

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.

COAL OPERATOR OR COAL OWNER

L. P. Bickel
NAME OF WELL OPERATOR

ADDRESS

Parkersburg, West Virginia
COMPLETE ADDRESS

COAL OPERATOR OR COAL OWNER

April 1, 1935
PROPOSED LOCATION

ADDRESS

Murphy District

Ben W. & Leland Morris
COAL OPERATOR OR COAL OWNER

Ritchie County

Parkersburg, W. Va.
ADDRESS

Well No. 4

Ben & Leland Morris 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 June 17, 1930

made by Ben W. & Leland Morris, to of Parkersburg, W. Va.

L. P. Bickel, and recorded on the 29th day of March, 1932, in the office of the County Clerk for said County in

Book 59, page 435

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,

L. P. Bickel
WELL OPERATOR

Address of Well Operator }

1517 Nineteenth
STREET

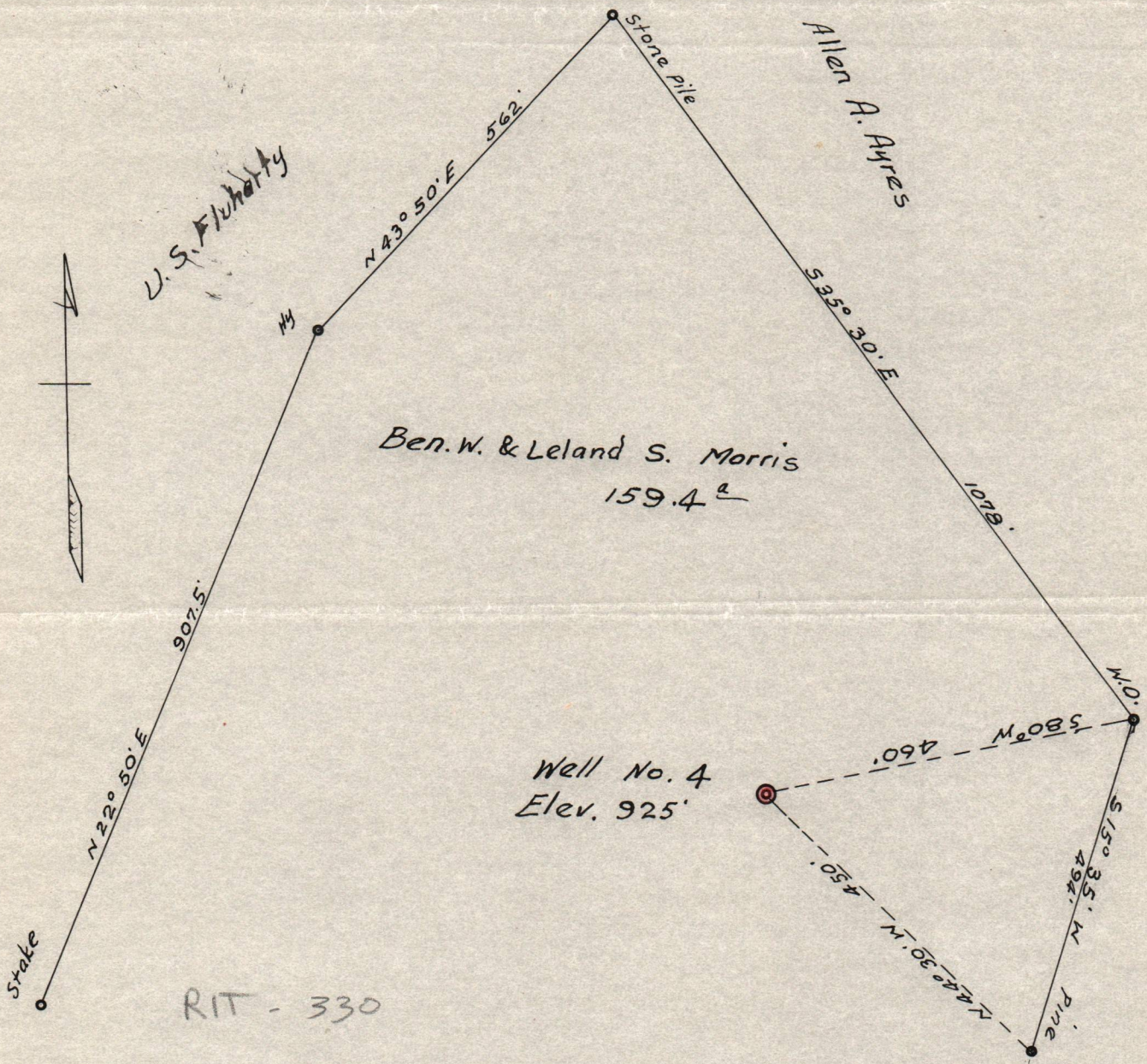
Parkersburg
CITY OR TOWN

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.

APR 2 1935 330

Plat of the proposed location of Well No. 4 of the L.P. Bickel, of Parkersburg, West Virginia, on the Ben. W. & Leland S. Morris farm, consisting of 159.4 acres, located in Murphy district, Ritchie county, West Virginia.



John W. Hyman

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.

Logan McDonald
Engineer.

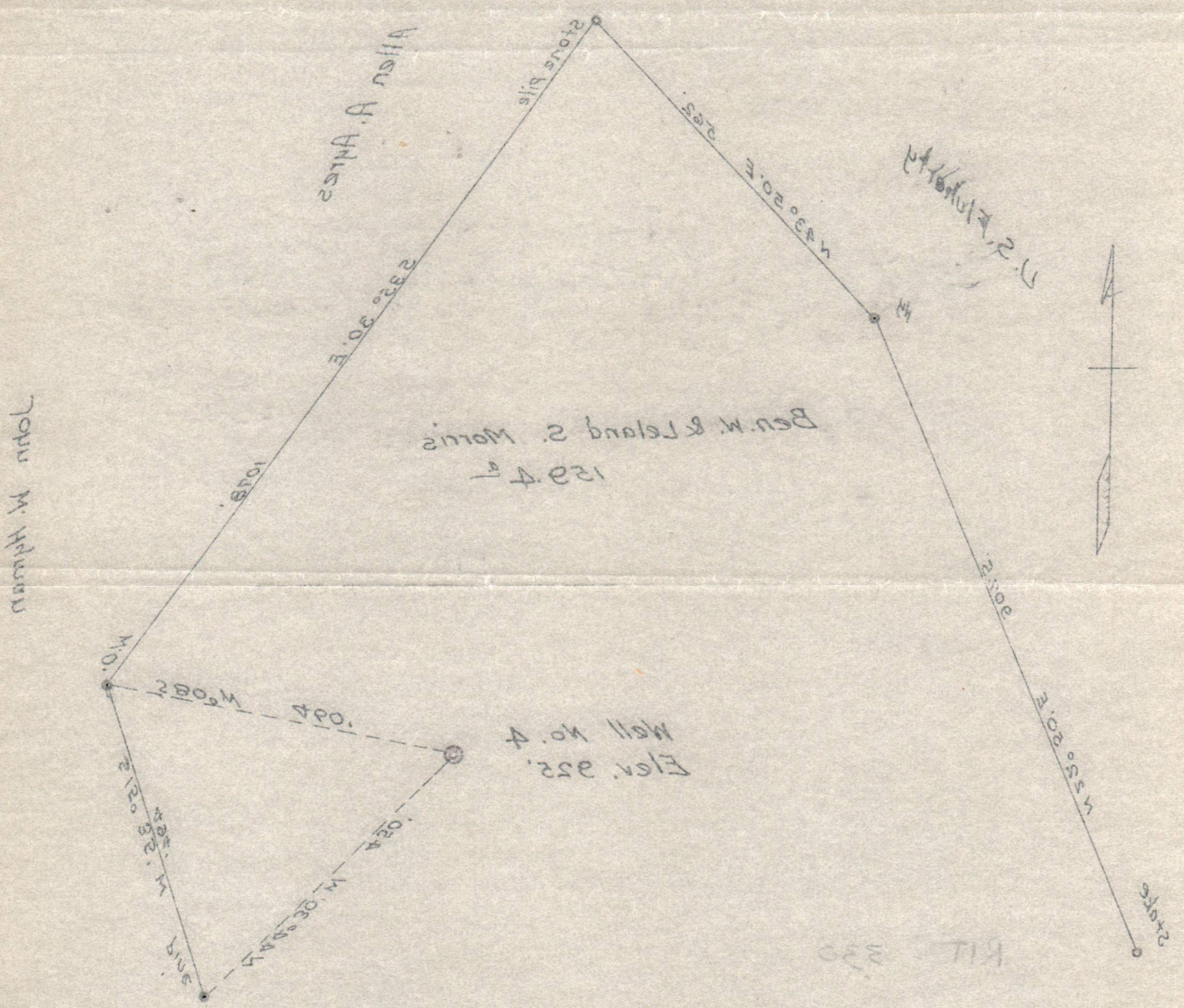
Acknowledged before me, a Notary Public, this 9th day of January, 1935.

