



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.

DRILL DEEPER

COAL OPERATOR OR COAL OWNER

United Fuel Gas Company  
NAME OF WELL OPERATOR

ADDRESS

Charleston, W. Va.  
COMPLETE ADDRESS

COAL OPERATOR OR COAL OWNER

September 8, 19 61  
PROPOSED LOCATION

ADDRESS

Grant District

United Fuel Gas Company  
OWNER OF MINERAL RIGHTS

Wayne County

Charleston, West Virginia  
ADDRESS

Well No. 2071 380 05' 82° 20' E. 1160'

UNITED FUEL GAS CO. FEE TR.#15 Farm  
989.06 acre

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 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 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 }

10/27/2023



\*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.

1363-D

DEPARTMENT OF MINES  
AND GEOLOGICAL SURVEY

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

DRIFF DEEPER

United Fuel Gas Company

Charleston, W. Va.

September 8

Grant

Wayne

United Fuel Gas Company

Charleston, West Virginia

UNITED FUEL GAS CO., INC. TR. 13

Huntington Development & Gas Co.

December 20, 1940

United Fuel Gas Co.

December, 1940

318

UNITED FUEL GAS COMPANY

P. O. Box 121

Charleston, W. Va.

West Virginia

10/27/2023

WV-1000-B



STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 CHARLESTON

September 11, 1961

C  
O  
P  
Y

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

Attn: Mr. Bernard Noon

Dear Sirs:

Enclosed are permits to deepen the following wells.

<u>Permit No.</u>	<u>Firm</u>	<u>Well No.</u>	<u>District</u>
RAH-1801-D	Brown-Goshorn-Swann	1015	Big Sandy
WAY-1363-D	United Fuel Gas #15	2071	Grant

Very truly yours,

\_\_\_\_\_  
 Assistant Director  
 OIL AND GAS DIVISION

IG/b

Enclosure

cc: Mr. Dana Lawson, Inspector

Mr. Kenneth Dutcher, Inspector



STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 CHARLESTON

September 21, 1904

COPY

United Fuel Gas Company  
 P. O. Box 1213  
 Charleston, West Virginia

Attest my hand and seal

John H. ...

Witness my hand and seal to the following order.

Quantity	Rate	Amount	Particulars
1000	1.00	1000.00	United Fuel Gas Co.
500	1.00	500.00	United Fuel Gas Co.
1000	1.00	1000.00	United Fuel Gas Co.

Approved Director  
 Oil and Gas Division

W. H. ...

...

...

...





STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION 26A

Quadrangle Wayne  
Permit No. WAY-1363-D

WELL RECORD

Oil or Gas Well Gas  
(KIND)

Company United Fuel Gas Company  
Address P.O. Box 1273; Charleston 25, W. Va.  
Farm United Fuel Gas Co. Fee Tr. #15 Acres 989.06  
Location (waters) Right Fork of Rich Creek  
Well No. 2071 Elev. 1160'  
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 \_\_\_\_\_  
Drilling completed May 25, 1909  
Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_  
Open Flow /10ths Water in \_\_\_\_\_ Inch  
/10ths Merc. in \_\_\_\_\_ Inch  
Volume \_\_\_\_\_ Cu. Ft.  
Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.  
Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
WELL ACIDIZED \_\_\_\_\_  
WELL FRACTURED \_\_\_\_\_

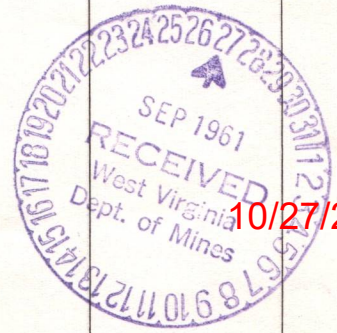
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10			Size of
8 1/4			
6 5/8		<u>1464'</u>	Depth set <u>1455'</u>
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_

COAL WAS ENCOUNTERED AT 426 FEET 48 INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES

