



ABD  
3/15

1.79 W  
5.10 R

8 SC (I-5)

Company	United Fuel Gas Co.
Address	Charleston, W. Va.
Farm	Kanawha Valley Bank
Tract	Acres 108.5 Lease No. 41720
Well (Farm) No. 1	Serial No. 4724
Elevation (Spirit Level)	
Quadrangle	Kenna (5C)
County	Kanawha District Poca
Engineer	G. A. Cunningham
Engineer's Registration No.	659
File No.	62-69 Drawing No.
Date	4-5-37 Scale 1" = 660'

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

WELL LOCATION MAP  
 File No. KAN-356

+ 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.

Deep Well

WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

W E L L R E C O R D

Permit No. Kan-356

Gas Well

Kenna Quad. *16.*

CASING & TUBING

Company	United Fuel Gas Co.	13	42	42
Address	Charleston, W.Va.	10	632	632
Farm	Kanawha Valley Bank Acres 108 $\frac{1}{2}$	8 5/8	1840	1840
Location	Boardtree Hollow of Grapevine Cr.	7" O.D.	4872	4872
Well No.	4724	Elev. 375.29		
District	Poca	County Kanawha		
Surface	Not given			
Mineral	Kanawha Valley Bank, Charleston, W.Va.			
Drilling	Commenced April 29, 1937	Casing cemented 7" O.D. at 4872' - 8/9/37.		
	Completed Aug. 10, 1937			
Volume	13,105,000 Cu.Ft.			
Rock Press.	1800# 43 hrs.			

Formation	Color	Top	Base	Result	Formation	Color	Top	Base	Result
Clay			20		Oriskany Sand		4961	4991	Gas
Slate		20	50		Total Depth			4991	4967-
Sand		50	90						4970
Slate		90	110						Gas
Red Rock		110	280						4970-
Slate		280	300						4977
Red Rock		300	360						Gas
Sand		360	420						4977-
Coal (Blossom)		420	422						4984
Slate		422	450						
Red Rock		450	457						
Sand		457	538						
Slate		538	575						
Sand		575	600						
Slate		600	638						
Sand		638	765						
Slate		765	815						
Lime	Black	815	845						
Gas Sand		845	920						
Slate		920	940						
Sand		940	990						
Slate & Shells		990	1055						
Salt Sand		1055	1537	Water					
Slate		1537	1555	1215'					
Little Lime		1555	1584	Hole					
Pencil Cave		1584	1587	Full					
Big Lime		1587	1750						
Big Injun Sand		1750	1795						
Slate		1795	1835						
Lime Shell		1835	1845						
Slate		1845	1853						
Wier Sand		1853	1940						
Slate & Shell		1940	2210						
Shale	Brown	2210	2230						
Berea Grit Sand		2230	2240						
Slate & Shell		2240	3450						
Shale		3450	3560						
Lime (Gritty)		3560	3600						
Slate & Shell		3600	3728						
Shale	Brown	3728	3768						
Slate & Shell		3768	3839						
Shale	Brown	3839	4020						
Slate	White	4020	4504	Show					
Shale		4504	4773	Gas					
Shale	Black	4773	4853	4524					
Corniferous Lime		4853	4961	7" O.D. Casing on steel shoe & cemented in at 4872' .S.L.M.					