



New Location X
 Drill Deeper
 Abandonment

Company UNITED FUEL GAS CO.
 Address CHARLESTON, W. VA.
 Farm J. B. ELLIOTT ET AL
 Tract Acres 282 Lease No. 42914
 Well (Farm) No. 1 Serial No. 5122
 Elevation (Spirit Level) 799.2
 Quadrangle RIPLEY
 County JACKSON District RIPLEY
 Engineer G.A. Cunningham
 Engineer's Registration No. 659
 File No. 60-89 Drawing No.
 Date JUNE 1, 1942 Scale 1" = 660'

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

WELL LOCATION MAP
 FILE NO. JAC-360

+ 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.

6-6-1942 Deep Well

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

Permit No. Jac 360
Ripley Quad.

Gas Well
CASING & TUBING

Company	United Fuel Gas Company			
Address	Box 1273, Charleston, W.Va.	13	745	745
Farm	J.B. Elliott et al Acres 282	10	1299	1299
Location	Mill Creek	85/8	2117	2117
Well No	5122 Elev. 799.2	7	5017	5017
District	Ripley Jackson County			
Surface	J.B. Elliott et al, Ripley, W.Va.			
Mineral	Same			
Commenced	July 28, 1942			
Completed	Oct. 23, 1942			
Volume	Gas Well 3910 mcf - Vol. 277			
Rock Pressure	1670 lbs. 48 hrs.			
Fresh Water	297'-300' 3 bailers pr. hr.			
Salt Water	1228-1400' 1 bailer pr. hr. 1768-1804 H.F.			

Soil	0	16	Brown Shale	4200	4287
Red Rock	16	20	White Slate	4287	4745
Sand	20	70	Brown Shale	4745	4992
Red Rock	70	100	Black Shale - <i>MARCELLUS</i>	4992	5002
Slate	100	140	Corniferous Lime - <i>46</i>	5002	5107
Sand	140	180	Oriskany	5107	5124
Red Rock	180	220	TOTAL DEPTH <i>475</i>		5124
Sand	220	260			
Red Rock	260	280	Gas 2460-2465		
Sand	280	320	Gas 3690		
Red Rock	320	410	Gas 4952		
Sand	410	430	Gas 5111-5120 Pay		
Red Rock	430	500			
Slate	500	675			
Sand	675	718			
Blue Slate	718	720			
Red Rock	720	870			
Slate	870	910			
Sand	910	940			
Slate	940	964			
Red Rock	964	1005			
Slate	1005	1020			
Red Rock	1020	1100			
Slate	1100	1158			
Sand	1158	1238			
Slate	1238	1257			
Shells	1257	1265			
Slate	1265	1313			
Broken Sand	1313	1369			
Slate	1369	1400			
Sand	1400	1435			
Black Slate	1435	1495			
Sand	1495	1545			
Slate	1545	1560			
Sand	1560	1600			
Slate	1600	1620			
Sand	1620	1660			
Slate	1660	1720			
Sand - <i>Sand</i>	1720	1928			
Slate	1928	1930			
Big Lime	1930	2004			
Injun	2004	2095			
White Slate	2095	2109			
Shells	2109	2125			
Slate & Shells	2125	2425			
Brown Shale	2425	2440			
Berea	2440	2470	Gas 2460-2465		
Slate & Shells	2470	3675			
Brown Shale - <i>441</i>	3675	3780			
Slate & Shells	3780	3885			
Brown Shale	3885	4085			
White Slate	4085	4200			