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Company	United Carbon Co., & United Fuel Gas Co.
Address	Charleston, W.Va.
Farm	James S. Fisher
Tract	Acres 64 Lease No. 2639
Well (Farm) No.	1 Serial No. 731
Elevation (Spirit Level)	689
Quadrangle	Kenna <i>S.C.</i>
County	Kanawha District Poca
Engineer	C.B. Wilson
Engineer's Registration No.	494
File No.	Drawing No.
Date	Dec. 24. 1937 Scale 1"-660'

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

WELL LOCATION MAP

File No. KAN-506

+ 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.

WEST VIRGINIA DEPARTMENT OF MINES

OIL & GAS DIVISION

WELL RECORD

Permit No. Kan-506

Gas Well

Kenna Quad.

CASING & TUBING

Company	United Carbon Co. & United Fuel Gas Co.	Wood Conductor	16
Address	Charleston, W. Va.	10	434' 6" 434' 3"
Farm	J. S. Fisher Acres 64	8-1/4	1636'
Location	Tuppers Creek	6-5/8	4705'
Well No.	1- 731- 4789U.F.G.Co., Elev. 689'	2	4803'
District	Poca County Kanawha	CASING CEMENTED	
Surface & Min.	J. S. Fisher	Size	No.Ft. Date
Drilling commenced	Jan. 31, 1938	8-5/8	700' 3/10/38
Drilling completed	May 4, 1938	6-5/8	440' 4/21/38
Date Shot	Not Shot		
Open Flow Volume	3 1/10 Merc. in 6-5/8" O.D. Casing	Coal was encountered at 325'	
Rock Pres.	1555 - 24 hrs.		
Salt Water	1090'		

FORMATION	COLOR	TOP	BASE	RESULT	FORMATION	COLOR	TOP	BASE	RESULT
Rock	Red	0	20						
Slate		20	40						
Sand		40	60						
Slate		60	90						
Rock	Red	90	130						
Slate		130	205						
Rock	Red	205	215						
Slate		215	235						
Sand		235	250						
Rock	Red	250	270						
Sand		270	325						
Coal		325	330						
Slate		330	340						
Rock	Red	340	360						
Sand		360	425						
Lime, Gritty		425	560						
Slate		560	590						
Sand		590	620						
Slate & Shells		620	965						
Sand, Gas		965	1000						
Slate		1000	1010	Salt					
1st Sand, Salt		1010	1430	Water	1090	Hole	Full		
Sand Maxon		1430	1460						
Lime, Little		1460	1478						
Cave, Pencil		1478	1484	Gas	4792	Show			
Lime, Big		1484	1648	Gas	4795	5/10M.	6-5/8"		
Sand, Injun		1648	1666	Gas	4798	10/10M.	"		
Slate		1666	1705	Gas	4799	18/10M.	"		
Shells, Wear		1705	1835	Gas	4800	29/10M.	"		
Slate		1835	2105	Gas	4803	34/10M.	"		
Sand, Borea Grit		2105	2130	Gas	2115	Show			
Slate & Shells		2130	3310	Gas	4806	31/10M.	"		
Shale, Brown		3310	3360						
Slate & Shells		3360	3710	Drillers--					
Shale, Brown		3710	3925	F.M. Gill					
Slate		3925	4400	Guy C. Lynch					
Shale Brown		4400	4580						
Slate		4580	4621						
Shale	Black	4621	4685						
Corniferous Lime		4685	4787	S. H. Cart, Drilling Contractor					
Oriskany Sand		4787	4806						
Total Depth			4806						