

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.

B.E. & Lurah Cunningham.  
COAL OPERATOR OR COAL OWNER

Mahaney & Lucas.  
NAME OF WELL OPERATOR

Pike, W.Va  
ADDRESS

Ellenboro, W.Va  
COMPLETE ADDRESS

COAL OPERATOR OR COAL OWNER

July 26 1934  
PROPOSED LOCATION

ADDRESS

Clay District

COAL OPERATOR OR COAL OWNER

Ritchie County

ADDRESS

Well No. -1

B.E. & Lurah Cunningham 7/17 Farm Lot.

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 July 11

1934, made by B.E. & Lurah Cunningham, to

Fran Mahaney & W.O. Lucas, and recorded on the 17 day

of July 1934, in the office of the County Clerk for said County in

Lease Book 62, page 371

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,

*Mahaney and Lucas*  
*By W.O. Lucas*  
WELL OPERATOR

Address of Well Operator }

Ellenboro, W.Va  
STREET

CITY OR TOWN

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.

JUL 31 1934

232



WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

PRELIMINARY DATA SHEET NO. 1

File No.....

Well No. 1

Mahaney & Lucas Company, of Pike, W. Va.

on the B. E. Cunningham Farm

containing 130 Poles acres. Location Waters of Bonds Creek

Clay District, in Ritchie County, West Virginia

The surface of the above tract is owned in fee by B. E. Cunningham

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

of .....

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

No. Rit-232 issued by the West Virginia Department of Mines, Oil and Gas Division

August 10 1934

Elevation of surface at top of well, 791.12 Spirit Barometric.

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

10 feet 13 size. Wood conductor.

254 feet 10 size, csg. .... feet .... sized csg.

864 feet 8 1/2 size, csg. .... feet .... sized csg.

1475 feet 6 5/8 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 ..... feet; thickness ..... inches, and at .....

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

Liners were used as follows: (Give details) .....

.....

.....

.....

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.....

Aug 20<sup>th</sup> - 1934

Date.

Approved Mahaney & Lucas, Owner.

By .....

(TITLE)







Mahaney & Lucas

Company

Pike, W. Va.

Address

Well No. 1 - B.E. Cunningham RIT-232

COMPLETION DATA SHEET  
No. 2  
FORMATION RECORD

Name	Color	Character	Oil, Gas or Water	Top	Bottom	Thickness	Total Depth	Remarks
Little Duncard Big Duncard 1st Salt Sand				None				257' - 10"
1st Salt Sand				858	898	40		864' - 8 1/4"
2nd Salt "				980	1075	95		
3rd Salt "				1210	1250	40		
4th Salt "				None				
5th Salt "				1468	1520	52		1475' - 6 5/8"
6th Salt "			Gas 1638-40	1615	1642	27		
7th Salt "				1650	1688	38		
8th Salt "				1688	1695	7		
9th Salt "				1715	1797	72		
10th Salt "				1800	1845	45		
							1847	

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

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

Well was ~~producing~~ hole. dry

Aug 20<sup>th</sup> 1934  
Date

Approved \_\_\_\_\_  
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

Company: McHenry & Lucas  
Address: Pike, W. Va.  
Well No.: 8.5.1

Remarks	Total Depth	Thickness	Bottom	Top	The Gas or Water	Character	Color	Name
				None				Little Purified Big Saturated Lat Base Sand
		40	850	850				at base sand
		32	1075	980				no salt
		40	1550	1210				no salt
				None				no salt
		26	1550	1468				iron
		27	1642	1615	Gas 1630-40			3 sand
		38	1683	1650				iron
		7	1692	1688				iron
		75	1797	1712				iron
		42	1845	1800				iron
	1847							

Well was not shot at \_\_\_\_\_ feet  
 Fresh water at \_\_\_\_\_ feet  
 Well was \_\_\_\_\_ feet  
 Date: May 20 1934  
 Approved: [Signature]  
 \_\_\_\_\_

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



PROPOSED MANNER OF PLUGGING AND FILLING WELL  
WEST VIRGINIA DEPARTMENT OF MINES  
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

Rit-232

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

No Coal

COAL OPERATOR OR COAL OWNER

Mohoney & Lucas

NAME OF WELL OPERATOR

ADDRESS

Pike W. Va

COMPLETE ADDRESS

COAL OPERATOR OR COAL OWNER

Aug 20<sup>th</sup>

1934

WELL TO BE ABANDONED

ADDRESS

Clay

District

B. E. Cunningham

LEASE OR PROPERTY OWNER

Ritchie Co

County

Mineral

Pike W. Va

ADDRESS

Well No. - 1 -

B. E. Cunningham 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 20<sup>th</sup> day of Aug, 1934, (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,

Mohoney & Lucas

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)



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 SUPPLIED BY THE DEPARTMENT OF MINES:

Bottom of Well 1847'

Fill with clay from 1847' to 1668' - 20' above the Keener Sand.

Drive wood plug from 1668' to 1665'

Cement from 1665' to 1655' sealing the hole above the Keener Sand.

Continue to fill with clay from 1655' to 1618'

Set wood plug from 1618' to 1815'

SET A PERMANENT BRIDGE AT 1550' - 30' below the Salt Sand.

Fill with clay from 1550' to 1475'

PULL 6 5/8" casing set at 1475'

Fill with clay from 1475' to 1190' - 20' above the First Salt Sand.

Drive wood plug from 1190' to 1187'

Continue to fill with clay from 1187' to 864'

PULL 8 1/4" casing set at 864'

Drive wood plug from 864' to 861'

Fill with clay from 861' to 851'

SET A PERMANENT BRIDGE AT 274'

Fill with clay from 274' to 257'

Drive wood plug from 257' to 254'

Pull 10" casing set at 254'

Continue to fill to surface with clay and

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

All be done in a workman-like manner.

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 20th day of August, 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.