



Company	UNITED FUEL GAS CO.
Address	CHARLESTON, W.VA.
Farm	J. B. HEILMAN
Tract	Acres 80 Lease No. 42860
Well (Farm) No.	1 Serial No. 5029
Elevation (Spirit Level)	843.9
Quadrangle	RIPLEY SC
County	JACKSON District RIPLEY
Engineer	G.A. Cunningham
Engineer's Registration No.	659
File No.	60-89 Drawing No.
Date	MAY 29, 1941 Scale 1" = 660'

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

WELL LOCATION MAP  
FILE NO. JAC-157

+ 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  
W E L L R E C O R D

Permit No. Jac-157  
Ripley Quad  
Company  
Address  
Farm  
Location  
Well No.  
District  
Surface  
Commenced  
Completed  
Volume  
Rock Pressure  
Fresh Water  
Salt Water

United Fuel Gas Company  
Box 1256, Charleston, W. Va.  
J. B. Heilman                      Acres 80  
Mill Creek  
5029                                      Elev. 843.9  
Ripley, Jackson County  
J. B. Heilman, Ripley, W. Va.  
July 7, 1941  
Sept. 26, 1941  
Gas Well  
1865 lbs 48 hrs.  
350ft. 608 ft.  
1825 Ft.

Gas Well  
Casing & Tubing  
16                      16                      16  
13-7/8                581                      581  
10 1/2                      1110                      1110  
8-5/8                      2150                      2150  
7                              5067                      5067  
Coal                      957'                      12"

7645 Mcf - Vol XVI

Surface	0	16
Red Rock	16	30
Sand	30	46
Red Rock	46	90
Sand	90	121
Slate	121	154
Red Rock	154	218
Sand	218	248
Slate	248	306
Sand	306	374W.350'5R
Lime & Shells	374	530
Lime	530	564
Red Rock	564	582
Slate & Shells	582	596
Sand	596	638W.608'2R
Slate & Shells	638	785
Red Rock	785	821
Lime	821	846
Red Rock	846	895
Lime	895	946
Red Rock	946	957
Coal	957	958
Slate	958	995
Red Rock	995	1012
Slate & Shells	1012	1021
Red Rock	1021	1032
Lime	1032	1075
Slate	1075	1110
Shells	1110	1175
Sand	1175	1200
Slate & Shells	1200	1228
Sand	1228	1370
Slate	1370	1440
Sand	1440	1592
Slate	1592	1724
Sand	1724	1770
Slate	1770	1780
Salt Sand	1780	1965W.1825HF
Black Slate - P. Cave?	1965	1978
Lime - Big lime	1978	2045
Sand - Injura	2045	2125
Slate & Shells	2125	2490
Dark Slate - Coffee Sh.	2490	2505
Berea	2505	2517Gas 2505 Show
Slate & Shells	2517	3740
Shale & shells	3740	3850
Slate&Shells	3850	4016
Broken Brown Shale - 441	4016	4066
White Slate	4066	4220
Brown Shale	4220	4340
White Slate	4340	4780
Brown Shale	4780	4895
Slate	4895	4915
Brown Shale	4915	5050

Corniferous Lime - 463 5050 5160  
Oriskany Sand 5160 5176G.5161  
Total Depth 5176  
Gas 5174 - 5176 Pay

2125  
1978  
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1147