

A-1

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

Glen Brown et al  
OWNER OF MINERAL RIGHTS

Rockport, West Virginia  
ADDRESS

UNITED CARBON COMPANY  
NAME OF WELL OPERATOR

Box 1913, Charleston 27, W. Va.  
COMPLETE ADDRESS

March 28, 1949  
PROPOSED LOCATION

Steele District

Wood County

Well No. 1 39005' 81° 30'

P. E. Province et al 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 January 8, 1937, made by P. E. Province et ux, to Glen W. Roberts, and recorded on the 17th day of December, 1940, in the office of the County Clerk for said County in Book 228, page 252.

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 CARBON COMPANY

WELL OPERATOR

Box 1913

STREET

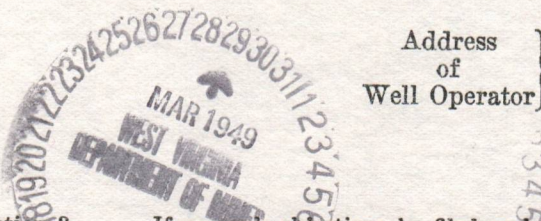
Charleston 27

CITY OR TOWN

West Virginia 12/15/2023

STATE

Address of Well Operator



\*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  
OIL AND GAS DIVISION

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

To The Department of Mines,  
Charleston, W. Va.

NAME OF WELL OPERATOR: UNITED CARBON COMPANY  
COMPLETE ADDRESS: Box 1913, Charleston 25, W. Va.  
PROPOSED LOCATION: March 28, 1913

COAL OPERATOR OR COAL OWNER: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_

COAL OPERATOR OR COAL OWNER: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_

OWNER OF MINERAL RIGHTS: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_

WELL No. 1  
County: Wood  
District: \_\_\_\_\_  
Town: \_\_\_\_\_

The undersigned well operator is entitled to drill upon the above named farm or tract of land for oil and gas having the title thereto, (or as the case may be) under grant or lease dated January 8, 1913 made by F. E. Province et ux and recorded on the 17th day of December, 1910, in the office of the County Clerk for said County in Book 228, page 252.

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 or coal beneath said farm or tract of land on which said well is located, or within 500 feet of the boundary 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 2 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 CARBON COMPANY  
WELL OPERATOR

Box 1913  
Charleston 25  
West Virginia

Address of Well Operator

12/15/2023

\*Section 2. 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 issue to the well operator a drilling permit bearing the date of such plat, that no objections have been made by the coal operators to the location or land interests by the department, and that the same is approved and the well operator authorized to proceed to drill at said location.

PERMIT NUMBER: \_\_\_\_\_  
MOC-281



A-10

# UNITED CARBON COMPANY

CARBON BLACKS, GASOLINE AND NATURAL GAS

UNITED CARBON BUILDING

CHARLESTON, WEST VIRGINIA

March 28, 1949

State of West Virginia  
Department of Mines  
Oil and Gas Division  
Charleston 5, West Virginia

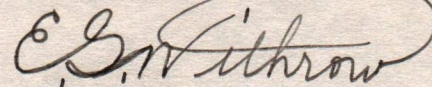
Attention: Mr. Arch J. Alexander, Chief

Gentlemen:

We are enclosing a notice and plat showing the location of our P. E. Province et al Well No. 1 which we propose to drill for oil and gas purposes, situate on Pond Creek, Steele District, Wood County, West Virginia.

Very truly yours,

UNITED CARBON COMPANY



Assistant Engineer,

EGW:ml

Encl. 2



12/15/2023



April 8, 1949

United Carbon Company  
Box 1913  
Charleston, West Virginia

Gentlemen:

Enclosed is permit WOO-281 to drill Well  
No. 1 on the P. E. Province et al Farm, Steele  
District, Wood County.

