



Romeo Christopher

0.415 75' 60" 15'
 38° 33' 30" 1.115 3.995
 81° 32' 30" 2.074 4.340

LATITUDE 38° 35'

LONGITUDE 81° 30'

Company	United Carbon Co
Address	Charleston, W. Va.
Farm	Curtis Harper et al
Tract	Acres 114 Lease No. 2999
Well (Farm) No.	1 Serial No. 703
Elevation (Spirit Level)	796.0
Quadrangle	Kenna
County	Kanawha District Pocahontas
Engineer	C. B. Wilson
Engineer's Registration No.	494
File No.	Drawing No.
Date	5-12-37 Scale 1" = 400'

STATE OF WEST VIRGINIA
 Department of Mines
 OIL AND GAS DIVISION
 Charleston

WELL LOCATION MAP

File No. KAN-379

Denotes location of well on U. S. 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.

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

W E L L R E C O R D

Permit No. Kan-379

Gas Well

Kenna Quad.

CASING & TUBING

Company	United Carbon Co.	13	16	16
Address	901 Union Bldg., Charleston, W.Va.	10	420	420
Farm	Curtis Harper Acres 114	8 $\frac{1}{2}$	1717	1717
Location	Grapevine Creek	6 5/8	4810	4810
Well No.	703 #1 Elev. 796'	2	4912	4912
District	Foca County Kanawha			
Surface	Curtis Harper, Sissonville, W.Va.			
Drilling	Commenced June 3, 1937			
	Completed Aug. 26, 1937			
Volume	12,418,252 Cu.Ft.			
Rock Press.	1740# 24 hrs.			
			Casing cemented-568' of 8-5/8" 7-11-37.	
			* 435' of 6-5/8" 8-16-37.	

Formation	Color	Hor	Top	Base	Result	Formation	Color	Hor	Top	Base	Result
Clay	Yellow	S	0	16							
Rock	Red	S	16	295							
Sand	White	S	295	335							
Slate	Blue	S	335	400							
Sand	Blue	S	400	485							
Slate	White	S	485	495							
Sand	White	S	495	520							
Slate	Dark	S	520	565							
Sand	White	Closed	565	640							
Slate	Dark	S	640	680							
Sand	White	S	680	705							
Slate	Dark	S	705	725							
Sand	Light	H	725	755							
Slate	Dark	S	755	795							
Sand	Light	H	795	830							
Limc Shells	Light	H	830	875							
Slate Shells	Dark	S	875	985							
Sand	Light	H	985	1015	Water						
Slate Shells	Dark	S	1015	1055	1110'						
1st Salt Sand	White	H	1055	1190	Water						
Slate	Dark	S	1190	1195	1145-						
2nd Salt Sand	White	H	1195	1450	hole						
Slate	Black	S	1450	1458	full.						
Maxon Sand	Dark	H	1458	1471							
Slate	Dark	S	1471	1474							
L.Lime	White	H	1474	1499							
Slate	Light	S	1499	1500							
Big Lime	White	H	1500	1680	Big Lime						
Injun Sand	Blue	S	1680	1715	cave						
Slate Shells	Blue	S	1715	1850	1565-70						
Slate	Light	S	1850	2115							
Berea Shell	Light	H	2115	2215							
Slate Shells	Light	closed	2215	2650							
Slate	Light	S	2650	3330							
Shale	Brown	S	3330	3385							
Slate	Dark	S	3385	3450							
Slate Shells	Light	closed	3450	3835							
Sunberry Shale	Br.	S	3835	3950							
Slate Shells	Light	H	3950	4050							
Slate	White	S	4050	4460							
Shale	Brown	S	4460	4700							
Slate	White	S	4700	4734							
Shale	Black	S	4734	4784							
Corniferous	White	H	4784	4893							
Oriskany Sand	White	H	4893	4917							
TOTAL DEPTH				4917							