



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.

None
COAL OPERATOR OR COAL OWNER

ADDRESS

COAL OPERATOR OR COAL OWNER

ADDRESS

UNITED FUEL GAS CO.
OWNER OF MINERAL RIGHTS
P.O. Box 1273,
Charleston 25, W. Va.
ADDRESS

UNITED FUEL GAS CO.
NAME OF WELL OPERATOR

% G. H. Moore
P.O. Box 1273, Charleston 25, W. Va.
COMPLETE ADDRESS

October 13, 1948
PROPOSED LOCATION

Grant District

Wayne County

Well No. 6438
38° 05'
82° 20'

UNITED FUEL GAS CO.
Mineral Tract No. 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 ^{Deed} ~~grant or lease~~ dated December 26, 1946, made by HUNTINGTON DEV. GAS CO., to UNITED FUEL GAS CO., 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.

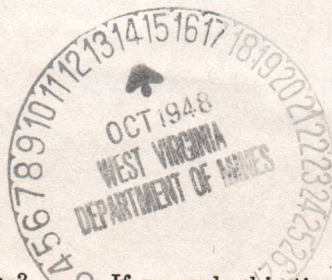
The above named coal operators or coal owners (if any) are notified that any objections they may desire to make to such proposed location, or which they are required to make by Section 3 of said Code, if the drilling of a well at said proposed location will cause a dangerous condition in or about their 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 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 same 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 CO.
WELL OPERATOR
% G. H. Moore
STREET
P.O. Box 1273, Charleston 25, W. Va.
CITY OR TOWN
West Virginia.
STATE



Address of Well Operator }

11/17/2023

*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.

625

October 25, 1948

United Fuel Gas Company
c/o G. H. Moore
Box 1278
Charleston, West Virginia

Gentlemen:

Enclosed is permit WAY-625 to drill Well
No. 6458 on the United Fuel Gas Company Mineral Tract
No. 1, Grant District, Wayne County.

Very truly yours,

Administrative Assistant
OIL AND GAS DIVISION

CHH:K
Encl-2

CC: Inspector D. E. Lawson

11/17/2023



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. WAY-625-P

ABANDONMENT

Oil or Gas Well Dry Hole
(KIND)

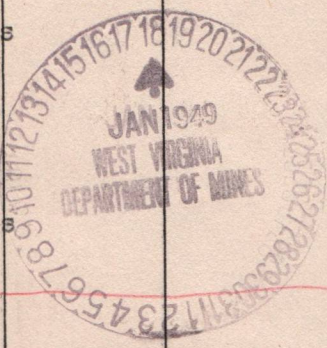
Company United Fuel Gas Co.
Address P. O. Box 1273, Charleston 25, W. Va.
Farm U.F.G. Co. Min. Tr. #1 Acres 38.448.03
Location (waters) McComas Creek
Well No. 6438 Elev. 1111.09 Gr.
District Grant County Wayne
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by United Fuel Gas Co.
P.O. Box 1273 Address Chas. 25, W.Va.
Drilling commenced 11-1-48
Drilling completed 1-9-49
Date Shot 1-11-49 From 2653 To 3522
With 6000# Gel.

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	19'-10"	19'-10"	Size of
8 1/4	450'	450'	
6 5/8	1714'	1714'	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Open Flow 2/10ths Water in 1" Inch
_____/10ths Merc. in _____ Inch
Volume 14 M. To be abandoned. _____ Cu. Ft.
Rock Pressure None lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water 1305 feet _____ feet

