



New Location
 Drill Deeper
 Abandonment

Company	UNITED FUEL GAS CO.
Address	CHARLESTON, W.VA.
Farm	C.L. REYNOLDS ET AL
Tract	Acres 105 Lease No. 40804
Well (Farm) No.	1 Serial No. 5150
Elevation (Spirit Level)	807.52
Quadrangle	KENNA - NC.
County	JACKSON District RIPLEY
Engineer	<i>[Signature]</i>
Engineer's Registration No.	659
File No.	60-85 Drawing No.
Date	OCT. 5, 1942 Scale 1" = 660'

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

WELL LOCATION MAP
 FILE NO. JAC-410

+ 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 410

Gas Well
CASING & TUBING

Kenna Quad.

Company

United Fuel Gas Co.

Address

Box 1273, Charleston, 25, W.Va. 13 703 703

Farm

C.L. Reynolds Acres 105 10 1234 Pulled

Location

Grass Lick Creek 8 2072 2072

Well No

5150 Elev. 807.52 6 5/8 5015 5015

District

Ripley Jackson County 2 5155

Surface

C.L. Reynolds, Fairplain, W.Va.

Mineral

Same

Commenced

March 22, 1943

Completed

July 26, 1943

Date shot

7-29-43 Depth 5105 to 5136
with 60 qts.

Volume

Gas Well 754,000 cu. ft.

Fresh Water

230' 3 BPH; 645' 5 BPH

Salt Water

1163' 5 BPH; 1374' 4 BPH ; 1712' H.F.

Red Rock	0	171
Sand	171	244
Slate	244	250
Red Rock	250	360
Sand	360	386
Red Rock	386	420
Sand	420	450
Slate	450	617
✓ Pitts Sand	617	672
White Slate	672	680
Red Rock	680	715
Sand	715	745
White Slate	745	811
Red Rock	811	900
Sand	900	939
Slate	939	988
Slate	988	1021
Sand - Big Sandstone (and others?)	1021	1220
Slate	1220	1364
Sand	1364	1435
Slate	1435	1456
Sand	1456	1491
Slate	1491	1507
Sand	1507	1550
Slate	1550	1638
Sand - Salt Sand?	1638	1893
Slate	1893	1896
Big Lime?	1896	2000
Slate } 340	2000	2021
✓ Sand Injun	2021	2073
Slate & Shale	2073	3719
Brown Shale - 441	3719	3779
Slate	3779	3960
Brown Shale	3960	4327
White Slate	4327	4723
Brown Shale	4723	5003
✓ Corniferous Lime - 463	5003	5105
Oriskany Sand	5105	5155
TOTAL DEPTH		5155

5003
809

4195

(475)