



W - 1.9  
S - .85

New Location  X  
 Drill Deeper   
 Abandonment

Sheet # 4

Company	UNITED FUEL GAS CO.
Address	CHARLESTON, W.VA.
Farm	M. A. BUMGARDNER ETAL
Tract	Acres 171 Lease No. 40953
Well (Farm) No.	1 Serial No. 5005
Elevation (Spirit Level)	634.5
Quadrangle	KENNA SC
County	JACKSON District WASHINGTON
Engineer	
Engineer's Registration No.	659
File No.	62-73 Drawing No.
Date	JAN. 3, 1941 Scale 1" = 660'

STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION  
 CHARLESTON

WELL LOCATION MAP  
 FILE NO. JAC-110

+ 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.

6-6-192

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

Permit No. Jac-110  
Kenna Quad.

Gas Well

CASING & TUBING

18-5/8	23	23
14	267	pulled
10	542	542
8-1/4	1789	1789
7	4841	4841
2	4960	4960

No packer

Company United Fuel Gas Co.  
Address Box 1256, Charleston, W. Va..  
Farm M. A. Bumgardner ACRES 171  
Location Middle Fork of Poca River  
Well No. 5005 ELEV. 634.5  
District Washington - Jackson County  
Surface & Mineral W.H. Bumgardner, Agent,  
Sissonville, W. Va.  
Commenced Feb. 13, 1941  
Completed May 6, 1941  
Shot Not shot  
Volume Gas Well 8560 mcf. Vol XVI  
Rock Pressure -  
Fresh Water 700  
Salt Water 1227

Soil	0	26	
Slate	26	43	
Red Rock	43	58	
Slate	58	120	
Sand	120	135	
Slate	135	175	
Red Rock	175	203	
Slate	203	228	
Red Rock	228	326	
Slate	326	425	
Red Rock	425	440	
Slate & Shells	440	528	
Sand	528	720	W 700 - 2 bailers hr.
Slate	720	760	
Sand	760	815	
Slate	815	860	
Sand	860	909	
Slate	909	1108	
Sand	1108	1125	
Slate	1125	1135	
Sand	1135	1155	
Slate	1155	1197	
<del>Salt Sand</del>	1197	1530	W 1227 - hole full
<del>Little Lime</del>	1530	1538	
<del>Pencil Cave</del>	1538	1540	
<del>Big Lime</del>	1540	1705	
<del>Big Injun</del>	1705	1762	
Slate	1762	1767	
Slate&Shells	1767	1850	
Slate	1850	2150	
<del>Brown Shale</del>	2150	2156	
<del>Berea Shells</del>	2156	2500	- ?
Slate	2156	3390	
Brown Shale-441	3390	3425	
Slate&Shells	3425	3700	
White Slate	3700	3836	
Brown Shale	3836	4005	
White Slate	4005	4450	
Brown Shale	4450	4685	
White Slate	4685	4705	
<del>Black Shale-Macellus</del>	4705	4788	
<del>Corniferous Lime-463</del>	4788	4903	
<del>Oriskany Sand</del>	4903		Gas 4905-4925
Total Depth	4925	4925	

475