



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.

C. W. Moore

Route #1, Rockport, W. Va.

COAL OPERATOR OR COAL OWNER

Grant Gates and Lucy M. Gates

Route #1, Rockport, W. Va.

ADDRESS

R. R. Rogers and Dola Rogers

Route #1, Rockport, W. Va.

COAL OPERATOR OR COAL OWNER

J. B. Vail and Tinnie Vail

Ripley, W. Va.

ADDRESS

J. H. Starr and Mary Starr

Sandyville, W. Va.

OWNER OF MINERAL RIGHTS

ADDRESS

Columbian Carbon Company

NAME OF WELL OPERATOR

Box 873, Charleston 23, W. Va.

COMPLETE ADDRESS

March 15, 1949

PROPOSED LOCATION

Steele District

Wood County

Well No. 1  $39^{\circ} 05'$   
 $81^{\circ} 30'$

C. W. Moore 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 Aug. 16, 1948, made by C. W. Moore, et al, to Columbian Carbon Company, and recorded on the 14 day of September, 1948, in the office of the County Clerk for said County in Book 315, page 108.

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 addresses \_\_\_\_\_ ~~day~~ before, ~~X~~ 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: O. W. Van Petten, Sup't

WELL OPERATOR

Box 873

STREET

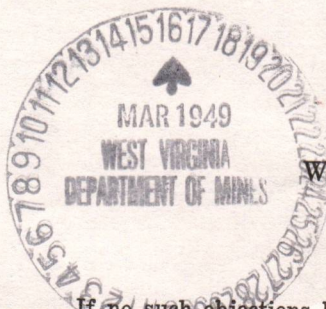
Charleston 23

CITY OR TOWN

W. Va.

STATE

12/15/2023



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 PROPRIETOR

COMPLETE ADDRESS

PROPOSED LOCATION

DISTRICT

COUNTY

WELL NO.

DATE

NAME OF WELL PROPRIETOR

COMPLETE ADDRESS

PROPOSED LOCATION

DISTRICT

COUNTY

WELL NO.

DATE

The undersigned well operator, entitled to and in possession of the above land or tract of land in

the above county, in this State, at the address set forth in the above address, do hereby

propose to locate and drill an oil and gas well on the above land or tract of land

in the above county, in this State, at the above location, and to the above depth

and to the above use, and to the above purpose, and to the above end, and to the above

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12/15/2023

A10

**COLUMBIAN CARBON COMPANY**

903 SECURITY BUILDING

POST OFFICE DRAWER 873

CHARLESTON 23. W. VA.

March 15, 1949

West Virginia Department of Mines  
Oil and Gas Division  
State Capitol Building  
Charleston 5, W. Va.

Re: C. W. Moore, et al #1

Gentlemen:

We enclose the following in connection with the above proposed location:

1 Copy Notice of Proposed Location

Original Survey Tracing

Will you please issue a Drilling Permit?

Yours very truly,

*O. W. Van Petten* e.

O. W. Van Petten

lw  
encl

cc-Mr. R. G. Merrick



12/15/2023

COLUMBIAN CARBON COMPANY

805 SECURITY BUILDING

FOOT OFFICE BUILDING

CHARLESTON 22 W. VA.

March 15, 1919

West Virginia Department of Mines  
and Geology  
State Capitol Building  
Charleston, W. Va.

Mr. G. S. ...

Dear Sir:

Please enclose the following in connection with the above  
proposed location:

1. Copy Notice of Proposed Location

2. Original Survey Plat

3. Will you please issue a drilling permit?

Yours very truly,

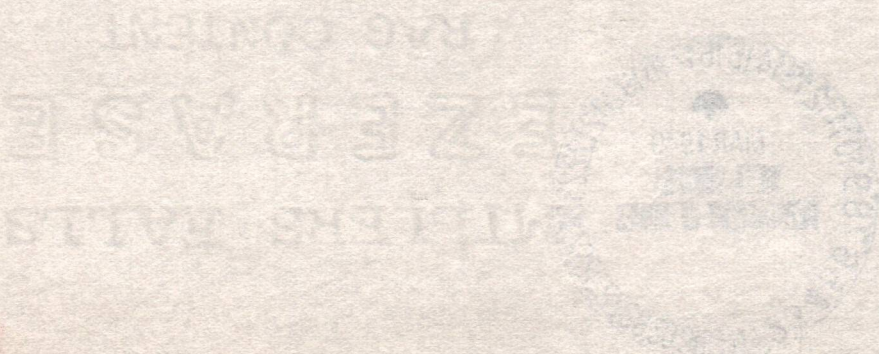
*G. S. ...*

G. S. ...

In

and

cc - Mr. A. G. ...



