01/05/2024

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Woo-75

LOWTHER & SHUMAN, Company
Rt. #1. PARKERSBURG, W. Va. Address
Well No.

COMPLETION DATA SHEET
No. 2
FORMATION RECORD

Name	Color	Character	Oil, Gas or Water	Top	Bottom	Thickness	Total Depth	Remarks
Shale & Shells,				00	720	720	452'-10"	
Big Red,				720	785	65		
Little Red,				925	980	55		
Shale,				980	1070	90		
Lime,		Hard		1070	1076	6		
Shale,				1076	1095	19		
Boulder,		Hard		1095	1101	6		
Shale	Black			1101	1128	27	1128'-8 1/4"	
Big Dunkard-Sand				1128	1140	12		Dry
Slate,				1140	1275	135		
Sand,				1275	1403	128		
Shale,				1403	1427	24		
Sand,				1427	1455	28		
Shale,				1455	1465	10		
Lime,				1465	1534	69		
Slate & Shells,				1534	1650	116		
Maxton Sand,				1650	1766	116		Dry
Slate,				1766	1768	2		
#####								
Lime				1768	1808	40		
Big Injun Sand,		Salt-Water		1808	1861	53	1859'-6 5/8"	
Lime,				1861	1872	11		
Slate,				1872	2232	360		
Brown Shale,				2232	2252	20		
Berea Sand & Lime		Little oil		2252	2276	24		
Shale,				2276	2277	1		
Total Depth,					2277			

Well was ~~not~~ ^{shot} shot at feet; well was shot at 2253-2264 feet.

~~Fresh water at~~ Salt I842 salt feet; fresh water at feet.

Well was ~~producing~~ hole. dry

July 18, 1938. Date

Approved *Lowther J. Shuman* 01/05/2024
Owner
By *J.H. Shuman - Pres.*

NOTE: All bottom formations must be noted as indicated above and all key-rocks and oil and gas sands must be recorded under their proper geological names in the district as well as any local names commonly used in the district for such strata.

COMPLETION DATA SHEET
 NO. 2
 FORMATION RECORD

Company: LOWMYER & SHULIN
 Address: Rt. 1, PARKERSBURG, W. Va.
 Well No:

Remarks	Total Depth	Thickness	Formation	Top	Oil Gas or Water	Character	Color	Name
	780	780		00				Shale & Shells
	85	785		780				Big Red
	88	788		785				Little Red
	90	790		790				Shale
	9	799		799		Hard		lime
	19	109		109				Shale
	2	111		111		Hard		limestone
	27	118		118			Black	Shale
DTV	18	130		130				Big Dunbar-Band
	136	136		136				Shale
	139	139		139				Shale
	24	143		143				Shale
	23	146		146				Shale
	10	156		156				Shale
	69	163		163				lime
	116	174		174				Shale & Shells
DTV	116	190		190				Waxton Sand
	2	192		192				Shale
	40	232		232				lime
	53	285		285	Salt-Water			Big Injun Sand
	11	296		296				lime
	200	496		496				Shale
	20	516		516				Brown Shale
	24	540		540	little oil			poros sand lime
	1	541		541				Shale
		541		541				Total Depth

Well was shut at 5883-2884
 Salt 1848
 Test from water at

Approved: [Signature]
 Date: 01/05/2024
 NOTE: All section formations must be noted as indicated above and all test results and log data must be recorded under their proper geological names in the log as well as any local names commonly used in the district for each stratum.

B-8

FORM G-9

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.

none

COAL OPERATOR OR COAL OWNER

Luther F. Shuman

NAME OF WELL OPERATOR

Rt. #1, Parkersburg, W. Va.

COMPLETE ADDRESS

July 18 19 *38*

WELL TO BE ABANDONED

none

COAL OPERATOR OR COAL OWNER

Union

District

Wood

County

Well No. *-1-*

G.M.D. Henderson, Heirs.

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 *22^d* day of *July*, 19*38*, (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,

Luther F. Shuman

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, 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.

