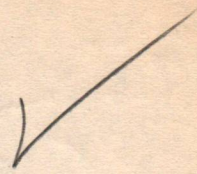


NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

(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.

Wm. P. Barker
~~XXXXXXXXXXXXXXXXXXXX~~
Royalty Owner
Fonzo, West Va.
ADDRESS

Burley W. Barker
NAME OF WELL OPERATOR
Fonzo, West Va.
COMPLETE ADDRESS

COAL OPERATOR OR COAL OWNER

April 4 1935
PROPOSED LOCATION

ADDRESS

Murphy District

COAL OPERATOR OR COAL OWNER

Ritchie County

ADDRESS

Well No. 5

Wm. P. Barker 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.....

April 7, 1930, made by H. H. Uhl & Ruth Riggs, to

Burley W. Barker, and recorded on the 11 day

of April 1930, in the office of the County Clerk for said County in

Book 57, page 247

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,

Burley W. Barker
WELL OPERATOR

Address of Well Operator }

STREET

Fonzo
CITY OR TOWN

West Va.
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.

APR 6 1935 336

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL
WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS SECTION

To The Department of Mines
Charleston, W. Va.

Barley W. Barker
NAME OF WELL OPERATOR

Mr. F. H. Harkat
Royalty Owner

Tomco, West Va.
COMPLETE ADDRESS

Tomco, West Va.
COMPLETE ADDRESS

April 4, 1932

PROPOSED LOCATION

NAME OF OPERATOR OF OIL AND GAS WELL

County Ritchie

NAME OF OIL AND GAS WELL

Well No. 5

ADDRESS

Mr. F. H. Harkat

OPERATOR

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

oil and gas, having for this purpose (or as the case may be) made grant or lease dated

April 1, 1930 made by H. H. Uhl & Ruth Riggs

Barley W. Barker and recorded on the 11

April 1930

in the office of the County Clerk and County

Book BY page 247

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 vicinity thereof and contains above named, determined by survey and compass and distances from permanent points on land maps.

The undersigned well operator is informed and believes there are no coal measures operating beds of coal beneath and near or near of land on which said well is located, or within 500 feet of the border of the same, who have mapped their workings and had 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 said proposed location on which they are required to make by Section 1 of said Act, if the drilling of a well at said proposed location will cause a dangerous condition or accident to their respective operations, must be received by or filed with the Department of Mines within ten days from the receipt of a copy of this notice and accompanied by a valid petition. Said coal operators and addressees are further notified that to make 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 be forth as honestly as is reasonably possible the reasons or grounds on which such objections are based and indicate the location and distance the proposed location should be moved to become same.

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

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

named coal operators or coal owners at their above shown respective addresses, this before on the same day with the reading at the city of this copy to the Department of Mines at Charleston, West Virginia.

Very truly yours,

Barley W. Barker
WELL OPERATOR

Address of Well Operator

Tomco
West Va.
CITY OR TOWN
STATE

Section 21. If a copy of location of well or be found by the department of mines within said period of ten days from the receipt of such notice and copy of the department of mines to said proposed location, the department shall terminate the well, prevent a further petition, require the filing of such plat, and no objections have been made by the coal operators or land owners by the department, and that the same is approved and the well operator authorized to proceed to drill at said location.

APR 6 1932

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.

No Coal
COAL OPERATOR OR COAL OWNER

ADDRESS

Wm. P. Barker
COAL OPERATOR OR COAL OWNER

Fonzo, W. Va.
ADDRESS

Wm. P. Barker
LEASE OR PROPERTY OWNER

Fonzo, W. Va.
ADDRESS

Burley W. Barker
NAME OF WELL OPERATOR

Fonzo, W. Va.
COMPLETE ADDRESS

Wm. P. Barker Sept. 17, 1940
WELL TO BE ABANDONED

Rit-336 April 1935

Murphy District

Ritchie County

Well No. 5

Wm. P. Barker 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 27 day of Sept., 1940., (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.