Ernest Moeckler
Notary Public.

My commission expires on the April 13 1936

4-2-35

Part of the proposed location of Well No. 4 of the
 E.P. Rickett, of Parkersburg, West Virginia, on the Ben. W.S.
 Leland S. Morris farm, consisting of 153.4 acres, located in
 Murphy District, Nicholas County, West Virginia.



John W. Hildman

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.

Joseph M. ...
 Engineer.

Acknowledged before me, a Notary Public, this 30th day of January, 1935.

Frank ...
 Notary Public.

My commission expires on the *April 12 1935*

WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

PRELIMINARY DATA SHEET NO. 1

File No. 330

Well No. 4

L. P. Bickel Company, of Parkersburg, West Va.

on the Ben & Leland Morris Farm

containing 160 acres. Location Leather Bark

Murphy District, in Ritchie County, West Virginia

The surface of the above tract is owned in fee by Ben & Leland Morris

of Parkersburg, West Va. address, and the mineral rights are owned by

Ben & Leland Morris of Parkersburg, West Va.

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

No. Rit-330 issued by the West Virginia Department of Mines, Oil and Gas Division

April 13, 1935

Elevation of surface at top of well, 925 Spirit Barometer

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

14 feet 13" size. Wood conductor.
1107 feet 8 1/4 size, csg. 647 feet 10" sized csg.
1880 feet 6 5/8" sized csg.

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

Coal was encountered at feet; thickness inches, and at
feet; thickness inches; and at feet; thickness inches.

Liners were used as follows: (Give details)

Date.

Approved L. P. Bickel, Owner.

By (TITLE)



L. P. Bickel
1517 Nineteenth Street
Parkersburg, W. Va.

Company

Address

COMPLETION DATA SHEET

No. 2

FORMATION RECORD

Well No. 4 "Morris"
RIT-330

Name	Color	Character	Oil, Gas or Water	Top	Bottom	Thickness	Total Depth	Remarks
Rock	Red			0	35'			
Sand	Yellow			35'	60'			
Slate	White			60'	100'			
Rock	Red			100'	120'			
Lime				120'	135'			
Slate	White			135'	200'			
Lime				200'	210'			
Sand			W. in Bottom	210'	227'			
Slate	White			227'	235'			
Rock	Red			235'	250'			
Slate	Black			250'	298'			
Lime				298'	317'			
Slate	White			317'	330'			
Rock	Red			330'	358'			
Lime Shell				358'	370'			
Sand				370'	417'			
Slate	White			417'	442'			
Lime				442'	450'			
Rock	Red			450'	455'			
Lime				455'	515'			
Rock	Red			515'	530'			
Lime				530'	540'			
Rock	Red			540'	550'			
Lime				550'	560'			
Slate				560'	570'			
Rock	Red			570'	590'			
Slate				590'	600'			
Sand				600'	630'			
Slate	White			630'	660'			647' - 10'
Slate	Black			660'	670'			
Rock	Red			670'	677'			
Lime				677'	680'			
Slate	White			680'	690'			
Rock	Red			690'	730'			
Lime				730'	740'			
Slate				740'	755'			
Rock	Red			755'	785'			
Lime				785'	815'			
Slate				815'	818'			
Lime				818'	833'			
Rock	Red			833'	850'			
Lime				850'	860'			
Slate	White			860'	883'			
Sand				883'	926'			
Slate	Black			926'	928'			