Very truly yours,

Administrative Assistant  
OIL AND GAS DIVISION

CNH:K  
Encl-2

CC: Inspector O. C. Howard

12/15/2023





B-1

*Bellouille*

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

Permit No. WOO-281

Oil or Gas Well Gas

(KIND)

Company United Carbon Company  
Address Box 1913, Charleston 27, W. Va.  
Farm P. E. Province et al Acres 85  
Location (waters) Pond Creek  
Well No. 1 (1633) Elev. 1011.7' gr.  
District Steele County Wood  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by Glen Brown et al  
Address Rockport, W. Va.  
Drilling commenced April 28, 1949  
Drilling completed August 17, 1949  
Date Shot 8-19-49 From 5097' To 5126½'  
With 90 qts. nitroglycerine  
Open Flow 86/10ths Water in 2 Inch  
/10ths Merc. in \_\_\_\_\_ Inch  
Volume 389,000 Cu. Ft.  
Rock Pressure 1420 lbs. 36 hrs.  
Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
Fresh water \_\_\_\_\_ feet \_\_\_\_\_ feet  
Salt water 1525'; 1690 feet 1875'; 1935 feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16	16'	16'	
13 3/8"	885'	885'	
10 3/4"	1235'	1235'	Size of
8 7/8"	2162'	2162'	
6 7/8" OD	4985'	4985'	Depth set
5 3/16			
3			Perf. top
2	5131'	5131'	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED 7" SIZE 150 No. Ft. \_\_\_\_\_ Date \_\_\_\_\_

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

\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Surface			0	5			
Red Rock			5	30			
Slate			30	75			
Red Rock			75	100			
Lime			100	150			
Red Rock			150	172			
Slate			172	205			
Sand			205	265			
Slate			265	3 25			
Red Rock			325	355			
Slate			355	400			
Shell		Sandy	400	412			
Slate			412	430			
Red Rock			430	440			
Lime			440	445			
Red Rock			445	500			
Slate	White		500	555			
Sand			555	565			
Red Rock			565	580			
Slate	Blue		580	620			
Lime			620	640			
Red Rock			640	655			
Slate	Blue-		655	680			
Red Rock			680	710			
Slate			710	745			
Red Rock			745	765			
Slate	Blue		765	780			
Sand			780	873			
Slate	Blue		873	900			
Red Rock			900	915			
Sand			915	975			
Slate	White		975	985			
Red Rock			985	1015			
Slate & Shells			1015	1030			
Red Rock			1030	1080			
Slate	Blue		1080	1150			
Red Rock			1150	1205			
Sand			1205	1225			
Slate & Shells			1225	1310			



*12/15/2023*



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand		Broken	1310	1345			
Slate & Shells			1345	1360			
Lime			1360	1435			
Slate & Shells			1435	1475			
Sand			1475	1540	Water	1525'	1 bailer
Slate & Shells			1540	1625			
Lime			1625	1650			
Sand			1650	1723	Water	1690'	1 bailer
Slate & Shells			1723	1793			
Sand			1793	1807			
Slate & Shells		Gritty	1807	1840			
Sand			1840	2005	Water	1875'	3 B P H
Big Lime			2005	2055	Water	1935'	Hole full
Lime			2055	2242			
Slate & Shells			2242	2465			
Shale	Brown		2465	2475			
Slate & Shells			2475	3985	Gas	3840'	Show
Shale	Brown		3985	4065			
Slate			4065	4125			
Shale	Brown		4125	4250			
Slate	White	4250	4690				
Shale	Brown	4690	4974				
Corniferous Lime			4974	5097			
Oriskany Sand			5097	5126	Gas	5099'	2/10 W 2" 60MCF
Lime			5126				
TOTAL DEPTH				5226'			
Plugged back to				5131'			