CASING CEMENTED	SIZE	No. Ft.	Date
COAL WAS ENCOUNTERED AT			
		FEET	INCHES
		FEET	INCHES
		FEET	INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water Thickness	Depth Found	Remarks
Surface			0	15	15		
Slate			15	45	30		
Sand			45	55	10		
Slate			55	150	95		
Sand			150	160	10		
Slate			160	175	15		
Sand			175	230	55		
Slate			230	250	20		
Sand			250	295	45		
Slate			295	310	15		
Sand			310	345	35		
Slate			345	405	60		
Sand			405	440	35		
Slate			440	510	70		
Sand			510	740	230		
Slate			740	915	175		
Sand			915	1035	120		
Slate			1035	1165	130		
Salt Sand			1165	1440	275		
Broken Sand			1440	1520	30		
Slate & Shells			1520	1630	110		
Red Rock			1630	1638	8		
Slate & Shells			1638	1675	37		
Little Lime			1675	1702	27		
Pencil Cave			1702	1704	2		6-5/8" Casing set at 1714'
Big Lime			1704	1905	201		
Injun Sand			1905	1970	65		
Keener Sand			1970	1974	4		
Slate & Shells			1974	2465	491		
Coffee Shale			2465	2480	15		
Berea Grit			2480	2550	70		
Brown Shale			2550	2625	75		
Gray Shale			2625	3175	550		
Brown Shale			3175	3210	35		
Gray Shale			3210	3230	20		Show of gas at 3260-3270'
Brown Shale			3230	3507	277		
White Slate			3507	3522	15		



11/17/2023

Total Depth 3522' SLM (Over)

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No. Way-625-A Well No. 6438

COMPANY United Fuel Gas Co ADDRESS Box 1272 Charleston W. Va.

FARM United Fuel Gas Mines tract #1 DISTRICT Mount COUNTY Way

Filling Material Used slay cement

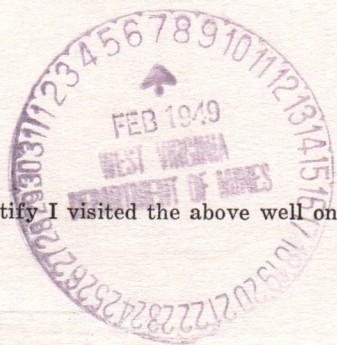
Liner	Location	Amount	Packer	Location			
PLUGS USED AND DEPTH PLACED			BRIDGES		CASING AND TUBING		
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION		RECOVERED	SIZE	LOST
<p style="font-size: 1.2em; font-family: cursive;">putting in Bottoms Hole fill</p>							

Drillers' Names R. J. Paterney

Remarks:

2-1-49
DATE

I hereby certify I visited the above well on this date.



D. E. Lamm

DISTRICT WELL INSPECTOR
11/17/2023

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

INSPECTOR'S WELL REPORT

Permit No. _____

Oil or Gas Well _____
(KIND)

Company _____ Address _____ Farm _____ Well No. _____ District _____ County _____ Drilling commenced _____ Drilling completed _____ Total depth _____ Date shot _____ Depth of shot _____ Initial open flow _____ /10ths Water in _____ Inch Open flow after tubing _____ /10ths Merc. in _____ Inch Volume _____ Cu. Ft. Rock pressure _____ lbs. _____ hrs. Oil _____ bbls., 1st 24 hrs. Fresh water _____ feet _____ feet Salt water _____ feet _____ feet	CASING AND TUBING Size 16 13 10 8 1/4 6 5/8 5 3/16 3 2 Liners Used	USED IN DRILLING	LEFT IN WELL	PACKERS Kind of Packer _____ Size of _____ Depth set _____ Perf. top _____ Perf. bottom _____ Perf. top _____ Perf. bottom _____
CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____				
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES				
_____ FEET _____ INCHES FEET _____ INCHES				
_____ FEET _____ INCHES FEET _____ INCHES				

Drillers' Names _____

Remarks: _____

DATE _____

DISTRICT WELL INSPECTOR
11/17/2023

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

INSPECTOR'S WELL REPORT

Permit No. _____

Oil or Gas Well _____
(KIND)

	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS
Company _____	Size _____			Kind of Packer _____
Address _____	16 _____			
Farm _____	13 _____			
Well No. _____	10 _____			Size of _____
District _____ County _____	8 1/4 _____			
Drilling commenced _____	6 5/8 _____			Depth set _____
Drilling completed _____ Total depth _____	5 3/16 _____			
Date shot _____ Depth of shot _____	3 _____			Perf. top _____
Initial open flow _____ /10ths Water in _____ Inch	2 _____			Perf. bottom _____
Open flow after tubing _____ /10ths Merc. in _____ Inch	Liners Used _____			Perf. top _____
Volume _____ Cu. Ft.				Perf. bottom _____
Rock pressure _____ lbs. _____ hrs.	CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____			
Oil _____ bbls., 1st 24 hrs.	COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES			
Fresh water _____ feet _____ feet	_____ FEET _____ INCHES _____ FEET _____ INCHES			
Salt water _____ feet _____ feet	_____ FEET _____ INCHES _____ FEET _____ INCHES			

