



*Abandoned
5 Sept 49*

*4.45-S
~~4.49-S~~
~~4.15-S~~
4.09-W*

New Location X
Drill Deeper
Abandonment

Company	<i>United Carbon Co.</i>		
Address	<i>Charleston, W. Va.</i>		
Farm	<i>D. N. Simmons et al.</i>		
Tract	Acres <i>175</i>	Lease No.	<i>2464</i>
Well (Farm) No.	<i>1</i>	Serial No.	<i>1060</i>
Elevation (Spirit Level)	<i>930</i>		
Quadrangle	<i>Kenna</i>		
County	<i>Jackson</i>	District	<i>Ripley</i>
Engineer	<i>E. C. Withrow</i>		
Engineer's Registration No.		
File No.		
Drawing No.		
Date	<i>May 6, 1942</i>	Scale	<i>1" = 660'</i>

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

WELL LOCATION MAP
FILE NO. *JAC-341*

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500. at-titude 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

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

Permit No. Jac 341		Gas Well
Company	United Carbon Company	CASING & TUBING
Address	United Carbon Bldg., Chas. W. Va.	O.D.
Farm	D.M. Simmons	13 3/8
Location	Grass Lick Creek	635' 0
Well No.	L Elev. 930	10 1/2
District	Ripley Jackson County	8 5/8
Surface	D.N. Simmons & J. D. Corbin et al	2229 2229
	Konna, W. Va.	7
		5153 5153
		2 3/8
		5258
Mineral	Same	Packer--
Commenced	May 21, 1942	Size 8-- R.T.
Completed	Aug. 31, 1942	Depth 8-- R.T.
Date Shot	9-1-42	Casing cemented 8 5/8
	Depth <u>5243 to 5266</u>	520' 7-16-42
	with 60 qts. Glycerine	7" 215' 8-19-42
Flow	60/10ths M 7" O. D. 24 #	
Volume	<u>12,091,000 G. F.</u>	
Rock Pressure	1720 lbs. 24 hrs.	
Fresh Water	100' 2 barrels per hour	
Salt Water	1800' H. Full.	
Conductor	16	
Red Rock	16 110	
Slate	110 130	
Red Rock	130 150	
Lime	150 235	
Slate & Shells	235 345	
Red Rock	345 375	
Slate & Shells	375 392	
Red Rock	392 440	
Lime Hard	440 460	
Red Rock & Shells	460 500	
White Lime	500 515	
Sand	515 534	
Red Rock	534 554	
White Slate	554 722	
Red Rock	722 880	
Slate & Shells	880 954	
Sand	954 975	
Slate	975 985	
Red Rock	985 1000	
Slate	1000 1090	
Lime	1090 1125	
Slate	1125 1135	
Sand	1135 1252	
Black Slate	1252 1350	
Sand	1350 1400	
Slate & Shells	1400 1650	
Soft Sand	1650 1705	
Break in Sand	1705 1720	
Salt Sand	1720 1998	
Big Lime	1998 2100	
White Slate	2100 2105	Lime 2500
Injun Sand	2105 2202	
Slate	2202 2595	Gas (2603)
Berea Shell	2595 2610	
Slate & Shells	2610 3330	
Brown Shale - 441	3330 3350	
Slate & Shells	3350 3900	
Break in Lime	3900 3950	
Slate & Shells	3950 4275	
Brown Shale	4275 4430	
Slate & Shells	4430 4550	
Brown Shale	4550 4575	
Slate	4575 4365	Lime 5020
Brown Shale	4365 5055	
Slate	5055 5095	
Black Shale - MARCELLUS	5095 5140	
Corniferous Lime - 463	5140 5240	Gas 2880 and 4500
Oriskany Sand	5240 5273	
Lime - 463	5273	
TOTAL DEPTH	5282	

485