



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

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

COAL OPERATOR OR COAL OWNER

ADDRESS

COAL OPERATOR OR COAL OWNER

ADDRESS

United Fuel Gas Company
OWNER OF MINERAL RIGHTS

Charleston, W. Va.
ADDRESS

United Fuel Gas Company

NAME OF WELL OPERATOR
P. O. Box 1273
Charleston 25, W. Va.

COMPLETE ADDRESS

November 26, 1956

PROPOSED LOCATION

Grant District

Wayne County

Well No. 8340 38° 05' 82° 10'

United Fuel Gas Co. Min. Tract #1 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 December 26, 1946, made by Huntington Development & Gas Co., to United Fuel Gas Company, and recorded on the 27th day of December, 1946, in the office of the County Clerk for said County in Book 234, page 318.

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 Code, 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,

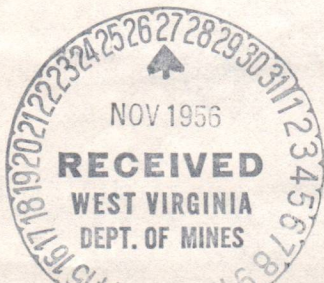
UNITED FUEL GAS COMPANY
WELL OPERATOR

P. O. Box 1273
STREET

Charleston 25
CITY OR TOWN

West Virginia
STATE

Address of Well Operator }



08/25/2023

*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.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
CHARLESTON

JULIUS C. OLZER
CHIEF

December 6, 1956

C
O
P
Y

United Fuel Gas Company
P. O. Box 1273
Charleston, West Virginia

Gentlemen:

Enclosed are permits for the drilling of the following wells:

<u>Permit No.</u>	<u>Well No.</u>	<u>Farm</u>	<u>District</u>
Log-596	8333	U. F. Gas Co. Min. Tr. #1	Chapmansville
Way-1030	8340	U. F. Gas Co. Min. Tr. #1	Grant

Very truly yours,

Administrative Assistant
OIL AND GAS DIVISION

CNH:K
Encl-2

CC: O. C. Allen, Inspector

08/25/2023



STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 CHARLESTON

JULIUS C. OLZER
 CHIEF

December 6, 1956

C
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United Fuel Gas Company
 P. O. Box 1273
 Charleston, West Virginia

Gentlemen:

Enclosed are permits for the drilling of the following wells:

<u>Permit No.</u>	<u>Well No.</u>	<u>Firm</u>	<u>District</u>
Log-598	8333	U. F. Gas Co. Min. Tr. W.V.	Chapmanville
Way-1030	8310	U. F. Gas Co. Min. Tr. W.V.	Grant

Very truly yours,

Administrative Assistant
 OIL AND GAS DIVISION

GWH:K
 Encl-2

OO: O. B. Allen, Inspector

Formation	Color	Hard or Soft	Top 15'	Bottom	Oil, Gas or Water	Depth Found	Remarks
Brown Shale			2545	2561			
Berea Sand			2561	2571			
Slate & Shells			2571	2648			
Slate			2648	2940			
Brown Shale			2940	3028			
Slate & Shells			3028	3418			
Brown Shale			3418	3694			
White Slate			3694	3698			
Total Depth			3698'				