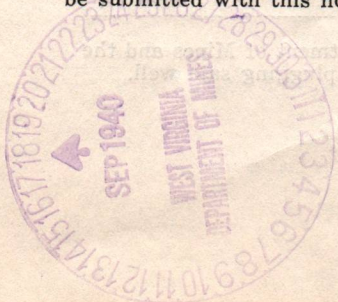
Very truly yours,

Burley W. Barker
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)

RIT-336-P



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 1859 1/2'
Full 2" tubing.
Set a permanent bridge at 1762' - 20' above shot hole.
1 sack neat cement on bridge.

Fill with red clay from 1762' - 1650' - top of Little Lime.
Wood Plug 1650' - 1647'
Cement 1647' - 1637' - Sealing Big Injun & Big & Little Lime.

Continue filling with red clay from 1637' - 1355' - bottom of Gas Sand.
Wood Plug 1355' - 1352'
Cement 1352' - 1342' - Sealing Salt Sands.

Continue filling with red clay from 1342' - 1055' - 20' below 6-5/8" casing.
Wood Plug 1055' - 1052'
Cement 1052' - 1042' - Sealing hole completely.

Set a permanent bridge at 470'
1 sack neat cement on bridge.
Fill with red clay 470' 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 GAL WATER TO ONE SACK CEMENT. ALLOW CEMENT TO SET BEFORE CONTINUING FILLING.

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 19th day

of September, 1934.

DEPARTMENT OF MINES
Oil and Gas Division

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.

WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

PRELIMINARY DATA SHEET NO. 1

File No. 336

Well No. 5

Burley W. Barker Company, of Fonzo, W. Va.

on the Wm. P. Barker Farm

containing 36 acres. Location Hughes River

Murphy District, in Ritchie County, West Virginia

The surface of the above tract is owned in fee by Wm. P. Barker

of Fonzo, W. Va. address, and the mineral rights are owned by

Wm. P. Barker of Fonzo, W. Va.

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

No. Rit-336 issued by the West Virginia Department of Mines, Oil and Gas Division

April 17, 1935 1935

Elevation of surface at top of well, 795' Barometric.

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

14' feet 13" size. Wood conductor.

130' feet 10" size, csg. feet sized csg.

1035' 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 No Coal feet; thickness inches, and at

feet; thickness inches; and at feet; thickness inches.

Liners were used as follows: (Give details)

No water in the Maxin sand; 1757' of 2" tubing

July 20, 1935

Date.

Approved Burley W. Barker, Owner.

By (TITLE)



WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

PRELIMINARY DATA SHEET NO. 1

Well No. 5

File No. 536

Barley W. Barker

Company of Ronzo, W. Va.

Barley W. Barker

on the

Hugana River

Location

36

containing

Murphy

Ritchie

District in

County, West Virginia

Barley W. Barker

The surface of the above tract is owned in fee by

Ronzo, W. Va.

address, and the mineral rights are owned by

Barley W. Barker

of

Ronzo, W. Va.

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

Rif-536

April 17, 1935

193

Elevation of surface at top of well

788'

The number of feet of the different sized casing used in the well

Wood conductor

1 1/2"

feet

1 1/2"

100'

feet

1035'

feet

size set at

packer of

packer of

feet to

in casing perforated at

feet to

in casing perforated at

No Coal

Coal was encountered at feet; thickness

feet; thickness; and at feet; thickness

Markers were used as follows: (Give details)