RESULT AFTER TREATMENT \_\_\_\_\_  
ROCK PRESSURE AFTER TREATMENT \_\_\_\_\_  
Fresh Water \_\_\_\_\_ Feet Salt Water \_\_\_\_\_ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Coal			426	430			
Gas Sand			900	1155	Small show of gas		
Salt Sand			1160	1345	Hole full of Salt Water		
Little Lime			1360	1368			
Pencil Cave			1407	1425			
Big Lime			1425	1682	Gas estimated 2,000,000 ft.		
Big Injun			1682	1720	" " 1,000,000 ft!		
Total Depth				1767'			
							Packer set 312 feet from bottom of hole



10/27/2023





STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION 26

Quadrangle Wayne

**DRILL DEEPER - WELL RECORD**

Permit No. WAY-1363-D

Oil or Gas Well Gas  
(KIND)

Company United Fuel Gas Co.  
Address P.O. Box 1273; Charleston 25, W. Va.  
Farm United Fuel Gas Co. Fee Tr. #15 Acres 989.06  
Location (waters) Right Fork of Rich Creek  
Well No. 2071 Elev. 1160'  
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 8-30-61  
Drilling completed 9-15-61  
Date Shot 9-18-61 From \_\_\_\_\_ To \_\_\_\_\_  
With 6333-1/3# DuPont Gelatin  
Open Flow 10/10ths Water in 1 Inch  
\_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch  
Volume 33,000 Cu. Ft.  
Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.  
Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
WELL ACIDIZED \_\_\_\_\_  
WELL FRACTURED \_\_\_\_\_

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer _____
16			
13			Size of _____
10			
8 1/4			Depth set _____
6 5/8	<u>1748'</u> <del>1748'</del>	<u>1748'</u>	
5 <del>3/16</del> 1/2			Perf. top _____
3			Perf. bottom _____
2			Perf. top _____
Liners Used			Perf. bottom _____

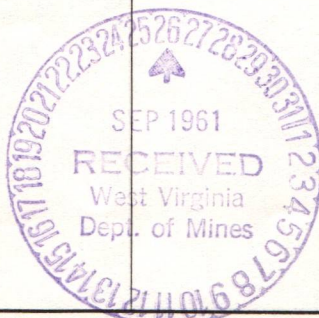
CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

RESULT AFTER TREATMENT

ROCK PRESSURE AFTER TREATMENT

Fresh Water \_\_\_\_\_ Feet Salt Water \_\_\_\_\_ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Begin Drilling at			1762'				
Lime Shell			1762	1900			
Slate & Shells			1900	2226			
Coffee Shale			2226	2265			
Berea Sand			2265	2285			Show of Gas at 2267' - 2272'
Gritty Shell			2285	2355			
Brown Shale			2355	2430			
Slate & Shells			2430	2652			
Brown Shale			2652	2840			
Gray Shale			2840	2888			
Brown Shale			2888	2979			
Gray Shale			2979	2990			
Brown Shale			2990	3192			
White Slate			3192	3207			
Total Depth			3207'				



10/27/2023



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:

Set Bridge at	2245'	- 20' above Berea Sand
Put 2 sacks cement on top of bridge		
Crushed Stone	2235' - 2230'	
Set Bridge at <i>fill to</i>	1820'	
Put 2 sacks cement on top of bridge		
Crushed Stone	1810' - 1805'	
Mud & Clay	1805' - 1768'	
Pull 5 1/2" Casing	1748'	
Mud & Clay	1768' - 1489'	
Pull 6-5/8" casing	1469'	
Mud & Clay	1489' - 1405'	- 20' above Big Lime
Cement	1405' - 1395'	
Crushed Stone	1395' - 1390'	
Mud & Clay	1390' - 880'	- 20' above Gas Sand
Cement	880' - 870'	
Crushed Stone	870' - 865'	
Set Bridge at	460'	- 30' below Coal Seam
Cement	460' - 406'	- 20' above Coal Seam
Crushed Stone	406' - <del>401'</del>	
Mud & Clay	401' - 3'	
Cement	3' - Surface	

Erect monument 30" above the surface with inscription "United Fuel Gas Co. Well No. 2071 - Abandon Date \_\_\_\_\_".

