



0215 75' loc 15'  
 38° 35' 2.245 2.245  
 81° 32' 30" 2.510 2.790

ABD  
 12/45

W - 2.9  
 S - 2.3

New Location   
 Drill Deeper   
 Abandonment

P. 566 70 (1-5) Sheet #3

Company United Carbon Co.  
 Address Charleston W. Va.  
 Farm Will Wines et al  
 Tract \_\_\_\_\_ Acres 126 Lease No. 2515<sup>2</sup>2548  
 Well (Farm) No. 1 Serial No. 870  
 Elevation (Spirit Level) 534.5'  
 Quadrangle Kenna SE  
 County Mananba District Poca  
 Engineer C.B. Wilson  
 Engineer's Registration No. 494  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date AUG. 27, 1940 Scale 1" = 660'

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

WELL LOCATION MAP  
 FILE NO. KAN-741

+ 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-741  
Kenna Quad.

Gas Well

Company United Carbon Co.  
Address 901 Union Bldg., Charleston, W. Va.  
Farm Will N. Wines ACRES 126  
Location Leatherwood Creek  
Well No. 1 ELEV. 834.5  
District Poca - Kanawha County  
Surface & Mineral Will N. Wines, Sissonville, W. Va.  
Commenced Aug. 15, 1940  
Completed Nov. 6, 1940  
Shot 11/7/40 - depth 5009-5039 *ORSK*  
Open Flow 5/10ths Water in 7" OD 22#  
Volume 946,000 c.f.  
Rock Pressure 650 lbs. 60 hrs.  
Salt Water 1304

CASING & TUBING

13 Cond.	14	
10-3/4	586	586
8-5/8	1811	1811
7	4905	4905
1-1/4		5043

CASING CEMENTED:

Size	Feet	Date
8-5/8	604	9/16/40
7	195	10/25/40

Surface	0	16	
Slate	16	90	
Rock - red	90	115	
Slate	115	165	
Rock - red	165	235	
Slate	235	255	
Rock - red	255	275	
Slate	275	300	
Rock - red	300	370	
Slate & Shells	370	588	
Sand	588	690	
Slate	690	770	
Sand	770	860	
Slate	860	880	
Sand	880	970	
Slate & Shells	970	1155	
Sand	1155	1200	
Slate	1200	1210	
<del>Salt Sand</del>	1210	1550	Gas 1304 - show
Slate	1550	1556	Water 1304 - hole full
<del>Little Lime</del>	1556	1574	
<del>Big Lime</del>	1574	1735	
<del>Injun Sand</del>	1735	1775	
Slate & Shells	1775	3330	
Shale Brown	3330	3355	
Slate & Shells	3355	3800	
Shale - brown	3800	3930	
Slate & Shells	3930	4520	
Shale - brown	4520	4780	
Slate - white	4780	4830	
Shale - black	4830	4886	
<del>Corniferous Lime</del>	4886	5000	
<del>Oriskany Sand</del>	5000	5040	
Lime - 0	5040	5050	
Sand - 4-0 <i>480</i>	5050	5063	
<del>Lime - #</del>	5063	5080	
Total Depth		5080	

4886	5000	5063
835	835	835
<u>4051</u>	<u>4165</u>	<u>4228</u>