A-11

March 26, 1949

Columbian Carbon Company  
Box 873  
Charleston, West Virginia

Gentlemen:

Enclosed is permit WOO-279 to drill Well  
No. 1 on the C. W. Moore Farm, Steele District,  
Wood County.

Very truly yours,

Administrative Assistant  
OIL AND GAS DIVISION

GH:K  
Encl-2

CC: Inspector O. C. Howard

12/15/2023

13-1



Billville

STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION

WELL RECORD

Permit No. W00-279

Oil or Gas Well GAS (KIND)

Company: COLUMBIAN CARBON COMPANY
Address: Box 873, Charleston 23, W. Va.
Farm: G. W. Moore, et al Acres: 132
Location (waters): Pond Creek
Well No.: L-OW-112h Elev.: 771.67'0
District: Steele County: Wood
The surface of tract is owned in fee by: G. W. Moore, et al
Mineral rights are owned by: G. W. Moore, et al
Drilling commenced: 4-12-49
Drilling completed: 7-24-49
Date Shot: 7-26-49 From: 4924' To: 4884'

Table with columns: Casing and Tubing, Used in Drilling, Left in Well, Packers. Includes rows for 16", 13", 10", 8 1/4", 6 5/8", 5 3/16", 3", 2" casings and packer details.

Open Flow: /10ths Water in 7" 23/4 Inch
Volume: 954,000 Cu. Ft.
Rock Pressure: 1520 lbs. 5 days hrs.
Oil: bbls., 1st 24 hrs.
Fresh water: 12' 595' feet
Salt water: 1230' 1711' feet

CASING CEMENTED: See Reverse Side
COAL WAS ENCOUNTERED AT: FEET INCHES
FRESH WATER: FEET INCHES
SALT WATER: FEET INCHES

Main well log table with columns: Formation, Color, Hard or Soft, Top, Bottom, Oil, Gas or Water, Depth Found, Remarks. Lists geological layers from Red Rock to Line with depths and water findings.



12/15/2023
S. Water 1230' 1 1/2-10" blr./hr.