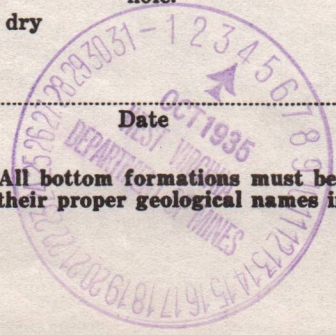
shot

Well was not shot at feet; well was shot at feet.

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

producing Well was hole. dry

Approved L. P. 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.

L. P. Bickel Company
1517 Nineteenth Street
Parkersburg, W. Va. Address

COMPLETION DATA SHEET
No. 2
FORMATION RECORD

Well No. 4 "Morris"

Name	Color	Character	Oil, Gas or Water	Top	Bottom	Thickness	Total Depth	Remarks
Sand				928'	947'			
			Water	944'				
Slate	White			947'	965'			
Rock	Red			965'	990'			
Slate	White			990'	1020'			
Sand				1020'	1050'			
Slate	Black			1050'	1104'			
Big Dunkard				1104'	1119'			
Lime				1119'	1129'			
Slate				1129'	1226'			
Sand				1226'	1246'			
Slate	Black			1246'	1252'			
Shell				1252'	1260'			
Slate	White			1260'	1275'			
Gas Sand				1275'	1375'			
Slate	Black			1375'	1412'			
Lime Shell				1412'	1425'			
Sand				1425'	1510'			
Slate				1510'	1550'			
Lime				1550'	1581'			
Sand				1581'	1640'			
Slate				1640'	1650'			
Slate				1650'	1705'			
Sand				1705'	1794'			
Break				1794'	1865'			
Big Lime				1865'	1950'			
Sand				1950'	2012'			
Slate				2012'	2036'			
							2036'	

1107-8 1/4

1119

1145
1183
1521
1587
1627
1700
1811
1821
1824
1824
1885
1927
1930

1880-6 1/8

10-4-35

Well was not shot at _____ feet; well was shot at _____ feet.

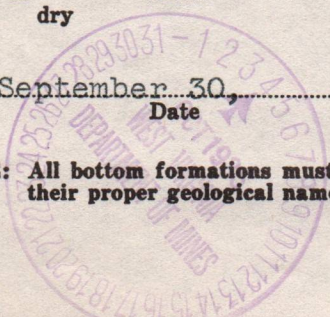
Salt _____ salt
Fresh water at _____ feet; fresh water at _____ feet.

Well was _____ producing hole.
dry

September 30, 1935.
Date

Approved L. P. 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.



COMPLETION DATA SHEET
No. 2
FORMATION RECORD

Well No. 4 "Morris"
Address: Fairport, N.Y.
Company: I. P. Pickel
1515 Nineteenth Street