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 inspector is notified after permit is issued.

Very truly yours,

UNITED FUEL GAS COMPANY

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 10/27/2023

27th day of SEPTEMBER, 1961.

DEPARTMENT OF MINES  
Oil and Gas Division

By: M. E. Gignier

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.

Coal Operator	United Fuel Gas Company
Address	Name of Well Operator P. O. Box 1273 Charleston 25, W. Va.
Coal Owner	Complete Address September 25, 1961
Address	Date WELL TO BE ABANDONED
United Fuel Gas Company	Grant District
Lease or Property Owner	Wayne County
Charleston, W. Va.	Well No. 2071
Address	UNITED FUEL GAS CO. FEE TR. #15 Farm
Inspector to be notified	Kenneth Butcher Barboursville, W. Va. Telephone Number REGENT 6-1933

Gentlemen:— 24 HOURS IN ADVANCE OF PLUGGING

The undersigned well operator is about to abandon the above described well and will commence

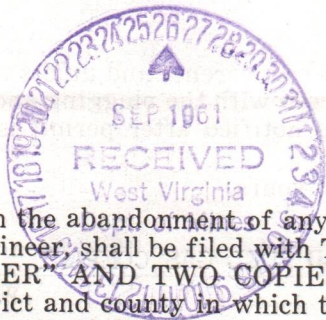
the work of plugging and abandoning said well on the date inspector is notified (which date shall not be less than five days after the day on which this notice so mailed is received, or in due course should be received by the Department of Mines).

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 COMPANY  
Well Operator



NOTE: Upon the abandonment of any well drilled prior to June 1, 1929, a plat prepared by a registered engineer, shall be filed with THREE COPIES OF APPLICATION, (OG-9) AND "WORK ORDER" AND TWO COPIES OF THE WELL RECORD, (OG-10). The map must show the district and county in which the tract of land is located, the name and acreage of same, the name or names of the owners and names of adjacent tracts and the location of the well to be abandoned, determined by survey with the courses and distances of such well from two permanent points or landmarks on said tract.

10/27/2023

NOTE: In case plugging is not commenced within four months from the date of permit, same shall expire and be of no further force or effect.

NOTE: PERMIT IS NOT TRANSFERABLE.

WAY-1363-D -P  
Permit Number

Wayne-1363-P



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OFFICE OF THE GAS ENGINEER

STATEMENT OF RECEIPTS AND DISBURSES

UNITED FUEL GAS COMPANY

200 West 12th Street - Charleston, W. Va.

November 19, 1921

Receipts

Balance

1921

United Fuel Gas Co., Inc. T. W. R.