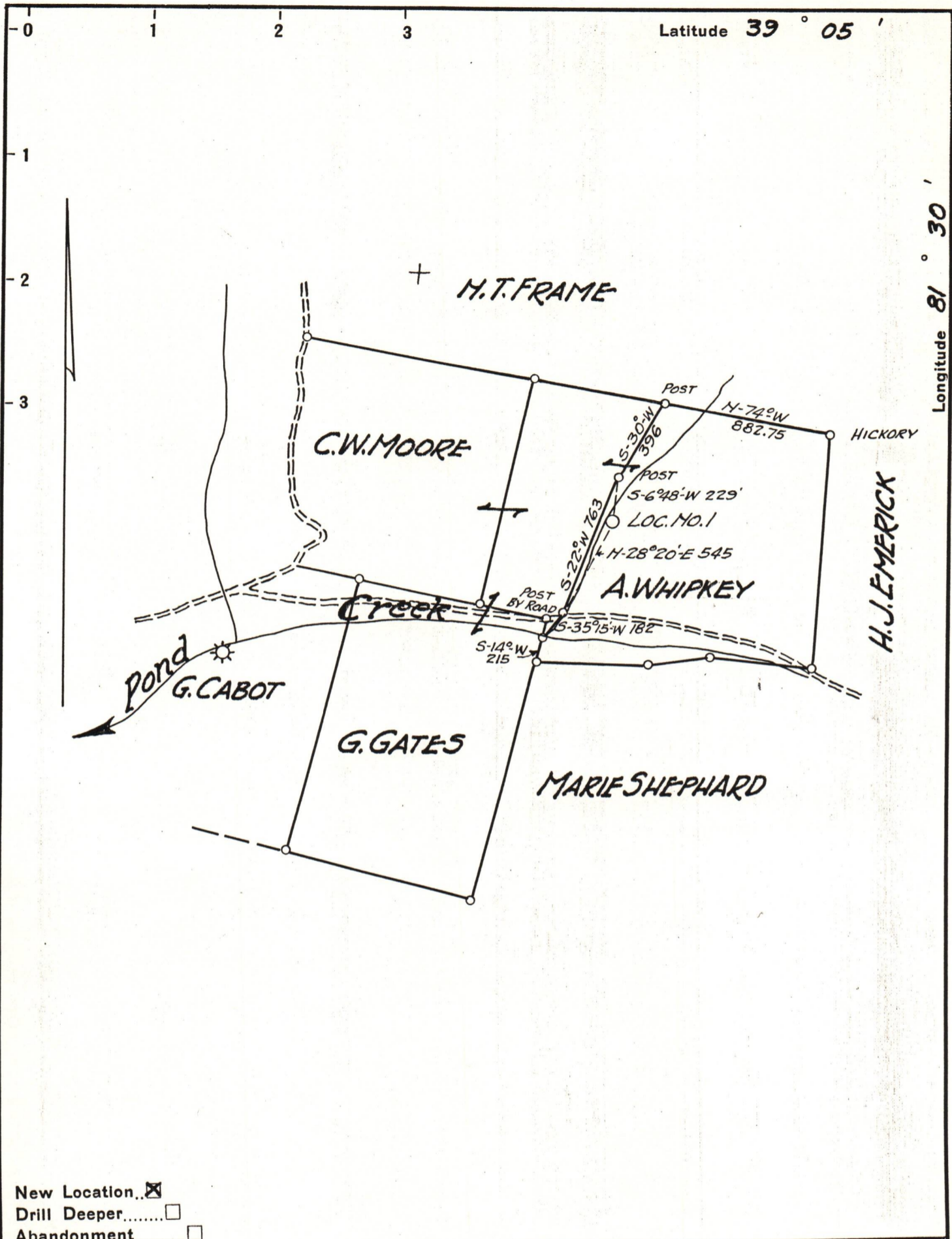
Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand			1624	1800	S. Water	1711'	Hole full
Slate			1800	1811			
Sand			1811	1825			
Lime			1825	1837			
Slate			1837	1841			
Sand			1841	1855			
Lime		1961'DIM-1954'SLM	1855	2081			
Slate and Shells			2081	2261			
Brown Shale			2261	2293			
Slate			2293	2340			
Slate and Shells			2340	3485	Gas	2400'	Show
Brown Shale			3485	3505	Gas	2500'	Show
Slate and Shells			3505	3895			
Brown Shale			3895	4040			
Slate and Shells			4040	4120			
Big White			4120	4470			
Brown Shale			4470	4650			
Black Shale		4766'DIM-4783'SLM	4650	4766'DIM			
				4783'SLM			
Corniferous Lime			4766'DIM				
			4783'SLM	4884			
Oriskany Sand			4884	4922			
Lime			4922	4964			
				TOTAL DEPTH * - - - - -	4964'		
					Gas Pays:		
					4885-89'	2/10 W.7" 23#	- 603M
					4896-1900'	30/10 W.2"	- 231M
					4907'-4911'	75/10 W.2"	- 365M
					4922-24'	30/10 W.2"	- 231M
<u>CEMENT RECORD</u>							
4-26-49	13-3/8" casing- ran 19 sacks of Aquagel No circulation or returns- Columbian Carbon Company Crew						
5-2-49	10-3/4" casing- ran 20 sacks of Aquagel Circulation and returns - Columbian Carbon Company Crew						
5-20-49	8-5/8" casing- ran 23 sacks of Aquagel Circulation but no returns - Columbian Carbon Company Crew						
6-29-49	6-5/8" casing- ran 60 sacks of Aquagel Got returns while pumping- Columbian Carbon Company Crew						

12/15/2023

Date August 10, 19

APPROVED Columbian Carbon Company, Owner

By O. W. Van Patten, Supt.  
(Title)



New Location   
 Drill Deeper   
 Abandonment

Company COLUMBIAN CARBON CO.  
 Address BOX 873 CHARLESTON W.VA.  
 Farm C.W. MOORE ET AL.  
 Tract \_\_\_\_\_ Acres 132 Lease No. W.U. 125  
 Well (Farm) No. 1 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 771.67  
 Quadrangle BELLEVILLE-7- S-211 W-420  
 County WOOD District STEELE  
 Engineer C.A. Branham  
 Engineer's Registration No. 683  
 File No. \_\_\_\_\_ Drawing No. W17/49  
 Date 3/12/49 Scale 1" = 660'

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

**WELL LOCATION MAP**  
 FILE NO. W00-279

12/15/2023

+ 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.