



Company	United Fuel Gas Co.,
Address	Charleston, W. Va.
Farm	C. O. Slater, et al
Acres	187
Lease No.	40736
Well (Farm) No.	1
Serial No.	4807
Elevation (S.P.)	803.6
Quadrangle	Kenna S.E.
County	Kanawha
District	Poca
Engineer	G. A. Cunningham
Eng. Reg. No.	659
File No.	60-73
Date	July 11, 1938
Scale	1" = 660'

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

WELL LOCATION MAP

File No. Kan-563

X 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 & GAS DIVISION

WELL RECORD

Permit No. Kan-563

Gas Well

Kenna quad.

CASING & TUBING

Company	United Fuel Gas Co.,	13	16	16
Address	Charleston, W. Va.	10	700	700
Farm	C. O. Slater, et al ACRES 194	8-5/8	2011	2011
Location	Allen Fork of Left Fork of Poca River	7	4971	4971
Well No.	4807 ELEV. 804.7			
District	Poca - Kanawha County	OPAL ENCOUNTERED:		
Surface & Mineral	C. O. Slater, et al, Sissonville, W.Va.	1673'	24"	
Drilling commenced	Oct. 27, 1938			
Drilling completed	Jan. 30, 1939			
Open Flow	-			
Volume	2,500,000 c.f. estimated			
Rock pressure	1770 lbs, 27 hrs.			
Salt Water	1476			

Formation Color ^{Hor} 5 TOP Base Result					Formation Color ^{Hor} 5 TOP Base Result					
Surface			0	16	Berea Sand			2424	2435	G 2437
Red Rock			16	50	Slate&Shells			2435	3624	
Blue Slate			50	75	Brown Shale			3624	3705	
Red Rock			75	150	White Slate			3705	3911	
Blue Slate			150	182	Brown Shale			3911	3948	
Red Rock			182	225	Slate			3948	4062	
Sand			225	243	Brown Shale			4062	4152	Gas Show
Slate			243	343						4126
Sand			343	375	Slate			4152	4182	
Red Rock			375	478	Brown Shale			4182	4216	
Blue Slate			478	554	Slate			4216	4670	
Red Rock			554	600	Brown Shale			4670	4886	
Sand			600	650	White Slate			4886	4896	
Slate			650	690	Black Shale			4896	4961	
Sand			690	710	Corniferous Lime			4961	5068	
Slate			710	746						Gas 5071
Sand			746	789						-5079
Slate			789	800						Gas 5093
Sand			800	820						-5096
Slate			820	828	Oriskany Sand			5068	5115	
Sand			828	915	Lime			5115	5117	
Slate			915	930	Total Depth				5117	
Sand			930	960						
Slate			960	970						
Sand			970	1042						
Slate			1042	1142						
Sand			1142	1160						
Lime, broken			1160	1185						
Slate			1185	1301						
Slate&Lime Shells			1301	1321						
Sand			1321	1335						
Slate			1335	1345						
Lime			1345	1356						
Salt Sand			1356	1673	Water 1476					
Coal			1673	1675						
Sand			1675	1680						
Lime			1680	1686						
Salt Sand			1686	1738						
Slate			1738	1743						
Little Lime			1743	1763						
Slate&Shells			1763	1786						
Big Lime			1786	1928						
Injun Sand			1928	1965						
Slate			1965	1971						
Injun Sand			1971	1982						
Slate&Shells			1982	2404						
Coffee Slate			2404	2424						