

Latitude 36° 35'

Longitude 81° 30'

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

SEP 28 1953

0.17 W  
 5.2 Q

Company	COLUMBIAN CARBON COMPANY
Address	BOX 873 CHARLESTON W.VA.
Farm	C.W. VICKERS
Tract	Acres 428 Lease No. C-103
Well (Farm) No.	5 Serial No. GW-253
Elevation (Spirit Level)	
Quadrangle	KENNA 7 5525 W014
County	KANAWHA District ELK
Engineer	R. B. Anderson
Engineer's Registration No.	2074
File No.	Drawing No.
Date	SEPT. 9 - 1953 Scale 1" = 1320'

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

WELL LOCATION MAP  
 FILE NO. KAN-1013-A

+ 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.

6-0-192

C.W. VICKERS No. 5 (GW-253) - COLUMBIAN CARBON CO. - KAN-1013-A



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

1853

WELL RECORD

Quadrangle Montgomery

Permit No. 1137

Oil or Gas Well Gas  
(KIND)

Company UNITED FUEL GAS CO.  
Address P.O. Box 1273, Charleston 25, W. Va.  
Farm David Ward #53 Acres 8000  
Location (waters) Kanawha River  
Well No. 2490 Elev. 639.6'  
District Cabin Creek County Kanawha  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by David Struss Ward, et al  
% Cottage Queen Garden Co. address Queens Village, N.Y.  
Drilling commenced 3-26-25  
Drilling completed 5-10-25  
Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_

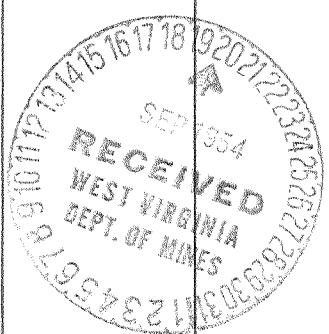
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
18		39'	
10-3/4"		329'	Size of
8 1/4			
6 5/8		1433'	Depth set
5 3/16			
3		1844'	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Open Flow \_\_\_\_\_ /10ths Water in \_\_\_\_\_ Inch  
\_\_\_\_\_ /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 CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_

COAL WAS ENCOUNTERED AT 90 FEET 60 INCHES  
315 FEET 60 INCHES 700 FEET 96 INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Soil			0	30	Gas 1372'		
Sand			30	60			
Slate			60	90	Gas 1729-1739'		
Coal			90	95			
Slate			95	140	Gas 1752		
Sand			140	200			
Slate			200	240	Gas 1765-1772'		
Lime			240	280			
Slate			280	315			
Coal			315	320			
Slate			320	360			
Sand			360	425			
Slate			425	475			
Lime			475	500			
Sand			500	515			
Slate			515	525			
Lime			525	580			
Grampus			580	685			
Slate			685	690			
Sand			690	700			
Coal			700	708			
Salt Sand			708	875			
Slate			875	890			
Lime			890	920			
Slate			920	930			
Red Rock			930	940			
Lime			940	980			
Red Rock			980	1040			
Sand			1040	1100			
Slate & Shells			1100	1125			
Lime			1125	1140			
Red Rock			1140	1170			
Maxon Sand			1170	1280			
Slate & Shells			1280	1324			
Little Lime			1324	1350			
Big Lime			1350	1560			
Big Injun			1560	1599			
Slate & Shells			1599	1656			
Weir Sand			1656	1664			



JAN 7 1955

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate Break			1664	1679			
Weir Sand			1679	1808			
Slate			1808	1826			
Total depth			1826'				

Date September 17, 1954

APPROVED UNITED FUEL GAS CO., Owner

By S. R. Furell  
 (Title)  
 Mgr. Civil Engineering Department