01/05/2024

(Over)

B-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	2277'
Fill with red clay from bottom	2277' - 2232' - 20' above Berea Sand.
Wood Plug	2232' - 2229'
Cement	2229' - 2224' - sealing Berea
Continue to fill with red clay	2224' - 1869' - 10' below 6-5/8" Casing.
Wood Plug	1869' - 1866'
Cement	1866' - 1861'
Pull 6-5/8" Casing.	
Fill with red clay	1861' - 1788' - 20' above Big Injun.
Wood Plug	1788' - 1785'
Cement	1785' - 1780' - sealing hole completely.
Set a permanent bridge	1530' - in "Lime" below Salt Sands.
1 sack cement on bridge.	
Fill with red clay	1530' - 1255' - 20' above 1st Salt Sand.
Wood Plug	1255' - 1252'
Cement	1252' - 1242'
Red Clay	1242' - 1138' - 10' below 8 1/4" Casing.
Wood Plug	1138' - 1135'
1 sack cement on plug.	
Pull 8 1/4" Casing.	
Set a permanent bridge	462' - 10' below 10" Casing.
1 sack cement on bridge.	
Pull 10" Casing.	
Red Clay from bridge to surface	

Erect marker such as is required by Rule 18, 1931 regulations.

NOTE: CEMENT FOR MAKING CEMENT PLUGS BE MIXED WITH WATER ONLY--APPROXIMATELY FIVE (5) GAL WATER TO ONE (1) SACK CEMENT.

To the Department of Mines,
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.....18th day

of.....July....., 193.....8.....

DEPARTMENT OF MINES
Oil and Gas Division

01/05/2024

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.

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

AFFIDAVIT OF PLUGGING AND FILLING WELL

Permit No. Woo-75

None
COAL OPERATOR OR OWNER

G.M.D. Hendershot Heirs Farm.

NAME OF WELL OPERATOR

ADDRESS

Rt. #1, Parkersburg, W. Va.
COMPLETE ADDRESS

None
COAL OPERATOR OR OWNER

WELL AND LOCATION 19

ADDRESS

Union District

Wood County

LEASE OR PROPERTY OWNER

G.M.D. Hendershot Heirs

Well No. (1)

ADDRESS

Rt. #1, Waverly, W. Va.

G.M.D. Hendershot Heirs Farm

AFFIDAVIT TO BE MADE IN TRIPLICATE, ONE COPY TO BE MAILED BY REGISTERED MAIL TO THE DEPARTMENT, ONE COPY TO BE RETAINED BY THE WELL OPERATOR AND THE THIRD COPY (AND EXTRA COPIES IF REQUIRED) TO BE MAILED TO EACH COAL OPERATOR ABOVE NAMED AT THEIR RESPECTIVE ADDRESSES.

AFFIDAVIT

STATE OF WEST VIRGINIA, }
COUNTY OF } SS:

M.A. Bennet

and J.H. Shuman

being first duly sworn according to law depose and say that they are experienced in the work of

plugging and filling oil and gas wells and were employed by Lowther & Shuman, well operator, and participated in the work of plugging and filling the above well, that said work

was commenced on the 17th day of July, 1938, and that the well was plugged and filled in the following manner:

Manner in which sand was plugged:	Total depth of well--2277ft. —
Bridge, rock & red mud,	2277 to 2190 —
Wood Plug,	2190 " 2187 —
I-1/2 sack cement on plug, —	
Red mud, clay, Etc.,	2187 " 1870 —
M. & F. plug (wood)	1870 " 1867 —
Cement on plug, —	
Red mud & clay,	1867 " 1787 —
Wood plug,	1787 " 1784 —
Manner in which coal was plugged:	
Cement on plug, —	
Bridge,	1528 —
Clay, Etc.,	1528 " 1250 —
Wood plug,	1250 " 1247 —
Cement on plug, —	
Clay, Etc.,	1247 " 1139 —
Wood plug,	1139 " 1136 —
Cement on plug, —	
Description of monument:	465 -- 3 1/2 sacks cement on bridge. —
Clay	465 to top —
Cement marker-2 1/2ft. high, erected-Aug. 25. 1938. —	

(THE ABOVE DESCRIPTION MUST BE IN DETAIL AND IN ACCORDANCE WITH THE PROVISIONS OF SECTION 10, ARTICLE 4, CHAPTER 22 OF THE CODE)

and that the work of plugging and filling said well was completed on the 30th day of July, 1938.

And further deponents saith not.

Sworn to and subscribed before me this 10th day of

Nov, 1938

My Commission expires: 12/43

Notary Public.



