

A1

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.

Herman J. Merdock & B.F. Merdock
COAL OPERATOR

Columbian Carbon Company
NAME OF WELL OPERATOR

East Waynesburg, Pa.
ADDRESS

Box 1240, Charleston, W.Va.
COMPLETE ADDRESS

COAL OPERATOR

May 20 th 19 35

PROPOSED LOCATION

ADDRESS

Proctor District

COAL OPERATOR

Wetzel County

ADDRESS

Well No. 1

R.C. Leap & A.E. McCaskey 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 6-14-35

made by R.C. Leap & A.E. McCaskey, to
to Columbian Carbon Co.

Earl M. Hennen and by subsequent assignments, and recorded on the day

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

Book 28-A, page 493

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 (if any) above named as addressees.

The above named coal operators (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 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,

COLUMBIAN CARBON COMPANY

By. *William R. Stein*

WELL OPERATOR

Address of Well Operator }

Box 1240

STREET

Charleston

CITY OR TOWN

West Virginia

STATE

09/29/2023

*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.

MAY 23 1935

94

A-10

June 3, 1935

Columbian Carbon Company
P. O. Box 1240
Charleston, West Virginia

Gentlemen:

Your notice of proposed well location No. 1
on the R. C. Leap and A. E. McCaskey Farm was received
May 23, 1935.

No objections have been filed in the ten-day
period subsequent to the receipt of your notice. Drilling permit
is granted and enclosed.

Just as soon as the well is completed, please
fill out the enclosed blanks and return to this office.

Very truly yours,

Chief of Department of Mines.

NPR:g

encl

09/29/2023

B-1

94

WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

PRELIMINARY DATA SHEET No. 1

File No. Wet-94

Well No. 1 (GW-335)

COLUMBIAN CARBON Company, of Charleston, West Va.

drilling on the R. C. Leap and A. E. McCaskey Farm

containing 56 acres. Location.....

Proctor District, in Wetzel County, West Virginia

and mineral
The surface of the above tract is owned ~~in fee~~ by R. C. Leap & A. E. McCaskey

of New Martinsville, W. Va. address, and the ~~mineral~~ coal rights are owned by

Herman J. & B. F. Merdock of East Waynesburg, Pa.

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

No. Wet-94 issued by the West Virginia Department of Mines, Oil and Gas Division

June 3, 1935.

Elevation of surface at top of well, 1248 ~~Spirit~~ Barometric.

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

16' Conductor feet..... size. Wood conductor.

392' 9" feet..... 10" size, csg..... feet..... sized csg.

1382 feet..... 8 1/4" size, csg..... feet..... sized csg.

2082 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 603 feet; thickness 36 inches, and at 868

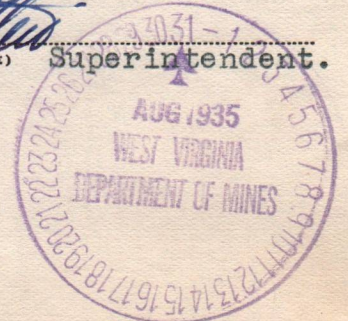
feet; thickness 36 inches; and at 974 feet; thickness 48 inches.

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

August 29, 1935 Date.

Approved COLUMBIAN CARBON COMPANY 09/29/2023

By [Signature] Superintendent.



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1. ^{G-11} B-2

OIL OR GAS WELL Drilling Well

COLUMBIAN CARBON Company
P. O. Box 1240
Charleston, W. Va. Address

COMPLETION DATA SHEET
No. 2
FORMATION RECORD

WELL No. 1 (GW-335) FARM R.C. Leap & A.E. McCaskey

Name	Color	Character	Oil, Gas or Water	Top	Bottom	Thickness	Total Depth	Remarks
Surface (Soil & Soapstone)				0	50	50		
Lime				50	90	40		
Slate				90	120	30		
Lime				120	140	20		
Red Rock				140	170	30		
Lime				170	200	30		
Red Rock				200	235	35		
Lime				235	270	35		
Red Rock				270	280	10		
Lime				280	310	30		
Slate				310	330	20		
Red Rock				330	338	8		
Lime				338	373	35		
Slate				373	400	27		392.9 - 10'
Red Rock				400	406	6		
Slate				406	412	6		
Lime				412	496	84		
Sand				496	509	13		
Slate				509	537	28		
Slate & Lime				537	603	66		
Coal				603	606	3		✓
Slate & Shells				606	618	12		
Lime				618	630	12		
Slate & Shells				630	700	70		
Red Rock				700	720	20		
Lime				720	735	15		
Slate & Shells				735	755	20		
Slate				755	805	50		
Lime				805	868	63		
Coal (Middleport)				868	871	3		✓
Slate & Shells				871	876	5		
Lime				876	890	14		
Slate				890	925	35		
Lime				925	950	25		
Slate				950	965	15		
Lime				965	974	9		
Coal, Pittsburgh				974	978	4		Coal.
Slate & Shells				978	1065	87		
Sand				1065	1080	15		
Slate & Shells				1080	1120	40		
Red Rock				1120	1130	10		
Lime				1130	1160	30		