Drillers' Names _____

Remarks: _____

DATE _____

DISTRICT WELL INSPECTOR
11/17/2023



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:

Bridge hole at 2633' - 20' above shot hole in brown shale. Fill with mud and clay 2633' to 2560'. Put 10' cement 2560' to 2550'. Fill with mud and clay 2550' to 2490'. Put in 10' cement 2490' to 2480'. Fill with mud and clay 2480' to 2465'. Put in 10' cement 2465' to 2455'. Bridge hole at 2000'. Put in 10' cement 2000' to 1990'. Fill with mud and clay 1990' to 1744'. Put in 10' neat cement 1744' to 1734'. Put in 5' crushed stone 1734' to 1729'. Pull 1714' (6-5/8") casing. Continue to fill with mud and clay to 1675'. Put in 10' of cement 1675' to 1665'. Fill with mud and clay 1665' to 1450'. Put in 10' cement 1450' to 1440'. Fill with mud and clay 1440' to 1170'. Put in 10' cement 1170' to 1160'. Continue to fill with mud and clay 1160' to 465'. Pull 450' (8-1/4") casing. Fill with mud and clay 465' to 35'. Pull 19'-10" (10") casing. Fill with mud and clay 35' to 10'. Put in 10' of cement 10' to 0'.

Erect monument 39" above surface with inscription on monument to be U. F. G. Co. Well 6438. Abn. Date January 21, 1949

NOTE BY DEPARTMENT OF MINES

PLACE 5' CRUSHED STONE ON ALL CEMENT PLUG

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,

United Fuel Gas Co.

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 11/17/2023

18th day of JANUARY, 1949, 19

DEPARTMENT OF MINES
Oil and Gas Division

By: C. H. Hall

NOTE: This "work order" shall be filed in triplicate, one copy for the files of the Department of Mines; one to be approved or corrected and returned to the well operator as his authority for plugging said well; and one for the well inspector.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

NOTICE OF INTENTION TO PLUG AND ABANDON WELL

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

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

None	United Fuel Gas Co.
COAL OPERATOR OR COAL OWNER	NAME OF WELL OPERATOR
	c/o G. H. Moore
	P. O. Box 1273, Charleston 25, W. Va.
ADDRESS	COMPLETE ADDRESS
	January 14, 19 49
COAL OPERATOR OR COAL OWNER	WELL TO BE ABANDONED
	Grant District
ADDRESS	Wayne County
United Fuel Gas Co.	Well No. 6438
LEASE OR PROPERTY OWNER	United Fuel Gas Co.
P. O. Box 1273	Mineral Tract No. 1 Farm
Charleston 25, West Virginia	
ADDRESS	

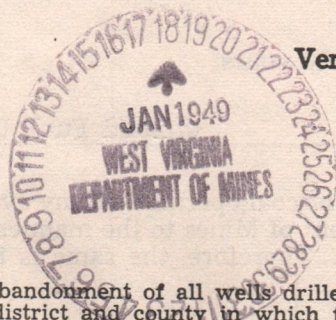
Gentlemen:—

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 21 day of January, 19 49 (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,



United Fuel Gas Co.
Well Operator.

11/17/2023

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 and 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)

WAY-625-P PERMIT NUMBER

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 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.