M.A. Bennet
J.H. Shuman
Notary Public

01/05/2024
Woo-75-P

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Form OGS

AFFIDAVIT OF PLUGGING AND FILLING WELL

Patent No. 100-12

Name of well operator: C. N. Hendrickson

Address: ...

Well No. (1)

County: Boone

District: ...

State of West Virginia

AFFIDAVIT

I, C. N. Hendrickson, do hereby depose and say that I am the owner of the above described well, and that the well was plugged and filled in the following manner:

Depth	Material	Manner in which coal was plugged:
1787'	1 1/2 inch cement on plug	...
1870'
1877'
1887'
1897'
1907'
1917'
1927'
1937'
1947'
1957'
1967'
1977'
1987'
1997'
2007'

The above description must be in detail and in accordance with the provisions of section 4, chapter 22 of the code.

I, Notary Public, do hereby certify that the above is a true and correct copy of the original as filed in my office on the 5th day of July, 1919.

Notary Public: ...

Expire: ...



01/05/2024

E-6

Rt. #1

Parkersburg, W. Va.
10 - 29 - 38

Dept. of Mines,
Charleston, W. Va.

Messrs:- If you will mail me blank
"Affidavits of plugging & filling wells", I
will fill out same & mail to you.

The G. M. D. Henderson Mine, well #1,
Union Dist., Wood Co., W. Va., Drilling
permit # W00-75, has been plugged
& abandoned according to "Work Order"
dated July 18-1938.

Respectfully
J. H. Shuman.



E-7

October 31, 1938

Mr. J. H. Shuman
R. F. D. No. 1
Parkersburg, W. Va.

Dear Sir:

Under separate cover we are sending you forms OG-8 or affidavit blanks and would appreciate having a detailed statement made of the work on the G. M. D. Hendershot Heirs Farm, Well No. 1, Union District, Wood County, our File No. Woo-75.

Thank you for your cooperation.

Very truly yours,

Secretary
OIL AND GAS DIVISION

MC/ar
enc-3

File Woo-75

01/05/2024

E-8

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES

Pt. #1
Parkersburg, W. Va.
6-13-38.

Dept. of Mines - Attn.

I am mailing you names
of royalty owners in the G. M. P. Hendershot, heirs,
as per this letter, as follows:—

Minerva Hendershot, Single;
Ruth E. Kuchloe, Widow;
Chas. F. Freshwater, Widower;
Perry Hendershot, + Anne Hendershot, his wife;
Harold Freshwater + Mildred Freshwater, " " ;
Richard Freshwater + Virginia Freshwater " " ;
Rachel M. Ingraham + J. F. Ingraham, her husband.

Lawther F. Sherman

By J. H. Sherman.

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES



N. P. RHINEHART
CHIEF

CHARLESTON

June 11, 1938

Lowther & Shuman
R. F. D. No. 1
Parkersburg, W. Va.

Gentlemen:

Please send us the name and address of the owner of the mineral rights on the G. M. D. Hendershot Heirs Farm, Union District, Wood County, where you propose to drill Well No. 1.

This information is necessary to complete your application to drill, and a prompt reply will be appreciated.

Very truly yours,

Marie E. Griffith

Secretary
OIL AND GAS DIVISION

MG/ar



01/05/2024

E-9

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES



N. P. RHINEHART
CHIEF

CHARLESTON

June 14, 1938

Lowther & Shuman
R. F. D. No. 1
Parkersburg, W. Va.

Attention: Mr. J. H. Shuman

Gentlemen:

Thank you for your letter of June 13th, however you failed to give the addresses of the G. M. D. Hendershot Heirs.

If you are unable to furnish the addresses of all of them, please send that of Perry and Anne Hendershot.

Very truly yours,

Marie E. Fizzich

Secretary
OIL AND GAS DIVISION



MG/ar

I think the address of Perry & Anne Hendershot is, Waverly, W. Va. Rt #1,

J. H. Shuman

01/05/2024

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES



CHARLESTON

M. P. HENDERHART
CHIEF

June 14, 1938

Mr. J. D. ...
...
...

Attention: Mr. J. D. ...

