



New Location    
 Drill Deeper    
 Abandonment

Company	UNITED FUEL GAS CO.
Address	CHARLESTON, W.VA.
Farm	JEROME WINTER ET AL
Tract	Acres 150 Lease No. 40799
Well (Farm) No.	2 Serial No. 5228
Elevation (Spirit Level)	1039.31
Quadrangle	KENNA - NC.
County	JACKSON District RIPLEY
Engineer	<i>H. Cunningham</i>
Engineer's Registration No.	659
File No.	60-83 Drawing No.
Date	MAR. 11, 1943 Scale 1" = 660'

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

WELL LOCATION MAP  
 FILE NO. *JAC-447*

+ 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.

"IMPERIAL" TRACING CLOTH  
 K & E CO., N. Y.

*6-6-192 Deep Well ✓*

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

Permit No. Jac 447  
Kenna Quad.

Gas Well  
CASING & TUBING

Company	United Fuel Gas Company			
Address	Box 1273, Charleston, 25, W.Va.	13 3/8	776	776
Farm	Jerome Winter et al Acres 349	10 1/2	1365	-
Location	Grasslick Creek <i>TOTD LVL = 490</i>	8 5/8	2213	2213
Well No	5228 Elev. 1039.31 L	7	5137	5137
District	Ripley Jackson County	2	5254	5254
Surface	Jerome Winter et al, Fairplain, W.Va.			
Mineral	Same			
Commenced	Aug. 30, 1943			
Completed	Nov. 23, 1943			
Not shot				
Volume	Gas Well <i>5,945</i>			
Rock Pressure	550 lbs. 48 hrs.			
Fresh Water	305'			
Salt Water	1760 H.F.			

*Met. gas - Vol. VII*

Clay	0	20	Slate-White	2339	2559
Red Rock	20	50	Brown Shale	2559	2570
Sand	50	125	Berea Grit	2570	2578
Red Rock	125	170	Slate & Shells	2578	3810
Slate	170	185	Brown Shale - <i>441</i>	3810	3825
Red Rock	185	205	Slate & Shells	3825	4095
Slate	205	265	Brown Shale	4095	4120
Sand	265	315	Slate & Shells	4120	4263
Red Rock	315	335	Brown Shale	4263	4400
Slate	335	355	White Slate	4400	4540
Sand	355	370	Brown Shale	4540	4555
Red Rock	370	380	White Slate	<del>4555</del>	4815
Sand	380	470	Brown Shale	4815	5020
Lime	470	485	White Slate	5020	5084
Slate & Shells	485	630	Black Slate - <i>MARCELLUS</i>	5084	5125
Sand	630	660	Corniferous Lime - <i>463</i>	5125	5235
Slate	660	683	Oriskany Sand	5235	5254
Pittsburgh Sand	683	715	TOTAL DEPTH <i>475</i>		5254
Slate	715	725			
Red Rock	725	780			
Slate	780	792	Show gas 2575		
Sand	792	800	Gas 5236-5250		
Slate & Shells	800	822			
Red Rock	822	880			
Slate	880	950			
Sand	950	960			
Red Rock	960	990			
Sand	990	1015			
Red Rock	1015	1035			
Slate & Shells	1035	1166			
Dunkard Sand - <i>Big</i>	1166	1247			
Black Slate	1247	1260			
Sand	1260	1300			
Black Slate	1300	1305			
Sand	1305	1320			
Slate	1320	1330			
Slate ( Blossom <u>Coal</u> )	1330	1335			
Sand	1335	1345			
Slate & Shells	1345	1400			
Sand	1400	1423			
Slate	1423	1430	Show oil 1467		
Sand	1430	1585			
Slate	1585	1640			
Sand	1640	1660			
Slate	1660	1740			
Salt Sand	1740	1936			
Big Lime	1936	2105			
Big Injun Sand	2105	2170			
Lime	2170	2230			
Slate & Shells	2230	2339			