



New Location
 Drill Deeper
 Abandonment

*Abandoned
 Oct 47*

*2.34-S
 2.37-S
 2.58-W
 2.50-W*

LOC. 0.3M. N.E. OF PLUMORCHARD

Company COLUMBIAN CARBON CO. (AND U.F. GAS CO.)
 Address BOX 873 CHARLESTON W.VA.
 Farm FLORIDA CASTO
 Tract _____ Acres 160.0 Lease No. WU-87
 Well (Farm) No. ONE Serial No. _____
 Elevation (Spirit Level) 937.0
 Quadrangle KENNA N.W. 10-2
 County JACKSON District RIPLEY
 Engineer J. Sell
 Engineers Registration No. 772
 File No. _____ Drawing No. 201
 Date JAN. 13, 1943 Scale 1" = 660'

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

WELL LOCATION MAP
 FILE NO. JAC-434

+ 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 434

Kenna Quad.

Company

Address

Farm

Location

Well No

District

Surface

Mineral

Commenced

Completed

Not shot

Volume

Rock Pressure

Fresh Water

Salt Water

Columbian Carbon Co. & United Fuel Gas Co.

Box 873, Charleston, W.Va.

Florida Casto Acres 160

Grasslick Creek

1 (GW 707) Elev. 940.0 D.F.

Ripley Jackson County

Florida Casto et al (for further addresses contact Col. Carbon Co.)

3-4-43

8-23-43

4653 MCF

850 lbs. 6 days

330' 1 1/2" - 14" Blr/ hr.; 1390' 3-9" Blrs. /hr.

1855' H.F.

Gas Well
CASING & TUBING

16 42 42

13 3/8 781'9 781'9

10 1/2 1210 1210

8 5/8 2254'7 Pulled

7 5242'4 Same

2 3/8 5339'3 Same

Red Rock	0	4	Gray Shale	1460	1474
Sand	4	9	Sand	1474	1545
Broken Slate	9	20	Dark Slate	1545	1575
Red Rock	20	50	Gray Slate	1575	1585
Blue Slate	50	60	Broken Lime	1585	1645
Red Rock	60	80	Dark Slate	1645	1790
Slate	80	120	Salt Sand	1790	1938
Lime	120	130	Black Slate - P. Coars?	1938	1941
Blue Slate	130	145	Big Lime	1941	2124
Red Rock	145	185	Slate Break 3340	2124	2127
Lime	185	193	Big Injun Sand	2127	2160
Red Rock	193	205	Broken Slate	2160	2165
Blue Slate	205	220	Sandy Lime	2165	2175
Sandy Lime	220	247	Blue Slate	2175	2192
Slate	247	270	Lime	2192	2195
Sandy Lime	270	320	Sand - 32000?	2195	2205
Blue Slate	320	325	Broken Lime	2205	2245
Sandy Lime	325	330	Lime	2245	2250
Blue Slate	330	335	White Slate	2250	2255
Sandy Lime	335	360	Sand	2255	2260
Slate & Shells	360	430	Gray Shale	2260	2280
Red Rock	430	450	Broken Lime & Slate	2280	2595
Slate & Shells	450	570	Berea Sand	2595	2608
Red Rock	570	585	Slate & Shells	2608	3827
Blue Slate	585	710	Shale	3827	3940
Sandy Lime	710	750	Slate, Blue & Shells	3940	4085
Red Rock	750	780	Brown Shale	4085	4110
Blue Slate	780	785 DLM	Slate & Shells	4110	4588
Lime	785 DLM	771 SLM	Brown Shale	4588	4608
Blue Slate	810	830	White Slate	4608	4935
Lime	830	840	Brown Shale	4935	5179 SLM
Blue Slate	840	860	Corniferous Lime - 443 SLM	5179	5290 SLM
Lime	860	875	Oriskany Sand SLM	5290	5319
Red Rock	875	888	TOTAL DEPTH 475		5319 DLM
Lime	888	908	PAY: 5294-5311		
Slate & Shells	908	985	CEMENT RECORD:		
Sand	985	1035	3-20-43 Aquagelled 13 3/8" casing. Ran		
Red Rock	1035	1045	20 sacks aquagel mixed with 1 bale Fibrotex. No returns.		
Blue Slate	1045	1125			
Sandy Lime	1125	1140	3-31-43 Aquagelled 10 1/2" casing. Ran 21		
Slate & Shell	1140	1200	sacks aquagel mixed with 1 bale Fibrotex.		
Lime	1200	1208	Returns 1050'.		
Blue Slate	1208	1220			
Sand	1220	1235	5-8-43 Aquagelled 8 5/8" casing. Ran 27		
Lime	1235	1250	sacks aquagel mixed with 1 bale Fibrotex.		
Sand	1250	1371	Returns 1649'.		
Black Slate	1371	1385			
Sand	1385	1395	8-9-43 Cemented 7" casing. Ran 50 sacks		
Gray Shale	1395	1450	aquagel mixed with 3 bales Fibrotex. Ran		
Sand	1450	1460	8 sacks cement. No returns.		
			GAS: 2150*Show; GAS 3437*Light show.		