



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

Company	UNITED FUEL GAS CO.
Address	CHARLESTON, W.VA.
Farm	H. A. WINTERS ETAL
Tract	Acres 69 Lease No. 40798
Well (Farm) No.	1 Serial No. 5300
Elevation (Spirit Level)	871.55
Quadrangle	KENNA-NC
County	JACKSON District RIPLEY
Engineer	<i>[Signature]</i>
Engineer's Registration No.	659
File No.	60-85 Drawing No.
Date	JUNE 24, 1943 Scale 1"=660'

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

WELL LOCATION MAP
 FILE NO. JAC-458

+ 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.

6-6-1943 Deep Well

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

Permit No. Jac 458

Gas Well
CASING & TUBING

Kenna Quad.				
Company	United Fuel Gas Company			
Address	Box 1273, Charleston, 25, W.Va.	13	747	Pulled
Farm	H. A. Winters et al Acres 69	10	1235	"
Location	Grasslick Creek	8½	2155	2155
Well No	5300			
	Elev. 871.55	7	5090	5090
District	Ripley Jackson County	2		5227
Surface	A. L. Winter et al, Fairplain, W.Va.			
Mineral	Same			
Commenced	Sept. 12, 1943			
Completed	Dec. 21, 1943			
Date shot	12-18-43 Depth 5176 to 5220			
	with 80 qts. (80)			
Volume	Gas Well ← 267 Mcf gas			
Fresh Water	225'			
Salt Water	1425' H.F.			

White Clay	0	30
Red Rock	30	75
Slate	75	92
Red Rock	92	120
Slate & Shells	120	170
Sand	170	185
Red Rock	185	218
Sand	218	283
Red Rock	283	298
Sand	298	370
Red Rock	370	390
Slate & Shells	390	426
Red Rock	426	450
Slate & Shells	450	664
✓ Pittsburgh Sand	664	703
Red Rock	703	765
Sand	765	797
Red Rock	797	815
Slate & Shells	815	1007
Red Rock	1007	1045
Slate	1045	1068
Sand	1068	1095
Slate & Shells	1095	1140
✓ Big Dunkard	1140	1205
Slate	1205	1224
Sand	1224	1249
Slate	1249	1315
✓ Salt Sand	1315	1485
Slate & Shells	1485	1700
✓ Maxon Sand - <i>East Sand</i>	1700	1893
Slate	1893	1900
Lime Shells	1900	1919
✓ Pencil Cave	1919	1934
✓ Big Lime	1934	2048
✓ Big Injun	2048	2108
Slate	2108	2113
✓ Sand - <i>Squaw</i>	2113	2138
Slate	2138	2148
Lime Shells	2148	2168
Slate & Shells	2168	2507
✓ Brown Shale	2507	2519
✓ Berea Sand	2519	2534
Slack Lime	2534	2559
Slate & Shells	2559	2738
✓ Brown Shale - <i>441</i>	2738	3738
Lime Shells	3738	3790
Brown Shale	3790	3985
White Slate	3985	4320
Brown Shale	4320	4786
Black Shale - <i>MARCELLUS</i>	4786	5034
✓ Corniferous Lime - <i>463</i>	5034	5075
✓ Briskany Sand	5075	5178
	5178	5227
TOTAL DEPTH	5227	

Gas show 2521 not enough to test

Gas 5180-5185

(475)