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

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

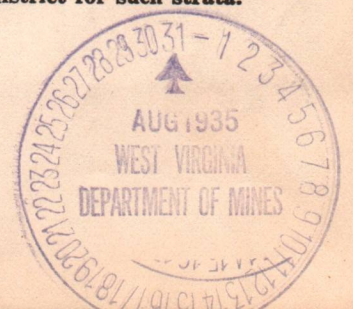
producing
Well was hole.
dry

..... Date Approved [Signature] Owner

09/29/2023

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.

(Record continued on Sheet 2.)



2. ¹¹ 3

94

OIL OR GAS WELL Drilling Well

COMPLETION DATA SHEET
No. 2
FORMATION RECORD

COLUMBIAN CARBON Company
P. O. Box 1240
Charleston, W. Va. Address
WELL No. 1 (GW-335) R.C. A. E.
FARM Leap & McCaskey

Name	Color	Character	Oil, Gas or Water	Top	Bottom	Thickness	Total Depth	Remarks
Slate & Shells				1160	1190	30		
Lime				1190	1220	30		
Slate & Shells				1220	1260	40		
Red Rock				1260	1275	15		
Lime				1275	1308	33		
Slate & Shells				1308	1325	17		
Lime				1325	1335	10		
Slate				1335	1345	10		
Red Rock				1345	1370	25		
Sand				1370	1388	18		1382 - 8"
Lime				1388	1413	25		
Slate				1413	1445	32		
Lime				1445	1527	82		
1st. Salt Sand				1527	1570	43		
Slate				1570	1633	63		
Slate & Shells				1633	1720	87		
Shale				1720	1774	54		
2nd. Salt Sand				1774	1840	66		
Slate				1840	1928	88		
Maxon Sand				1928	1963	35		
Slate				1963	2010	47		2082 - 6 5/8"

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

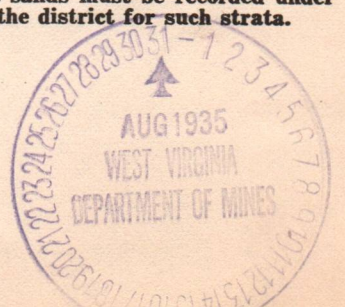
NOTE: No water was encountered in any of the sands.

August 29, 1935
Date

Approved..... COLUMBIAN CARBON COMPANY
Owner

09/29/2023

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.



B-10

FORM G-8

AFFIDAVIT IN TRIPLICATE TO TIME AND MANNER OF PLUGGING AND FILLING WELL

(REQUIRED BY SECTION 9, ARTICLE 4, CHAPTER 22 OF THE CODE)

WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION

Herman J. Merdock & B. F. Merdock
COAL OPERATOR OR OWNER

East Waynesburg, Pa.
ADDRESS

COLUMBIAN CARBON COMPANY
NAME OF WELL OPERATOR

P. O. Box 1240
Charleston, West Virginia
COMPLETE ADDRESS

October 17 1935

COAL OPERATOR OR OWNER

WELL AND LOCATION

ADDRESS

Proctor District

Wetzel County

LEASE OR PROPERTY OWNER

Well No. 1 (GW-335)

ADDRESS

R. C. Leap & A. E. McCaskey 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 Doddridge } SS:

W.P. Rothwell and Harrison Spencer
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 Columbian Carbon Co., well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the

2nd day of September, 1935, and that the well was plugged and filled in the following manner:

Manner in which sand was plugged:

Filled with clay and stone from 2341 to 2113 ft.
 Set wood plug at 2113 to 2110 ft.
 Filled with cement from 2110 to 2100 ft.
 Set lead plug at 2100 to 2097 ft.
 Pulled 6-5/8" casing.
 Filled with clay and stone from 2097 to 1383 ft. *No plug*
 Pulled 8-1/4" casing, was plugged:
 Filled with clay and stone from 1383 to 991 ft.
 Set wood plug at 991 to 988 ft.
 Filled with cement from 988 to 964 ft. *only 10' below coal + 10' above coal X*
 Set wood plug at 964 to 961 ft.
 Filled with clay and stone from 961 to 884 ft.
 Set wood plug at 884 to 881 ft.
 Filled with cement from 881 to 861 ft.
 Set wood plug at 861 to 858 ft.
 Filled with clay and stone from 858 to 619 ft.
 Set wood plug at 619 to 616 ft.
 Filled with cement from 616 to 593 ft.
 Set wood plug at 593 to 590 ft.
 Filled with clay and stone from 590 to 396 ft.
 Pulled 10" casing.
 Filled with clay and stone from 396 ft. to surface.