No water in the main sand; level of surface

Date

Approved

by

Owner



COMPLETION DATA SHEET
No. 2
FORMATION RECORD

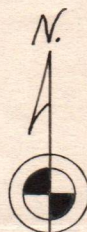
Well No. 5
Address
Company

Name	Color	Character	Oil Gas or Water	Top	Bottom	Thickness	Total Depth	Remarks
Big Intjan	"	Firm		1778	1817	39	1817	Key sand
Keener	White	"		1763	1778	15	1778	Red. hole
Big lime	"	Very hard		1670	1763	93	1763	
Little lime	Gray	"		1680	1670	10	1680	
Shale	Blk. &	Hard		1638	1680	42	1638	
lime	"	Firm		1620	1638	18	1620	
Shale	Black	"		1590	1620	30	1590	
Maxon	White	Hard		1580	1590	10	1580	
White shale	"	Soft		1510	1580	70	1510	
Self sand	White	Firm		1400	1510	110	1400	
Shale	Gray	Soft		1355	1400	45	1355	
Gas sand	"	Firm		1200	1355	155	1200	
White shale	White	Soft		1130	1200	70	1130	
Sand	Gray	Hard		1080	1130	50	1080	Red. hole
White shale	White	Soft		815	1080	265	815	
Sand	"	"		805	815	10	805	
lime	Gray	Firm		780	805	25	780	
Black shale	Black	Soft		755	780	25	755	
lime	Gray	Firm		725	755	30	725	
Red Rock	Red	Soft		710	725	15	710	
Shelf	"	"		640	710	70	640	
Slate &	"	"		600	640	40	600	
Sand	Gray	Firm		560	600	40	560	
White shale	White	"		465	560	95	465	
Red Rock	Red	"		440	465	25	440	
Sand	"	"		420	440	20	420	
gray shale	"	"		390	420	30	390	
Sand	"	"		330	390	60	330	
gray shale	"	"		300	330	30	300	
Sand	"	"		280	300	20	280	
Red Rock	Red	"		240	280	40	240	
Sand	Gray	"		210	240	30	210	
Red Rock	Red	"		180	210	30	180	
Sand	Gray	"		140	180	40	140	
Gray shale	"	"		90	140	50	90	
Sand	"	"		70	90	20	70	
Gray shale	Gray	"		10	70	60	10	
Red Rock	Red	Soft		00	10	10	00	

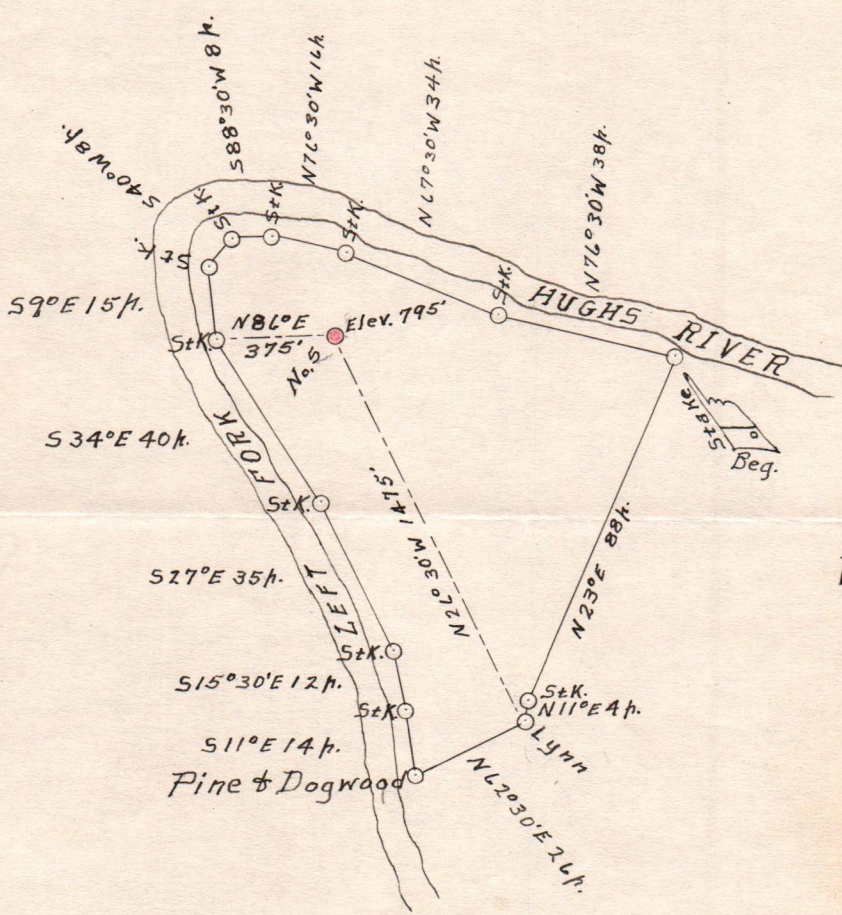
Well was first shot at 1783-1787 30 ft. feet; well was shot at 1400 feet.
Fresh water at 80 ft. feet; fresh water at 1400 feet.
Producing hole.
Well was hole.
Date July 20, 1935
Approved by *[Signature]* Owner

