



Company United Carbon Co.
 Address Charleston W. Va.
 Farm Q. O. Tolley
 Tract _____ Acres 67 Lease No. 2604
 Well (Farm) No. 1 Serial No. 871
 Elevation (Spirit Level) _____
 Quadrangle Kenna S
 County Kanawha District Poca
 Engineer C. B. Wilson
 Engineer's Registration No. 494
 File No. _____ Drawing No. _____
 Date Aug. 28, '40 Scale 1" = 660'

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

WELL LOCATION MAP
 FILE NO. KAN-742

+ 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.



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

Permit No. Kan-742
Kenna Quad.

Gas Well

		CASING & TUBING	
Company	United Carbon Co.	10-3/4	528 528
Address	901 Union Bldg., Charleston, W. Va.	8-5/8	1800 1800
Farm	Q. O. Tolley ACRES 67	7	4874 4874
Location	Jordon Fork, White Oak Branch	2	5007 5007
Well No.	1 ELEV. 890		
District	Poca - Kanawha County	CASING CEMENTED:	
Surface & Mineral	Mrs. L.E. Tolley, Sissonville, W. Va.	Size	Feet Date
Commenced	Aug. 15, 1940	8-5/8	710 9/21/40
Completed	Nov. 19, 1940	7	195 10/28/40
Shot	11/20/40 - depth 4970-5000		
Open Flow	7/10ths Water in 7" OD 22#		
Volume	1,120,000 c.f.		
Rock Pressure	700 lbs. 15 hrs.		
Water	(Salt) 1174		

Clay	0	25	
Rock - red	25	170	
Sand	170	225	
Rock - red	225	300	
Sand	300	345	
Slate & Lime	345	398	
Sand	398	495	
Slate - white	495	512	
Sand	512	537	
Slate	537	615	
Sand	615	655	
Slate	655	720	
Sand	720	730	
Slate	730	750	
Sand	750	790	
Slate	790	825	
Sand	825	855	
Slate	855	875	
Lime	875	900	
Slate	900	1040	
Sandy Lime	1040	1070	
Slate & Lime	1070	1100	
Salt Sand	1100	1430	W 1174 HF
Slate	1430	1447	
Maxon Sand	1447	1498	
Slate	1498	1505	
Little Lime	1505	1537	
Pencil Cave	1537	1540	
Big Lime	1540	1710	
Injun Sand	1710	1783	
Slate & Shells	1783	3400	
Shale - brown	3400	3485	
Slate & Shells	3485	3725	
Shale - brown	3725	3750	
Slate & Shells	3750	3807	
Shale - brown	3807	4000	
Slate & Shells	4000	4520	
Shale - brown	4520	4758	
Shale - white	4758	4810	
Shale - black	4810	4854	
Corniferous Lime	4854	4964	
Oriskany Sand	4964	5001	
Lime - black	5001	5024	
Sand	5024	5038	
Lime - black	5038	5048	
Total Depth		5048	