



New Location X
 Drill Deeper
 Abandonment

7.5' 0615 loc sch 15' 3.18
 38°30' 1.185 1.185
 81°32'30" .780 3.04 W

ABD
 5/48

Company COLUMBIAN CARBON CO.
 Address BOX 1240-CHARLESTON-W.VA.
 Farm W. B. FOGARTY
 Tract _____ Acres 204 Lease No. C-201
 Well (Farm) No. B-1 Serial No. _____
 Elevation (Spirit Level) 913.3
 Quadrangle CHARLESTON N.E. (1)
 County KANAWHA District ELK
 Engineer J. Nelson
 Engineer's Registration No. 772
 File No. _____ Drawing No. _____
 Date MAY 7, 1941 Scale 1" = 1320'

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

WELL LOCATION MAP
 FILE NO. KAN-822

+ 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.

6-10-192 Deep well

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

Permit No	Kan-322	Gas Well	
Company	Col. Carbon Co.	14	44' 44'
Address	Box 1240, Charleston, W. Va.	103/4	366' Pulled
Farm	W.B. Fogarty Acres 204	8 5/8	1616' 1616'
Location	Coopers Creek	7	4954' 4954'
Well No.	B-1 (G.W.-494) Elev. 914.6 D.F.	2 3/8	5094' 2" 5094' 2"
District	Elk Kanawha County		
Surface	W.B. Fogarty, 705 6th Street Charleston, W.Va.		
Mineral	Same (Alex. M. Bruen-Coal owner)		
Commenced	7-3-41		
Completed	9-21-41		
Shot	9-21-41 Depth 5021-5041		
Volume	103MCF		
Rock Pressure	720 lbs. 4 days		
Oil	4800' Show		
Fresh Water	370-375 1 1/2 Blrs.; 1135' Hole Full		

Soil	0	4
Sand	4	14
Red Rock	14	46
Slate	46	72
Red Rock	72	90
Sand	90	160
Red Rock	160	225
Slate Shells	225	250
Lime	250	361
Sand	361	380
Slate	380	386
Sand	386	440
Slate	440	475
Sand	475	545
Slate	545	595
Sand	595	615
Slate	615	655
Sand	655	705
Slate	705	775
Sand	775	850
Slate	850	964
Sand	964	995
Slate	995	1040
Salt Sand	1040	1418
Slate	1418	1422 Gas 1177-82 Show
Maxon	1422	1475
Slate	1475	1490
Black Lime	1490	1508
Slate	1508	1510
Sand	1510	1544
Slate	1544	1556
Lime	1556	1579
Slate	1579	1583
Dig Lime	1583	1738
Dig Injun	1738	1780 Gas 1745 Show
Slate & Shells	1780	3380 Gas 2048 Show-Blew out
Brown Slate	3380	3410
Slate & Shells	3410	3850 Gas 3825 Show
Brown Slate	3850	3950
White Slate	3950	4545
Brown Slate	4545	4800
White Slate	4800	4840 Oil 4800 Show
Brown Slate	4840	4900 SLM -Gas 4800 Show
Corniferous	4900 SLM 5009 SLM	
Oriskany	5009 " 5054	
Black Lime	5054 5064	
Oriskany	5064 5074	
Lime	5074 5092 SLM-Pay 5021' SLM-5033	
TOTAL DEPTH	5092 SLM	

CEMENT RECORD

7-26-41- Cemented 8-5/8" casing.
Ran 83 sacks Alpha cement
mixed with 1 sack Aquagol.
10' cement in hole.

9-9-41 Cemented 7" casing. Ran
10 sacks Alpha cement in
hole with dump bailer. 37'
cement in hole.