12/15/2023

DEPARTMENT OF MINES  
STATE OF MONTANA

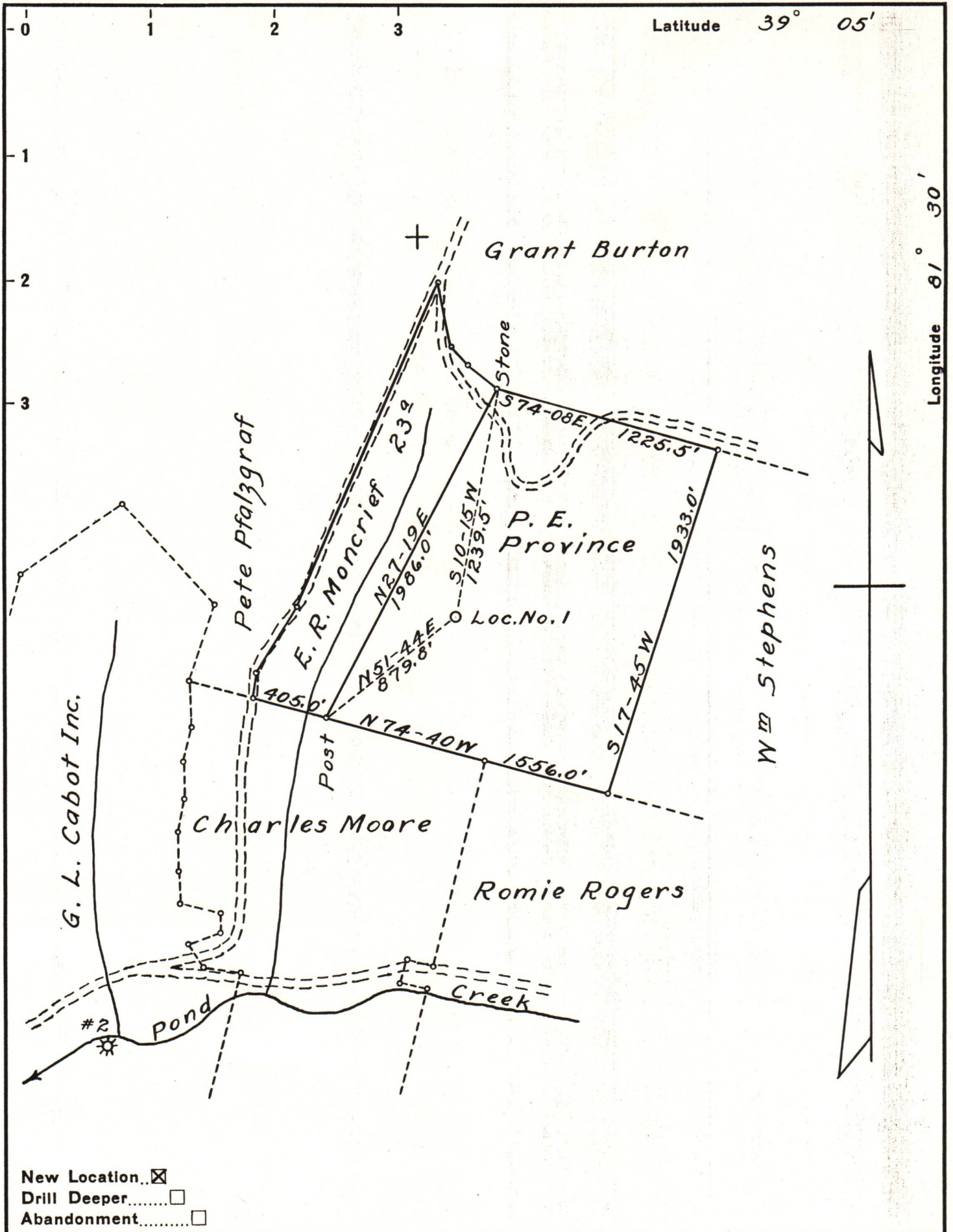
Date September 14, 1949

APPROVED UNITED CARBON COMPANY, Owner

By OB Wilson  
Gen. Supt., (Title)







New Location..    
 Drill Deeper.....    
 Abandonment.....

Company United Carbon Co.  
 Address Charleston, W. Va.  
 Farm P. E. Province etal  
 Tract \_\_\_\_\_ Acres 85 Lease No. \_\_\_\_\_  
 Well (Farm) No. 1 Serial No. 1633  
 Elevation (Spirit Level) 1011.7' Ground  
 Quadrangle Belleville  
 County Wood District Steele  
 Engineer E. G. Withrow  
 Engineer's Registration No. 1377 Ky.  
 File No. 97-D Drawing No. \_\_\_\_\_  
 Date March 25, 1949 Scale 1" = 660'

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

**WELL LOCATION MAP**

FILE NO. W00-2812/15/2023

+ Denotes location of well on United States  
 Topographic Maps, scale 1 to 62,500, lat-  
 itude and longitude lines being represented  
 by border lines as shown.

- Denotes one inch spaces on border line  
 of original tracing.