

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

2 locations

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

None
COAL OPERATOR OR COAL OWNER

W. H. Bickel
NAME OF WELL OPERATOR

ADDRESS

Parkersburg, W. Va.
COMPLETE ADDRESS

COAL OPERATOR OR COAL OWNER

October 31st 1935
PROPOSED LOCATION

ADDRESS

Murphy District

Martha O. Holt's Hrs.
OWNER OF MINERAL RIGHTS

Ritchie County

Reedsville, West Virginia.
ADDRESS

Well No. Two

Martha O. Holt's Hrs. 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.....

October 31st., 1933, made by Thos. E. Loar, et als, to

W. H. Bickel, and recorded on the 5th day

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

Book 61, page 547

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,

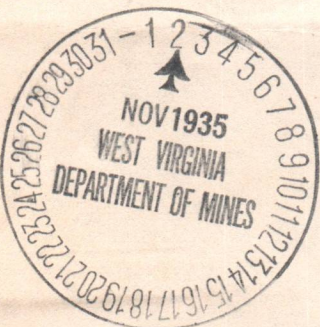
W. H. Bickel
WELL OPERATOR

Address of Well Operator }

Route 4.
STREET

Parkersburg.
CITY OR TOWN

West Virginia
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.

WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

PRELIMINARY DATA SHEET NO. 1

File No. Rit-394

Well No. Two

W. H. Bickel Company of R 4, Parkersburg, W. Va.
on the Martha O. Holt Heirs Farm
containing 307 acres. Location on the waters of the South Fork of Hughes
river, in Murphy District, in Ritchie County, West Virginia

The surface of the above tract is owned in fee by Harry Miller
of Smithville, W. Va. address, and the mineral rights are owned by
Thos. E. Loar, et als of Reedsville, W. Va.

The oil and gas privileges are held under lease by the above named company, and this well is drilled under permit
No. (No number) issued by the West Virginia Department of Mines, Oil and Gas Division
November 13th, 1935

Elevation of surface at top of well, 854' Spirit Barometric

1643
15
1708

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

16 feet 13" size. Wood conductor.
209 feet 10" size, csg. 882' 7" feet 8-1/4" sized csg.
1700' 8" 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, thick ness inches, and at

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

Liners were used as follows: (Give details) None

March 30th, 1936

Date.

Approved W. H. Bickel, Owner.

By (TITLE)

G-11
Rit-394

OIL OR GAS WELL Dry Hole

W. H. Bickel Company

COMPLETION DATA SHEET

R 4, Parkersburg, W. Va. Address

No. 2

WELL No. Two

FARM Martha O. Holt Heirs

FORMATION RECORD

Name	Color	Character	Oil, Gas or Water	Top	Bottom	Thickness	Total Depth	Remarks
Clay				0	20	20		
Lime				20	35	15		
Sand				35	60	25		
Red Rock				60	90	30		
Sand			Water-100'	90	110	20		
Slate				110	115	5		
Lime				115	140	25		
Slate				140	160	20		
Lime shells				160	190	30		
Red rock				190	210	20		
Slate				210	230	20		209' - 10"
Sand				230	260	30		
Lime				260	275	15		
Slate				275	285	10		
Sand				285	320	35		
Slate				320	430	110		
Sand				430	500	70		
Red rock				500	520	20		
Lime shells				520	550	30		
Red rock				550	670	120		
Slate				670	700	30		
Lime				700	750	50		
Sand				750	770	20		
Slate				770	800	30		
Red rock				800	822	22		
Little Dunkard sand			Water-808'	822	830	8		
Red rock				830	870	40		882' - 8 1/4"
Slate				870	910	40		
Goble rock				910	916	6		
Slate				916	955	39		
Big Dunkard Sand				955	960	5		
Red rock				960	970	10		
Slate and shells				970	1060	90		
Sand				1060	1080	20		
Slate				1080	1160	80		
Sand				1160	1240	80		
Slate				1240	1370	130		
Sandy lime				1370	1420	50		
Slate				1420	1470	50		
Second Salt sand			Gas 1490-4	1470	1515	45		
Slate				1515	1573	58		
Third Salt sand			Gas 1602-24	1573	1634	61		
Slate				1634	1674	40		
Maxon Sand				1674	1693	19		
Little lime				1693	1702	9		
Pencile cave				1702	1705	3		

(See reverse side for completed record)

Well was ~~not~~ shot at 1601'-1624' feet; well was shot at feet.

