



New Location X
 Drill Deeper
 Abandonment

Company UNITED CARBON CO.
 Address CHARLESTON, W.VA.
 Farm LOUESA E. LONG
 Tract _____ Acres 225 Lease No. 2444
 Well (Farm) No. 2 Serial No. 816
 Elevation (Spirit Level) _____
 Quadrangle KENNA S1
 County KANAWHA District POCA
 Engineer C. A. Withrow
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date OCT. 27, 1939 Scale 1" = 660'

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

WELL LOCATION MAP
 FILE NO. KAN-671

+ 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.

Sheet #3

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

Permit No. Kan-671
Kenne Quad.

Gas Well

Company United Carbon Co.
Address 901 Union Bldg., Charleston, W. Va.
Farm L. E. Long - ACRES 225
Location Trace Fork, Poca River
Well No. 2 ELEV. 756.2
District Poca - Kanawha County
Surface & Mineral L. E. Long, Sissonville, W. Va.
Commenced Dec. 21, 1939
Completed Mar. 31, 1940
Shot 3/31/40 - Depth 5016-5039
Open Flow 30/10ths Merc. in 7" C.D.
Volume 8,551,000 c.f.
Rock Pressure 1530 lbs. 24 hrs.
Fresh Water 105 and 130
Salt Water 1414

CASING & TUBING		
13	175	175
10-3/4	651	651
8-5/8	1963	1966
7	4922	4922
2-3/8	5040	5040

CASING CEMENTED:

Size	Feet	Date
8-5/8	370	2/7/40
7 O.D.	310	3/13/40

Rock	rd	0	30	Slate & Shells	3310	4015
Sand		30	50	Shale brown	4015	4170
Rock	rd	30	95	Slate & Shells	4170	4610
Sand		95	115	Shale brown	4610	4902
Rock	rd	115	140	W 105 Corniferous Lime	4902	5008
Sand		140	175	W 160 Criskany Sand	5008	5051
				8 Blrs. Lime	5051	5072
Slate		175	240	Sand	5072	5087
Rock	rd	240	260	Lime	5087	5091
Slate&Shells		260	320			
Rock	rd	320	395	Total Depth		5091
Sand		395	430			
Rock	rd	430	475	Shot record:		
Slate&Shells		475	503	Hole filled up to 5045		
Rock	rd	503	518	Shot from 5016 to 5039		
Sand		518	530	Using 4" shells and 60 qts. glycerine		
Rock	rd	530	540			
Sand		540	595			
Slate&Red Rock		595	610			
Sand		610	665			
Slate		665	685			
Rock	pk	685	695			
Slate		695	730			
Sand		730	810			
Slate		810	825			
Sand		825	845			
Slate		845	965			
Sand		965	1045			
Slate		1045	1170			
Sand		1170	1195			
Slate		1195	1220			
Sand		1220	1245			
Slate		1245	1300			
Salt Sand		1300	1677	HFV 1414		
Slate		1677	1680			
Little Lime		1680	1701			
Pencil Cove		1701	1704			
Lime Dic		1704	1887			
Slate		1887	1889			
Injun Sand		1889	1946			
Slate & Shells		1946	2350	Sh. Gas 2365		
Berea Shells		2350	2465			
Slate&Shells		2465	3575			
Brown Shale		3575	3610			