Remarks	Total Depth	Thickness	Bottom	Top	Oil Gas or Water	Character	Color	Name
			927'	928'				Sand
			928'	929'	Water			Slate
			929'	930'			White	Slate
			930'	931'			Red	Loch
			931'	932'			White	Slate
			932'	933'				Sand
			933'	934'			Black	Slate
			934'	935'				Big
			935'	936'				Dumfries
			936'	937'				lime
			937'	938'				Slate
			938'	939'				Sand
			939'	940'			Black	Slate
			940'	941'				Shell
			941'	942'			White	Slate
			942'	943'				Gas Sand
			943'	944'			Black	Slate
			944'	945'				lime Shell
			945'	946'				Sand
			946'	947'				Slate
			947'	948'				lime
			948'	949'				Sand
			949'	950'				Slate
			950'	951'				lime
			951'	952'				Sand
			952'	953'				Slate
			953'	954'				Slate
			954'	955'				Slate
			955'	956'				Break
			956'	957'				Big lime
			957'	958'				Sand
			958'	959'				Slate
			959'	960'				Slate
			960'	961'				Slate
			961'	962'				Slate
			962'	963'				Slate
			963'	964'				Slate
			964'	965'				Slate
			965'	966'				Slate
			966'	967'				Slate
			967'	968'				Slate
			968'	969'				Slate
			969'	970'				Slate
			970'	971'				Slate
			971'	972'				Slate
			972'	973'				Slate
			973'	974'				Slate
			974'	975'				Slate
			975'	976'				Slate
			976'	977'				Slate
			977'	978'				Slate
			978'	979'				Slate
			979'	980'				Slate
			980'	981'				Slate
			981'	982'				Slate
			982'	983'				Slate
			983'	984'				Slate
			984'	985'				Slate
			985'	986'				Slate
			986'	987'				Slate
			987'	988'				Slate
			988'	989'				Slate
			989'	990'				Slate
			990'	991'				Slate
			991'	992'				Slate
			992'	993'				Slate
			993'	994'				Slate
			994'	995'				Slate
			995'	996'				Slate
			996'	997'				Slate
			997'	998'				Slate
			998'	999'				Slate
			999'	1000'				Slate

30551

Well was not shot at _____ feet
 Fresh water at _____ feet
 Well was shot by _____
 Approved _____ Date _____
 Owner _____

NOTE: All bottom formations must be noted as indicated above and all rocks and all 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 each strata.

No affidavit

330-6

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.

W. H. Bickel
~~XXXXXXXXXXXXXXXXXXXX~~
Parkersburg, W. Va.
ADDRESS

L. P. Bickel
NAME OF WELL OPERATOR
1517--19th St., Parkersburg, W. Va.
COMPLETE ADDRESS

Hope Natural Gas Co.
~~XXXXXXXXXXXXXXXXXXXX~~
Pittsburgh, Penna
ADDRESS

September 30, 19 35
WELL TO BE ABANDONED
Murphy District
Ritchie County

LEASE OR PROPERTY OWNER
ADDRESS

Well No. 4
Ben & Leland Morris 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 5th day of October, 19 35, (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.

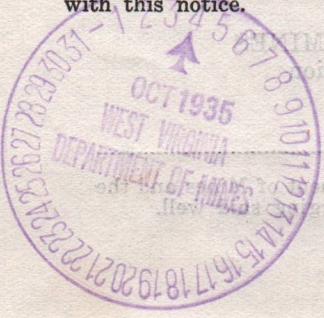
Very truly yours,

L. P. 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.

(Over)



10-4-35

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:

Fill the hole from bottom 2036' with clay to 1930', 20 feet above Big Injun sand.

Drive wooden plug from 1930' to 1927'.

Cement 1927' to 1917'.

Continue to fill with clay from 1917' to 1885' and pull 6 5/8" casing.

Continue to fill with clay from 1885' to 1824' - 30' below Maxton sand.

Drive wooden plug 1824' to 1821'.

Cement 1821' to 1811'.

Continue to fill with clay 1811' to 1700'.

Drive wooden plug 1700' to 1697'.

Cement 1697' to 1687'.

Continue to fill with clay to 1561' 20' above Salt sand.

Drive wooden plug 1561' to 1558'.

Cement 1558' to 1549', sealing the salt sand.

Set permanent bridge 1170' - 30' below Big Dunkard sand. 1149'

Fill with clay from 1170' to 1115'. 1149' to 1094' -

Drive wooden plug 1115' to 1112'. Pull 8 1/2" casing. 1094' to 1097'

Fill with clay from 1112' to 1090'.

Set permanent bridge at 670' and fill with clay from 670' to 651'.

Drive wooden plug from 651' to 648'. Pull 10" casing.

Set permanent bridge at 257' and fill with clay to surface.

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

WORK ORDER INTERPOSED BY THE DEPARTMENT OF MINES:

SET A PERMANENT BRIDGE AT 974' - 30' below show of water

Fill with clay to 924'

Cement from 924' to 914'

Complete as stated above.

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-currence, 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,

Z. P. Bichel

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.....day

of....., 1935

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.