Fresh water at 100 feet; ~~fresh~~ water at 808 feet.

Well was ~~producing~~ hole.
dry

March 30th, 1936.
Date

Approved W. H. Bickel
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.

(over)

FORMATION RECORD

Name	Oil, Gas or water	Top	Bottom	Thickness	Total Depth
Big Lime		1705'	1775'	70'	1700' - 6 5/8"
Keener sand		1775	1795	20'	
Big Injun sand		1795	1849	54'	
Lime and shells		1849	2150	301'	
Brown shale		2150	2205	55'	
Berea Sand		2205	2210	5'	
Slate		2210	2250	40'	

394-8

FORM G-9

NOTICE OF INTENTION TO PLUG AND ABANDON WELL

(REQUIRED BY SECTION 9, CHAPTER 86, ACTS 1929)

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS SECTION

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

None

COAL OPERATOR

ADDRESS
Owner of mineral rights in
adjoining tracts:
The Hope Natural Gas Co.,

COAL OPERATOR
Pittsburgh, Penna.

ADDRESS

COAL OPERATOR

ADDRESS

W. H. Bickel

NAME OF WELL OPERATOR

R 4, Parkersburg, W. Va.

COMPLETE ADDRESS

March 30th, 1936

WELL TO BE ABANDONED

Murphy

District

Ritchie

County

Well No. Two

Martha O. Holt's 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 6th, day of April, 1936, (which date shall be not 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 law.

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

Very truly yours,

W. H. Bickel

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.

March 30th, 1936.

Copy of notice sent by registered mail to
The Hope Natural Gas Co., Pittsburgh, Penna.
Thos. E. Loar, Atty-in-Fact, Reedsville, W. Va.

WORK ORDER SUPPLIED BY THE DEPARTMENT OF MINES:

Total depth 2250'

Fill hole with red clay from the bottom to 1775' - 20' above the Big Injun
Drive wood plug from 1775' - 1772'
Cement 1772' - 1762' sealing Big Injun

to
Continue to fill with red clay/1715' - 15' below the 6-5/8" casing
Drive wood plug 1715' - 1712'
Cement 1712' - 1702' sealing the hole below the Maxon Sand.

PULL 6-5/8" casing (1700')

Continue to fill with red clay to 1553' - 20' above the 3d Salt Sand.
Drive wood plug from 1553' - 1550'
Cement 1550' - 1540' sealing gas in 3d Salt Sand.

Continue to fill with red clay to 1450' - 20' above the 2d Salt Sand.
Drive wood plug 1450' to 1447'
Cement 1447' - 1437' sealing gas in 2d Salt Sand.

SET A PERMANENT BRIDGE 990' - 30' below the Big Injun Dunkard
1 sack of cement on top of bridge
Fill with red clay to 887' - 5' below the 8-1/4" casing
Drive wood plug 887' - 884'
PULL 8-1/4" casing and

Fill with red clay to 802' - 20' above the Little Dunkard
Drive wood plug 802' - 799'
Cement 799' - 789' sealing hole completely.

SET A PERMANENT BRIDGE IN SOLID STRATA, approximately 239' or 30'
below 10" casing

1 sack of cement on top of bridge
Fill with red clay from 239' to 209' and PULL 10" casing

Fill with clay to the surface and
Erect a marker such as is described in Rule 18, 1931
regulations.

1st

NOTE: Upon the abandonment of all wells drilled prior to June 1, 1933, a plat prepared by a competent engineer, showing the district and county in which the tract of land is located, the name and address of some of the owners of adjacent tracts, and the location of the tract to be abandoned, well determined by survey, and the courses and distances of such well from the permanent points or landmarks on said tract shall be submitted with this notice.

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPLICATE, 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.

None W. H. Bickel
COAL OPERATOR OR OWNER NAME OF WELL OPERATOR
.....
..... R 4, Parkersburg, W. Va.
ADDRESS COMPLETE ADDRESS
None October 15th, 19 41
COAL OPERATOR OR OWNER WELL AND LOCATION
.....
..... Murphy District
ADDRESS
Martha O. Holt's Heirs, Ritchie County
LEASE OR PROPERTY OWNER
Reedsville, West Virginia
ADDRESS Well No. Two
.....
..... Martha O. Holt's Hrs. Farm

STATE INSPECTOR SUPERVISING PLUGGING.....