08/25/2023

Date May 21, 19 57

APPROVED UNITED FUEL GAS COMPANY, Owner

By J.R. Fenell
(Title)
Supt., Civil Engineering Department



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Midkiff

Permit No. WAY-1030

WELL RECORD

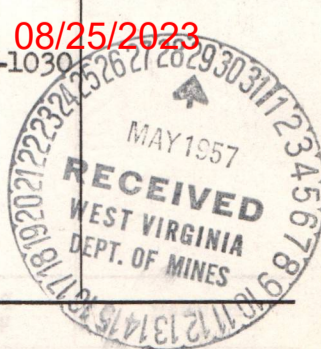
Oil or Gas Well Gas

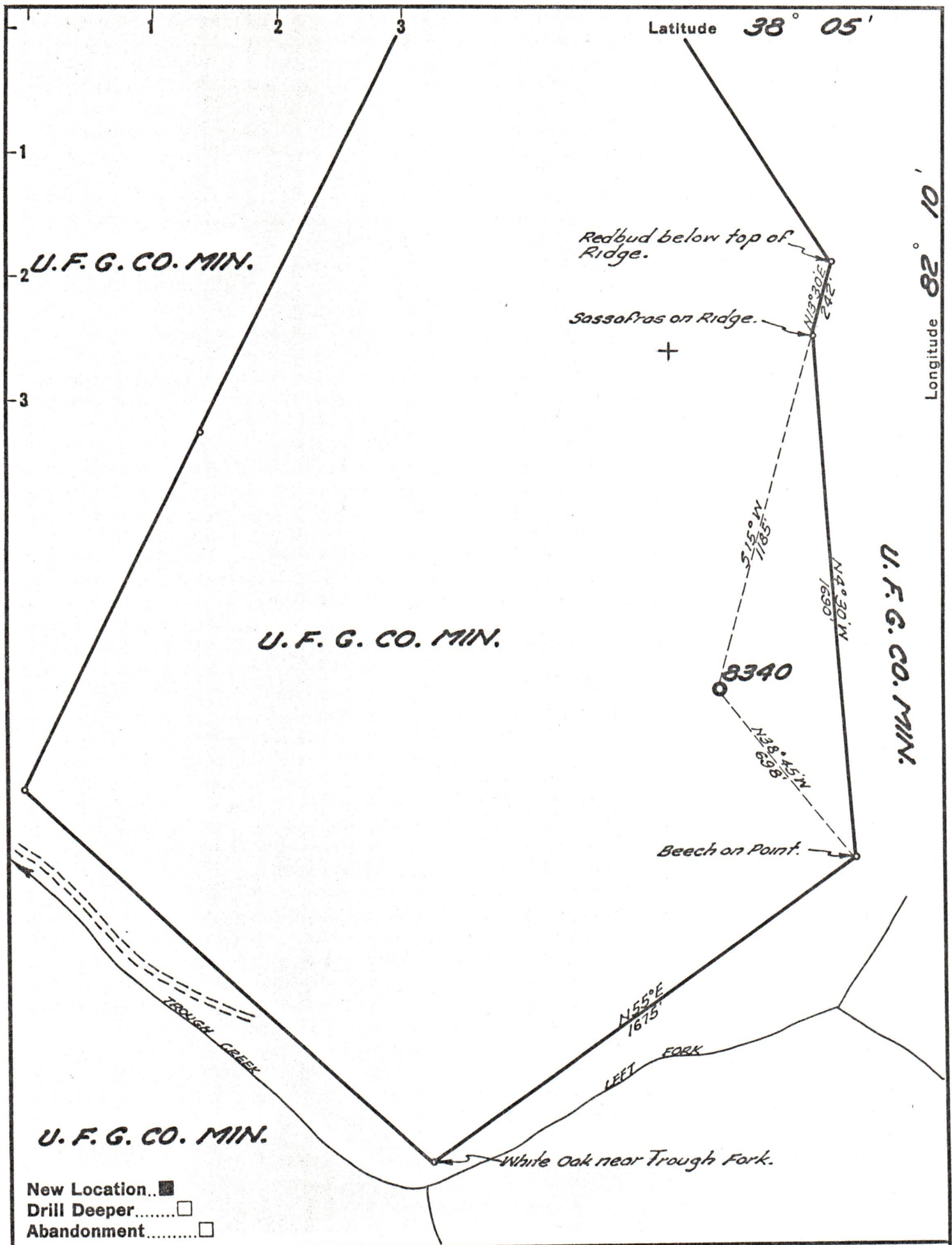
Company United Fuel Gas Co.
Address P.O. Box 1273; Charleston 25, W. Va.
Farm United Fuel Gas Co. Min. Tr. #1 Acres 40.013.57
Location (waters) Trough Fork
Well No. 8340 Elev. 1081.22
District Grant County Wayne
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by United Fuel Gas Co.
Address Charleston, W. Va.
Drilling commenced Jan. 9, 1957
Drilling completed April 1, 1957
Acidized
Date Show 4-9-57 From _____ To _____
With 3000 gallons acid
Open Flow 60/10ths Water in 1 Inch
/10ths Merc. in _____ Inch
Volume 82,000 Cu. Ft.
Rock Pressure 285 lbs. 48 hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water 165' feet 720' 1140' feet
Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
18			
10 3/4		29	Size of
8 5/8		540	
7 3/8		1752	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 160 FEET 60 INCHES
376 FEET 60 INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Surface			0	4	Water 165'	1 1/2	bailer per hour
Slate			4	22			
Sand			22	72	Water 720'	2 1/2	bailers per hour
Slate			72	90			
Sand			90	160	Water 1140'		
Coal			160	165			
Slate			165	175	Show gas 894-900'		
Sand			175	320			
Slate			320	345	Show gas 2561-2571'	2/10	W 1/2" 4 M
Sand			345	376			
Coal			376	380	Show gas 3415'		
Sand			380	525			
Slate			525	831			
Sand			831	891	Test before shot - show		
Broken Formation			891	1010	Shot 4-2-57 with 7,600# G _e latin from		
Sand			1010	1140	2561-3698		
Black Lime			1140	1175	Test 1 hour after shot 28/10 W 2" 223 M		
Salt Sand			1175	1323	Test 20 hours after shot 9/10 W 1" 32 M		
Slate			1323	1328			
Lime Shell			1328	1380	Acidized 4-9-57 with 3000 gallons acid		
Slate			1380	1435	Test 24 hours after acidized 60/10 W 1"		
Sand			1435	1470	82 M		
Slate			1470	1475			
Lime Shell			1475	1483	FINAL OPEN FLOW - 82 M - Big Lime & Shell		
Broken Sand			1483	1488	48 Hr. R.P. 285#.		
Sand			1488	1546			
Black Lime			1546	1574			
Sand			1574	1678	Shut in 4-30-57 in 7" Casing.		
Lime			1678	1689			
Red Rock			1689	1692			
Little Lime			1692	1725	PERMIT NO. - Wayne-1030		
Pencil Cave			1725	1727			
Big Lime			1727	1985			
Red Injun			1985	2015			
Gray Injun			2015	2055			
Slate & Shells			2055	2215			
Hard Shell			2215	2295			
Slate			2295	2545			





Company UNITED FUEL GAS CO.
 Address CHARLESTON, W. VA.
 Farm UNITED FUEL GAS CO. MIN.
 Tract 1 Acres 40.013 Lease No. 24689
 Well (Farm) No. _____ Serial No. 8340
 Elevation (Spirit Level) 1081.22'
 Quadrangle MIDKIFF
 County WAYNE District GRANT
 Engineer Seybert R. Russell
 Engineer's Registration No. 2529
 File No. 30-37 Drawing No. _____
 Date 11-15-56 Scale 1" = 400'

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. WAY-1036 08/25/2023

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.
 - Denotes one inch spaces on border line of original tracing.