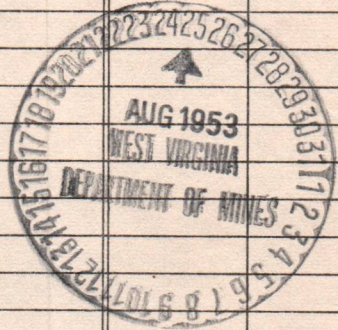
COAL OPERATOR OR OWNER	UNITED FUEL GAS COMPANY
ADDRESS	CHARLESTON, WEST VIRGINIA
COAL OPERATOR OR OWNER	MARCH 1, 19 49
ADDRESS	GRANT District
LEASE OR PROPERTY OWNER	WAYNE County
ADDRESS	Well No. 6438
	U.F.G.Co. Mineral Tr. #1 Farm
STATE INSPECTOR SUPERVISING PLUGGING	D. E. Lawson

AFFIDAVIT

STATE OF WEST VIRGINIA, }
County of Cabell } SS:

E. C. Horn and K. A. Honaker
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 R. J. Petrie, Contractor, well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 24th day of January, 19 49, and that the well was plugged and filled in the following manner:

SAND OR ZONE RECORD	FILLING MATERIAL			PLUGS USED	CASING		
	FORMATION	CONTENT	FROM TO		SIZE & KIND	CSG PULLED	CSG LEFT IN
	Bridged @		2633'		6-5/8"	1714'	none
	Mud & Clay		2633'	2560'	8-1/4"	450'	none
	Cement		2560'	2550'	10"	20'	none
	Mud & Clay		2550'	2490'			
	Cement		2490'	2480'			
	Mud & Clay		2480'	2465'			
	Cement		2465'	2455'			
	Bridged @		2000'				
	Cement		2000'	1990'			
	Mud & Clay		1990'	1744'			
	Neat Cement		1744'	1734'			
	Crushed Stone		1734'	1729'			
	Mud & Clay		1729'	1675'			
	Cement		1675'	1665'			
	Mud & Clay		1665'	1450'			
	Cement		1450'	1440'			
	Mud & Clay		1440'	1170'			
	Cement		1170'	1160'			
(NAME)	Mud & Clay		1160'	465'	DESCRIPTION OF MONUMENT		
(NAME)	Mud & Clay		465'	10'	Monument erected 30" above surface with inscription on monument		
(NAME)	Cement		10'	0	U. F. G. Co. Well No. 6438 -		
(NAME)					Abn. Date 2-18-49		



and that the work of plugging and filling said well was completed on the 18th day of February, 19 49

And further deponents saith not.

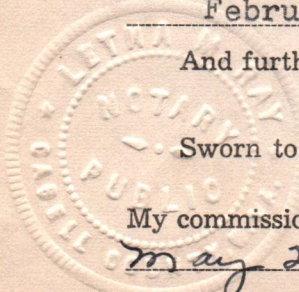
Sworn to and subscribed before me this 10 day of March, 19 49.

My commission expires: May 22, 1951

E. C. Horn
Kenneth Honaker 11/17/2023
Letha M. Ray

Notary Public.

Permit No. Way-625-P



UNITED FUEL GAS COMPANY
CHARLESTON, WEST VIRGINIA

MARCH 1, 1933
GRANT

U. S. Co. Mineral Tr. No. 6438
D. L. Lawson

E. C. Horn
K. A. Honaker
United Fuel Gas Company
Contractor

10'	2550'	Cement
10'	2490'	Brick & Clay
10'	2430'	Cement
10'	2370'	Brick & Clay
10'	2310'	Cement
10'	2250'	Brick & Clay
10'	2190'	Cement
10'	2130'	Brick & Clay
10'	2070'	Cement
10'	2010'	Brick & Clay
10'	1950'	Cement
10'	1890'	Brick & Clay
10'	1830'	Cement
10'	1770'	Brick & Clay
10'	1710'	Cement
10'	1650'	Brick & Clay
10'	1590'	Cement
10'	1530'	Brick & Clay
10'	1470'	Cement
10'	1410'	Brick & Clay
10'	1350'	Cement
10'	1290'	Brick & Clay
10'	1230'	Cement
10'	1170'	Brick & Clay
10'	1110'	Cement
10'	1050'	Brick & Clay
10'	990'	Cement

U. S. Co. well No. 6438 -
Date 2-18-33



RECEIVED
AUG 24 1933
DIVISION - SUPT.