



Company UNITED FUEL GAS CO.
 Address CHARLESTON, W.VA.
 Farm H. H. WINTER ETAL
 Tract _____ Acres 112 Lease No. 40797
 Well (Farm) No. 1 Serial No. 5284
 Elevation (Spirit Level) 718.42
 Quadrangle KENNA - NC.
 County JACKSON District RIPLEY
 Engineer [Signature]
 Engineer's Registration No. 659
 File No. 60-83 Drawing No. _____
 Date MAY 24, 1943 Scale 1" = 660'

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

WELL LOCATION MAP
 FILE NO. JAC-457

+ 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.

60 192 Deep Well

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

Permit No. Jac 457
Kenna Quad.
Company
Address
Farm
Location
Well No
District
Surface
Mineral
Commenced
Completed
Fresh Water
Salt Water

Dry Hole
CASING & TUBING

United Fuel Gas Company
H.H. Winters et al Acres 13 657 Pulled
8 5/8 2004 28#
Elev. 718.42 LDF 7 OD 4944 22#
Ripley, Jackson County, W.Va.
10-12-43
1-25-44
60'
5 bbls. in 30 hrs.

Surface	0	20	Sand	5084	5109
Blue Slate	20	45	Lime	5109	5115
White Sand	45	65	TOTAL DEPTH		5115
Red Rock	65	80			
White Sand	80	105	Gas 5030-5033 2/10 W 2"	60 M	
Blue Slate	105	145			
White Sand	145	162	Test before shot 10/10 W 1"	33 M	
Blue Slate	162	182	Shot 1-27-44 with 60 qts. from		
White Sand	182	192	5030-5061		
Red Rock	192	243	Test 1 hr. after shot 8/10 W 2"		
Blue Slate	243	260	119 M		
Red Rock	260	290	Final test when cleaned out 2-15-44		
Blue Slate	290	348	16,10 W 1" , 42 M		
Red Rock	348	362			
Blue Slate	362	485	Made approximately 5 bbls. salt		
Pittsburgh Sand	485	532	water in 30 hrs.		
Red Rock	532	595			
White Sand	595	610	DRY HOLE* WELL ABANDONED		
Red Rock	610	650			
Blue Slate	650	675			
Red Rock	675	700			
Shells	700	721			
Blue Slate	721	732			
Sand	732	750			
Blue Slate	750	792			
Sand	792	816			
Blue Slate	816	830			
Red Rock	830	852			
Slate	852	900			
Little Dunkard	900	940			
Slate	940	974			
Big Dunkard	974	1121			
Black Shells	1121	1170			
Sand	1170	1211			
Slate	1211	1221			
Sand	1221	1301			
Slate	1301	1546			
Salt Sand	1546	1730			
Slate	1730	1735			
Big Lime	1735	1885			
Slate	1885	1890			
Injun Sand	1890	1952			
Slate	1952	1957			
Sand - Squaw	1957	1975			
Shells	1975	2110			
Slate & Shells	2110	2368			
Brown Shale	2368	2383			
Berea Sand	2383	2390			
Slate & Shells	2390	3876			
Brown Shale - 441	3876	4232			
Slate	4232	4625			
Brown Shale	4625	4930			
Corniferous Lime - 4625	4930	5030			
Criskany Sand	5030	5079			
Lime - Held	5079	5084			