



Company	United Fuel Gas Co.
Address	Charleston, W.Va.
Farm	A.A. & Willie Beane
Tract	Acres 289 Lease No. 40764
Well (Farm) No.	1 Serial No. 4779
Elevation (Spirit Level)	
Quadrangle	Kenna (Sb)
County	Kanawha District Poca
Engineer	G.A. Cunningham
Engineer's Registration No.	659
File No.	60-69 Drawing No.
Date	Sept. 23, 1937 Scale 1"=660'

STATE OF WEST VIRGINIA
 Department of Mines
 OIL AND GAS DIVISION
 CHARLESTON
 WELL LOCATION MAP
 File No. KAN-483
 + 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.

A.A. & Willie Beane No. 1 (4779)

WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

WELL RECORD

Permit No. Kan-483

Gas Well

Kema Quad.

CASING & TUBING

Company	United Fuel Gas Co.	13	489'7"	489'7"
Address	Charleston, W.Va.	10	808	808
Farm	A.A. & Willie Bean	Acres 289	8 1/2	1857
Location	Poca River	7"	4820	4820
Well No.	4779	Elev. 783.35		
District	Poca	County Kanawha		
Surface	A.A. & Willie Bean, Sissonville, W.Va.		CASING CEMENTED: 7",	
Mineral	Same		4820'. 8 5/8", at	
Drilling	Commenced	Oct. 12, 1937	1857'.	
	Completed	March 8, 1938		
Date Shot	3-10-38	Depth 4910		
Volume	7,883,000 Cu.Ft.			
Rock Press.	1710#	24 hrs.		

Formation Color [#] Top Base Result					Formation Color [#] Top Base Result					
Surface			0	20	Slate & Shells			1850	2000	
Slate			20	57	Slate			2000	2210	
Red Rock			57	62	Sandy			2210	2213	
Slate			62	102	Slate			2213	2269	
Red Rock			102	112	Shale	Brown		2269	2272	
Slate			112	125	Berea Grit			2272	2278	Gas
Red Rock			125	170	Slate & Shell			2275	2900	
Slate			170	230	Slate			2900	3490	
Sand			230	255	Shale	Brown		3490	3310	
Red Rock			255	260	Slate			3310	3550	
Slate			260	300	Slate & Shell			3550	3850	
Red Rock			300	308	Shale	Brown		3850	4045	
Slate			308	312	Slate	White		4045	4495	
Sand			312	340	Shale	Brown		4495	4636	
Slate			340	380	Slate	White		4636	4681	
Red Rock			380	386	Slate	Black		4681	4803	
Slate			386	391	Corniferous Lime			4803	4910	
Red Rock			391	420	Oriskany Sand			4910		
Slate			440	450	TOTAL DEPTH				4949	
Sand			450	495						
Slate			495	525						
Red Rock			525	545						
Slate			545	555	Gas Pay Sand		4913		4915	
Sand			555	587	" " "		4915		4922	
Coal-Blossom			587	588	Gas Test		4922		4927	
Sand			588	612	Gas Pay Sand		4931		4933	
Slate			612	685						
Sand			685	710						
Slate			710	747						
Sand			747	810						
Slate			810	880						
Sand			880	903						
Slate			903	995						
Sand			995	1017						
Slate			1017	1100						
Sand			1100	1125						
Slate			1125	1135						
Sand			1135	1152						
Salt Sand			1152	1523						
Slate			1523	1525						
Salt Sand			1525	1600						
Little Lime			1600	1613						
Slate			1613	1615						
Little Lime			1615	1625						
Slate			1625	1628						
Big Lime			1628	1632						
Slate			1632	1635						
Big Lime			1635	1790						
Big Injun			1790	1850						