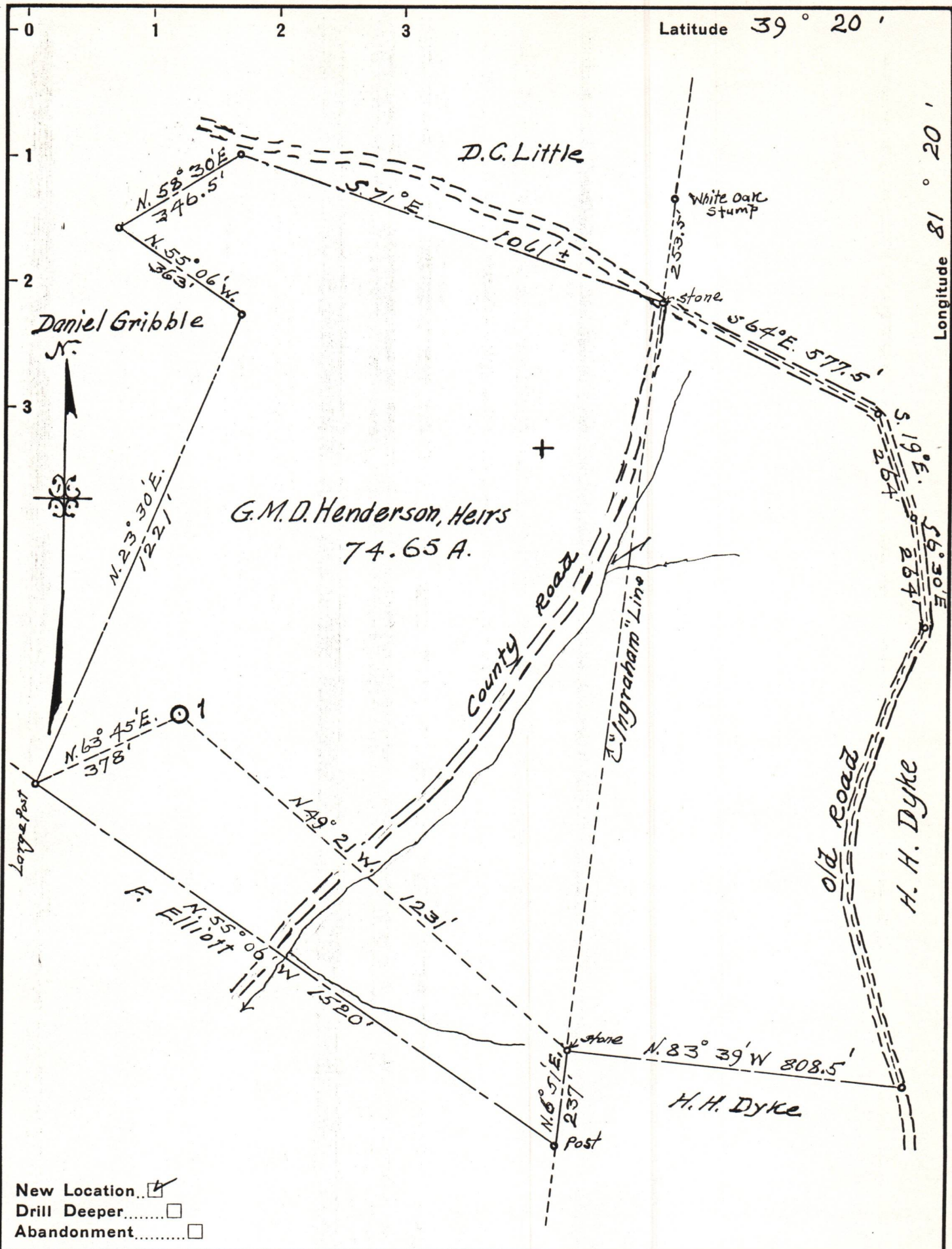
...

... your letter of June 14th, however,
... the address of the ...
...

... If you are unable to furnish the address of all
... please send that of your ...
...



Secretary
DEPARTMENT OF MINES



New Location
 Drill Deeper
 Abandonment

Company Lowther & Shuman
 Address Parkersburg, W. Va. Route 1
 Farm G.M.D. Hendershot Heirs
 Tract _____ Acres 74.65 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 885
 Quadrangle Marietta
 County Wood District Union
 Engineer J. V. Dunbar
 Engineer's Registration No. 65
 File No. 623-L Drawing No. _____
 Date May 31 1938 Scale 1 inch = 300'

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

WELL LOCATION MAP
 FILE NO. Woo-75

01/05/2024

+ 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.