



New Location...   
 Drill Deeper.....   
 Abandonment.....

Vol. XVI, P. 93

5 NC (H-5)

*ABD*  
 12/46

Company	UNITED FUEL GAS CO.
Address	CHARLESTON, W.VA.
Farm	R.C. HUTCHINSON ETAL
Tract	Acres 122 Lease No. 42903
Well (Farm) No.	Serial No. 5051
Elevation (Spirit Level)	754.2 GROUND
Quadrangle	RIPLEY - C
County	JACKSON District RAVENSWOOD
Engineer	<i>G.A. Cunningham</i>
Engineer's Registration No.	659
File No.	62-97 Drawing No.
Date	AUG. 15, 1941 Scale 1" = 660'

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

WELL LOCATION MAP  
 FILE NO. JAC-196

+ 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.

*Deep Well*

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

Permit No. Jac. 196		Gas Well
Company	United Fuel Gas Co.	CASING & TUBING
Address	Box 1256, Charleston, W. Va.	16 73 73
Farm	R.C. Hutchinson et al Acres 122	13 670 65
Location	Burgess Run	10 1161 1161
Well No	5051 Elev. 757.8	8 2050 2050
District	Ravenswood Jackson County	6 5/8 4961 4961
Surface	R.C. Hutchinson, Sandyville, W. Va.	
Mineral	Same	
Commenced	Oct. 16, 1941	
Completed	March 11, 1942	
Shot	3-17-42 Depth 5067- 5093-80 qts.	
Volume	Gas Well 2,298 Mcf, R.P. 1500 lbs - Vol XVI	
Fresh Water	165' - 3 blrs. pr. hr; 610' 12 blrs. pr. hr.	
Salt Water	1350' Hole Full; 1989'	

Surface	0	10	Slate & Shells-340	1966	1985
Red Rock	10	25	Injun	1985	2050
Sand	25	40	Slate & Shells	2050	2435
Red Rock	40	140	Shale - Coffee Sh.	2435	2446
Sand	140	170	Borea	2446	2464
Slate	170	175	Slate & Shells	2464	3221
Sand	175	205	Brown Shale -441	3221	3263
Red Rock	205	280	Slate & Shells	3263	3985
Slate	280	325	Brown Shale	3985	4047
Lime & Sand	325	375	Slate	4047	4125
Slate	375	400	Brown Shale	4125	4225
Red Rock	400	420	Slate	4225	4716
Slate	420	440	Black Slate - MARCELLUS	4716	4949
Sand	440	473	Corniferous Lime -442	4949	5067
Pink Rock	473	500	Oriskany Sand	5067	5118
Slate	500	570	Sandy Lime	5118	5128
Sand	570	603	Lime	5128	5143
Slate	603	605	Sand	5143	5157
Sand - 18' P.B. Sand?	605	680	TOTAL DEPTH		5157
Slate	680	708			
Red Rock	708	713			
Slate	713	810	Show Gas 2452		
Red Rock	810	850	Gas 5068'		
Slate	850	865			
Red Rock	865	925			
Blue Slate	925	950			
Red Rock	950	1015			
Blue Slate	1015	1047			
Red Rock	1047	1065			
Sand	1065	1077			
Slate	1077	1153			
B. Dunkard Sand	1153	1213			
White Slate	1213	1245			
Sand	1245	1275			
Slate	1275	1320			
Salt Sand	1320	1460			
Slate	1460	1510			
Salt Sand	1510	1568			
Black Slate	1568	1648			
Sand	1648	1675			
Slate & Shells	1675	1750			
Sand	1750	1829			
Little Lime	1829	1843			
Big Lime 7380	1843	1966			

4949      5067      5157  
 758      758  
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 4191      4309