Monthly Payment

GEORGE HARRISON

HENRY WOODALL

1921

September

25th

Total Receipts 1921

Total Disbursements 1921

Balance Forward 1921 - 1922

New Total Receipts 1922

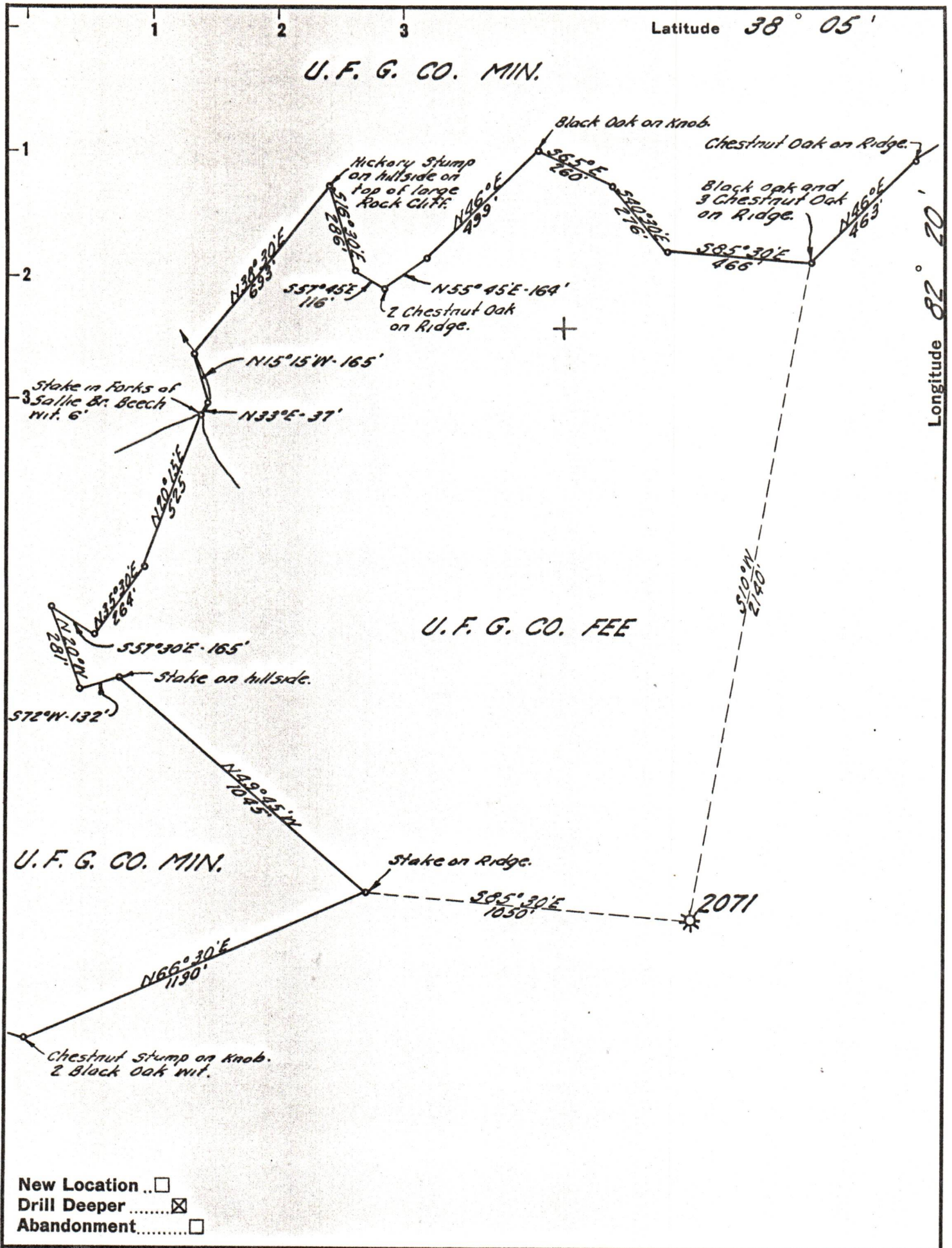
25th

1921

September

10/27/2023

WAX-1333-0-2



Company UNITED FUEL GAS CO.  
 Address CHARLESTON, W. VA.  
 Farm UNITED FUEL GAS CO. FEE  
 Tract 15 Acres 989.06 REF lease No. 24689  
 Well (Farm) No. \_\_\_\_\_ Serial No. 2071  
 Elevation (Spirit Level) 1160.00'  
 Quadrangle WAYNE  
 County WAYNE District GRANT  
 Engineer Robert R. Howell  
 Engineer's Registration No. 2529  
 File No. 20-37 Drawing No. \_\_\_\_\_  
 Date 7-24-61 Scale 1" = 400'

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

WELL LOCATION MAP  
 FILE NO. WAY-1363-D 10/27/2023

+ 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.