



3.14 W ABD
5.2 S. 1/49

Company	United Fuel Gas Co.
Address	Charleston, W.Va.
Farm	C.C. Fisher
Tract	Acres 41 Lease No. 41030
Well (Farm) No.	1 Serial No. 4786
Elevation (Spirit Level)	
Quadrangle	Kenna
County	Kanawha District Poca
Engineer	G.A. Cunningham
Engineer's Registration No.	659
File No.	60-69 Drawing No.
Date	Oct. 22, 1937 Scale 1"=660'

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

WELL LOCATION MAP
File No. KAN-494
495-D

+ 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-495

Gas Well

Kenna Quad.

CASING & TUBING

Company	United Fuel Gas Co.	14	542	542
Address	Charleston, W. Va.	10	1532	1532
Farm	C. C. Fisher - Acres 41	8-1/4	1805	1805
Location	Tuppers Creek	7	4747	4747
Well No.	4786 - Elev. 746.80			
District	Poca - County Kanawha			
Surface & Mineral address	C. C. Fisher, et al Sissonville, W. Va.			
Drilling Commenced	Nov. 16, 1937			
Drilling Completed	Feb. 17, 1938			
Date shot	Not shot			
Open Flow	20/10ths Merc. in 7 inch			
Volume	7,883,000 c.f.			
Rock Pressure	1865 lbs. 48 hrs.			

CASING CEMENTED

Size	Feet
8-5/8	1805
7	4747

COAL ENCOUNTERED

Feet	Inches
340	36
590	36

Formation	Color	Hor	TOP	Base	Result	Formation	Color	Hor	TOP	Base	Result
Red Rock					50						
Blue Slate			50		110						
Red Rock			110		140						
Sand			140		152						
Red Rock			152		180						
Sand			180		205						
Lime			205		225						
Slate & Shells			225		270						
Sand			270		282						
White Slate			282		287						
Sand			287		340						
Coal			340		343						
White Slate			343		410						
Sand			410		480						
Slate			480		548						
Sand			548		570						
Black Slate			570		590						
Coal			590		593						
Slate			593		618						
G.S. Sand			618		678						
Black Slate			678		930						
Sand			930		945						
Slate			945		1000						
Salt Sand			1000		1463						
Black Lime			1463		1470						
Slate			1470		1474						
Mixon			1474		1493						
Black Slate			1493		1498						
Little Lime			1498		1520						
Pencil Cove			1520		1525						
Big Lime			1525		1680						
Big Injun			1680		1748						
White Slate			1748		1800						
Lime			1800		1807						
Slate & Shells			1807		2140						
Black Slate			2140		2150						
Berea Grit			2150		2158						
Slate & Shells			2158		2700						
Shale			2700		3350						
Brown Shale			3350		3515						
Slate & Shells			3515		3650						
Brown Shale			3650		3975						
White Slate			3975		4480						
Brown Shale			4480		4635						
Slate			4635		4665						
Brown Shale			4665		4718						
Corniferous Lime			4726		4829						
Oriskany Sand			4829			Gas			4836		
Total Depth			4846						4839		
									4844		
									4846		

No 5 Block

WEST VIRGINIA DEPARTMENT OF MINES
OIL & GAS DIVISION
W E L L R E C O R D

Permit No. 495-D
Kenna Quad.

Gas Well

Company	United Fuel Gas Co.
Address	Box 1256, Charleston, W. Va.
Farm	C. C. Fisher & W. E. Stogdon ACRES 41
Location	Spring Br. of Tappers Creek
Well No.	4786 ELEV. 746.80
District	Poca - Kanawha County
Surface & Mineral	C. C. Fisher, et al, Sissonville, W. Va.
Commenced	Nov. 5, 1940
Completed	Dec. 1, 1940
Shot	12/2/40 - depth - 4824
Open Flow	-
Volume	-
Rock Pressure	-
Water	-

CASING & TUBING
No change in casing

DEEPENING RECORD:

Original Depth	4835	
Oriskany	4821	4879
Line - <i>Well</i>	4879	4883 Gas 4852-4856
Total Depth	4883	
Filled back to	4859	