And further deponents saith not.

W.P. Rothwell
Harrison Spencer 09/29/2023

Sworn to and subscribed before me this 26 day of October, 1935

My Commission expires:

Harrison Spencer
Notary Public

COLUMBIAN CARBON COMPANY
P. O. Box 1240
Charleston, West Virginia

Herman J. McBook & S. P. McBook
East Weyersburg, Pa.

October 17 35

Proctor
Wetzel

W. C. Lepp & A. E. McCoskey

STATE OF WEST VIRGINIA

DEPARTMENT OF STATE

Columbian Carbon Co.

September 35

Piece of 8" pipe set in ground about 5 feet -
with about 1 ft. extending above the ground - full pipe screwed
in top and painted aluminum.

3rd day of September

35

09/29/1900

E-4

COLUMBIAN CARBON COMPANY

902-906 SECURITY BUILDING

POST OFFICE DRAWER 1240

CHARLESTON, W. VA.

October 30, 1935.

Mr. N. P. Rhinehart,
Chief of Dept. of Mines
West Va. Dept. of Mines
Capitol Building
Charleston, West Va.

Dear Sir:

Please find enclosed, in duplicate,
Preliminary Sheet No. 1, complete Well Record and
Affidavit to Time and Manner of Plugging the Leap
& McCaskey Well #1, located in Wetzel County, West
Virginia.

Very truly yours,
COLUMBIAN CARBON COMPANY

By Robert C. Lafferty
Robert C. Lafferty
District Geologist

RCL:CS

Encs.

Wet. P. 94

*Coal not properly plugged.
No notice or work order.
10-31-35 DGC.
Monsieur not to specifications*

*Van Ratten
25108*



09/29/2023

E-4

COLUMBIAN CARBON COMPANY

902-906 SECURITY BUILDING

POST OFFICE DRAWER 1240

CHARLESTON, W. VA.

December 16, 1935

Mr. N. P. Rhinehart, Chief
of Department of Mines
Charleston, West Va.

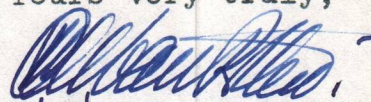
Dear Mr. Rhinehart:

Receipt is acknowledged of your
letter of December 14th.

Mr. Lafferty mentioned to me the
telephone conversation but it was my impression
that you had received the work order and that
approval had been granted; however, I find that
this is not correct.

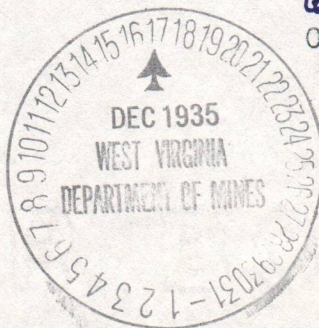
Our Mr. Rothwell, who had charge of
plugging this well is a very capable and very
thorough individual and realizes the necessity of
proper plugging. I am, therefore writing Mr. Roth-
well so that we may get this matter cleared up to
your entire satisfaction. I am expecting
Mr. Rothwell in Charleston within the next ten days
and if convenient to you, will arrange for him to
discuss the plugging of this well with you.

Yours very truly,



O. W. Van Petten

VP-D



09/29/2023

COLUMBIAN CARBON COMPANY

POST OFFICE SECURITY BUILDING

POST OFFICE DRAWING ROOM

CHARLESTON, W. VA.

December 16, 1935

Mr. W. F. Rhinehart, Chief
of Department of Mines
Charleston, West Va.


Dear Mr. Rhinehart:

Receipt is acknowledged of your
letter of December 14th.

Mr. Lafferty mentioned to me the
conversation which it was my impression
that you had received the work order and that
approval had been granted; however, I find that
this is not correct.

Our Mr. Rothwell, who has charge of
the drawing department, is a very capable and very
thorough individual and realizes the necessity of
proper drawings. I am, therefore, writing you to
advise you that we may not be able to clear up the
main engine application until after the next few days
if Mr. Rothwell in Charleston within the next few days
and if convenient to you, will arrange for him to
discuss the drawing of this with you.

