



Company United Carbon Co.
 Address Charleston, W.Va
 Farm J. S. Clendenin
 Tract Acres 52.25 Lease No. 2632
 Well (Farm) No. 1 Serial No. 949
 Elevation (Spirit Level) _____
 Quadrangle Kenna S.W. Sisson Miller 5
 County Kanawha District Poca
 Engineer E. B. Wilson
 Engineer's Registration No. 494
 File No. _____ Drawing No. _____
 Date May 6, 1941 Scale 1" = 330'

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

WELL LOCATION MAP
 FILE NO. KAN-829

+ 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. Kan-829
Kenna S W Quad.

Gas Well

Company	United Carbon Company	Casing & Tubing	
Address	United Carbon Bldg., Charleston, W. Va.	10 1/2	273 873
Farm	J. S. Clendenin Acres 52.25	8-5/8	2124 2124
Location	Left Fork, Derrick Creek	1 1/2	5140
Well No.	1	Elev. 922.17	Casing Cemented
District	Poca, Kanawha County	8-5/8	624' 7-28-41
Surface	J. S. Clendenin, et al, 1630 W. Wash. St.	7" OD	214 9-9-41
	Charleston, W. Va.	Coal	730'
Commenced	June 4, 1941		1105'
Completed	Sept. 27, 1941		
Shot	Sept. 27, 1941	Depth	5115-5142
Flow	16/10ths Merc in 2"		
Volume	622,000 Cu. Ft.		
Rock Pressure	1250 lbs 24 hrs.		
Salt water	1523-1575 ft., 1600 ft.		

Clay	rd	0	126	Shale	bk	4978	5019
Slate		126	141	✓	Corniferous Lime	5019	5106
Rock	rd	141	320	✓	Oriskany Sand	5106	5147
Sand		320	325	✓	Lime - 0	5147	5161
Slate & Shells		325	492	✓	Sand - 40	5161	5171
Rock	rd	492	562	✓	Lime - 4	5171	5178
Slate & Shells		562	680		Total Depth		5178
Sand		562	627				
Rock	rd	627	646		Filled hole up to 5147' shot from 5115' to 5142' with 70 qrs glycerine.		
Slate & Shells		646	678				
Rock	rd	678	687				
Sand		687	710				
Slate		710	730				
Coal		730	735				
Slate		735	748				
Lime Shells		748	780				
Rock	rd	780	795				
Slate & Shells		795	885				
Sand		885	940				
Slate & Shells		940	1077				
Sand		1077	1105				
Coal		1077	1109				
Sand		1109	1170				
Slate & Shells		1170	1418				
Sand		1418	1443				
Slate		1443	1503				
✓	Salt sand	1503	1888		Water	1523'	2 BPH
✓	Big Lime	1888	2044		Water	1575'	4 BPH
✓	Injun Sand	2044	2058		Water	1600'	WF
	Slate	2058	2063				
✓	Sand	2063	2075				
	Lime Shells	2075	2510				
✓	Shale	2510	2515				
✓	Berea Sand	2515	2531				
	Slate & Shells	2531	2985				
	Slate	2985	3748				
	Lime Shells	3748	3770				
	Shale	3770	3830				
	Slate & Shells	3830	4030				
	Shale	4030	4030				
	Slate	4030	4115				
	Shale	4115	4145				
	Slate	4145	4190				
	Shale	4190	4267				
	Slate	4267	4300				
	Shale	4300	4330				
	Slate	4330	4750				
	Shale	4730	4785				
	Shale	4785	4875				
	Slate	4875	4950				
	Slate	4950	4970				
	Lime Shell	4970	4978				