AFFIDAVIT

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

Erna Stump and Oak Ferrell
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 W. H. Bickel, well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 4th day of May, 19 36, and that the well was plugged and filled in the following manner:

SAND OR ZONE RECORD FORMATION	FILLING MATERIAL			PLUGS USED SIZE & KIND	CASING	
	CONTENT	FROM	TO		CSG PULLED	CSG LEFT IN
	Red clay	2250'	1775'	6-5/8" - Wood		
	Cement	1772'	1762'			
	Red clay	1762'	1715'	6-5/8" - Wood		
	Cement	1712'	1702'		6-5/8"	
	Red clay	1702'	1590'	6-5/8" - Wood		
	Cement	1587'	1577'			
	Red clay	1577'	1544'	6-5/8" - Wood		
	Cement	1541'	1512'			
	Red clay	1512'	1310'			
	Stone bridge	1040'	940'			
	Cement	940'	915'			
	Red clay	915'	890'	6-5/8" - Wood		
	Cement	887-	879'		8 1/4"	
	Red clay	879'	806'	8 1/4" - Wood		
	Cement	803'	788'		10"	
COAL SEAMS	Stone bridge	239'	220'	DESCRIPTION OF MONUMENT		
(NAME)	Cement	220'	210'	6-5/8" casing filled with concrete		
(NAME)	Red clay	210'	Surface	extending 4' below and 3' above sur-		
(NAME)				face. Marked with farm name, well		
(NAME)				No. and operator		

and that the work of plugging and filling said well was completed on the 22nd day of May, 19 36.....

And further deponents saith not.

Erna Stump
Oak Ferrell

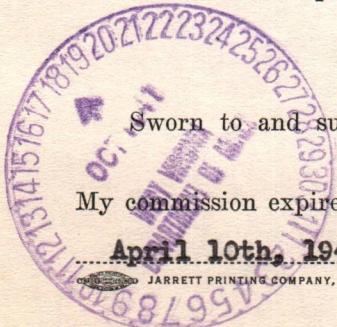
Sworn to and subscribed before me this 15th day of October, 19 41.....

My commission expires:

April 10th, 1946

O. C. Hutchings
Notary Public.

PERMIT No. Rit-394-P



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION
AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPPLICATE. ONE COPY SHALL BE KEPT BY THE WELL OPERATOR AND THE OTHER TWO COPIES SHOULD BE MAILED TO EACH COAL OPERATOR AT THEIR RESPECTIVE ADDRESSES.

Name: W. H. Nickel Coal Operator or Owner

Name: R. A. Parkersburg, W. Va. Address

Name: October 1931 Well and Location

County: Putnam District: Putnam

Name: Martin O. Holt's Mine Coal Operator or Owner

Name: West Virginia Address

Well No.: Two Town: Martin O. Holt's Mine

STATE INSPECTOR SUPERVISING PLUGGING

AFFIDAVIT

STATE OF WEST VIRGINIA

County of Calhoun

I, Earl Swang and Earl Terrell being first duly sworn according to law do hereby depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by W. H. Nickel well operator and participated in the work of plugging and filling the above well, that said work was commenced on the 13 day of May 1931 and that the well was plugged and filled in

Casing	Plug used	Filling Material		Sand or Tonnage Record
		From	To	
	6-2/3" - Wood	1775'	1778'	Red clay
		1772'	1775'	Cement
	6-2/3" - Wood	1762'	1772'	Red clay
		1752'	1762'	Cement
	6-2/3" - Wood	1702'	1752'	Red clay
		1677'	1702'	Cement
	6-2/3" - Wood	1644'	1677'	Red clay
		1623'	1644'	Cement
		1610'	1623'	Red clay
		1590'	1610'	Stone bridge
		940'	1590'	Cement
	4-2/3" - Wood	890'	940'	Red clay
		879'	890'	Cement
	8" - Wood	808'	879'	Red clay
		788'	808'	Cement
		230'	788'	Stone bridge
	6-2/3" casing filled with concrete	230'	230'	Cement
	Surface extending 4' below and 3' above surface, filled with firm sand, well	210'	230'	Red clay

and that the work of plugging and filling said well was completed on the 23rd day of May 1931

1931

And further deposes that

I, Earl Swang and Earl Terrell sworn to and subscribed before me this 13th day of October 1931

Notary Public

Permit No. 314-324-2 April 10th, 1930