



*Abandoned
May 48*
5.44-S
~~5.50-S~~
2.93-W
2.91-W

REVISED LOCATION

New Location X
 Drill Deeper
 Abandonment

Company	UNITED FUEL GAS CO
Address	CHARLESTON, W.VA.
Farm	J. F. STAATS
Tract	Acres 155 Lease No. 40772
Well (Farm) No.	1 Serial No. 5090
Elevation (Spirit Level)	703.27
Quadrangle	RIPLEY SC
County	JACKSON District WASHINGTON
Engineer	<i>H. C. ...</i>
Engineer's Registration No.	659
File No.	60-87 Drawing No.
Date	DEC. 24, 1941 Scale 1" = 660'

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

WELL LOCATION MAP
 FILE NO. Jac-279

+ 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.

6-4-192

WEST VIRGINIA DEPARTMENT OF MINES
OIL & GAS DIVISION
WELL RECORD

Permit No. Jac-279				
Company	United Fuel Gas Co.	Gas Well		
Address	Box 1273, Charleston, W.Va.	CASING & TUBING		
Farm	J.F. Staats Acres 155	13 3/8	560	560
Location	Tug Fork of Mill Creek	10 1/2	1250	1250
Well No	5090 Elev. 703.27	8 5/8	1996	1996
District	Washington Jackson County	7	4933	4933
Surface	J.F. Staats, Ripley, W.Va.			
Mineral	Same			
Commenced	April 13, 1942			
Completed	July 21, 1942			
Not shot				
Volume	Gas Well	13,327 Mcf Vol VII		
Rock Pressure	1575 lbs. 42 hrs.			
Fresh Water	60' 4 blrs. pr. hr;			
Salt Water	1605' Hole Full			

Surface	0	10	
Red Rock	10	20	
Sand	20	60	
Red Rock	60	80	
Sand	80	160	
Red Rock	160	165	
Blue Lime	165	220	
Red Rock	220	249	
Lime	249	290	
Sand	290	320	
Lime	320	380	
Sand	380	490	
Slate	490	510	
Sand	510	550	
Slate	550	555	
Red Rock	555	693	
Sand	693	708	
Slate	708	775	
Sand	775	820	
Slate	820	957	
Sand	957	1030	
Slate	1030	1110	
Sand	1110	1152	
Slate	1152	1240	
Sand	1240	1310	
Slate	1310	1580	
✓ Salt Sand	1580	1690	
Slate	1690	1695	
- Little Lime	1695	1707	
- Big Lime } 340	1707	1877	
Slate	1877	1885	
✓ Injun	1885	1965	
Slate	1965	1992	
Shells	1992	2000	
Slate	2000	2332	
- Shale - Coffee Sh.	2332	2342	
- Berca	2342	2350	Gas 2345'
Slate & Shells	2350	3025	
Lime	3025	3397	Gas 3040'
Slate & Shells	3397	3845	Gas 3393
Brown Shale - 44	3845	3928	
Lime	3928	3972	
Brown Shale	3972	4200	
White Slate	4200	4590	
Brown Shale	4590	4914	
- Black Shale - MARCELLUS	4914	4923	
- Corniferous - 463	4923	5033	Fresh Water 5016'
- Oriskany Sand	5033	5050	
TOTAL DEPTH		5050	Gas 5034' Gas 5037-5050' Pay

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