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.
JUL 20 1935
WEST VIRGINIA
STATE DEPARTMENT OF MINES

Plat of the Proposed Location of Well No. Five of the
Burley W. Barker of Fonzo, West Va. on the
Wm. P. Barker Farm, consisting of 36 Acres
 Located in Murphy District Ritchie County.



Scale 40ft=1"



Westfall Land

RIT-336

ENGINEER'S CERTIFICATE

I, the undersigned, hereby certify that this Map is correct and shows all the information to the best of my knowledge and belief, required by the oil and gas section of the mining laws of West Virginia.

Druce Ferrell, Jr.
 Engineer.

Acknowledged before me a NOTARY PUBLIC

this 4TH day of MAY 1935

O. C. Arkaway N.P.
 My commission expires
 April 10, 1936

APR 6 1935

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

RIT-336

AFFIDAVIT OF PLUGGING AND FILLING WELL

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

..... NomCoal COAL OPERATOR OR OWNER Burley W. Barker NAME OF WELL OPERATOR
..... ADDRESS Fonzo, W. Va. COMPLETE ADDRESS
..... COAL OPERATOR OR OWNER Feb. 10 1941 WELL AND LOCATION
..... ADDRESS Murphy District
..... Wm. P. Barker LEASE OR PROPERTY OWNER Ritchie County
..... Fonzo, W. Va. ADDRESS	Well No. 5
 Wm. P. Barker Farm

STATE INSPECTOR SUPERVISING PLUGGING.....

AFFIDAVIT

STATE OF WEST VIRGINIA, }
County of Calhoun } SS:

.....
Homer R. Barker ~~and~~
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 Burley W. Barker....., well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 27 day of Sept......, 1940., and that the well was plugged and filled in the following manner:

SAND OR ZONE RECORD	FILLING MATERIAL			PLUGS USED	CASING	
	FORMATION	CONTENT	FROM TO		SIZE & KIND	CSG PULLED
Engine Sand	Bridge	1859 $\frac{1}{2}$	1764	Cement		
Big & Little Lime	Red Clay	1764	1651	Wood 6 5/8"		
Slate	Cement	1651	1639	Cement		
Salt Sand, Slate	Red Clay	1639	1352	Wood 6 5/8"		
Slate	Cement	1352	1338	Cement		
Gas & Salt Sands	Red Clay	1338	1057	Wood 6 5/8"		
Slate & sand	Cement	1057	1045	Cement		
" "	Wood	1045	1042	Wood 6 5/8"		
" "	Cement	1042	1039	Cement	1035	
Slate & Red Rock	Red Clay	1039	0			
COAL SEAMS				DESCRIPTION OF MONUMENT		
(NAME)				5 3/16" casing, filled with cement with date & permit No. etched in top,		
(NAME)						
(NAME)						
(NAME)						

and that the work of plugging and filling said well was completed on the 5 day of October....., 1940....

And further deponents saith not.

Homer R. Barker

Sworn to and subscribed before me this 10 day of February....., 1941....

Lucie Ferrell Jr.
Notary Public.

My commission expires: June 9, 1947

PERMIT No. Rit-336-0