Yours very truly,


W. W. W. W. W.



COLUMBIAN CARBON COMPANY

Lease No. C-453

NAME OF COMPANY

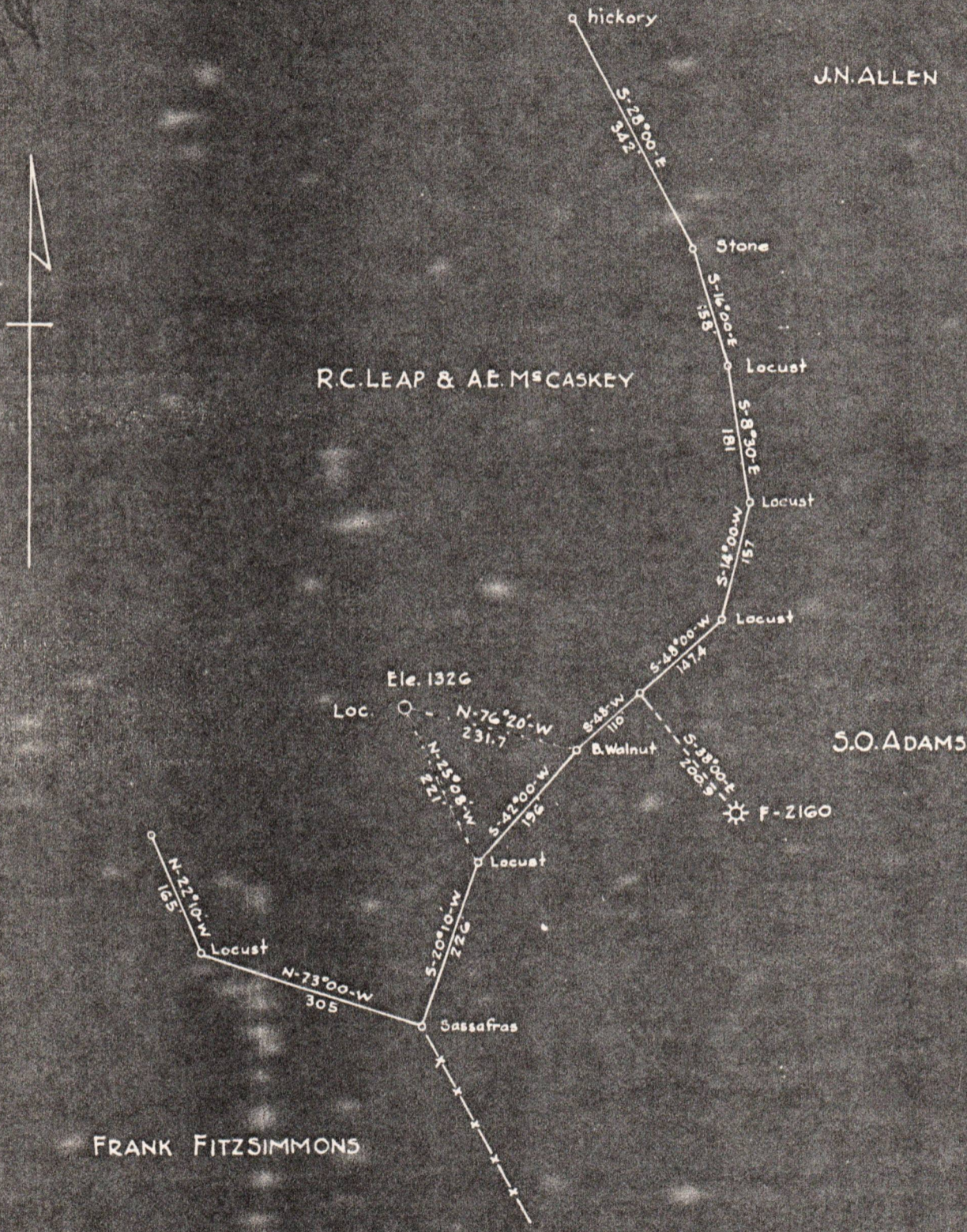
Work Order No. _____

CHARLESTON, W VA.

PLAT OF PROPOSED LOCATION OF WELL NO. _____

being Well No. 1 on R.C. LEAP & A.E. McCASKEY Tract of 56 acres

Located in PROCTOR District, WETZEL County



Scale 1" = 200'

ENGINEERS 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.

STATE OF WEST VIRGINIA,
COUNTY OF Kanawha SS.

Chester A. Branham
Engineer

Acknowledged before me a Notary Public, in and for the State and County aforesaid this 18 day of May 1935

Roberta Schlossstein
Notary Public

My Commission expires May 16, 1943

09/29/2023