



Company UNITED CARBON CO.
 Address CHARLESTON, W.VA.
 Farm ROSIE SCOTT ET AL
 Tract _____ Acres 97 Lease No. 2519
 Well (Farm) No. 1 Serial No. 824
 Elevation (Spirit Level) _____
 Quadrangle KENNA
 County KANAWHA District POCA
 Engineer *E. G. Withrow*
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date JAN. 23, 1940 Scale 1" = 660'

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

WELL LOCATION MAP
 FILE NO. **KAN-681**

+ 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-681
Kenna Quad.

Gas Well

Company United Carbon Co.
Address 901 Union Bldg., Charleston, W. Va.
Farm Rosa Scott ACRES 97
Location Fernel Branch
Well No. 1 ELEV. 813.7
District Pocca - Kanawha County
Surface & Mineral Rosa Scott, et al, Charleston, W. Va.
Commenced Feb. 24, 1940
Completed May 24, 1940
Shot Not shot
Open Flow 105/10ths Water in 7" O.D.
Volume 4,420,000 c.f.
Rock Pressure 1250 lbs. 24 hrs.
Salt Water 1290 and 1380

CASING & TUBING		
10-3/4	666-6	666-6
8-5/8	1895	1895
7	4940	4940
2	5070	5070

CASING OPERATED:		
650' of	8-5/8"	4/ 5/40
260	7"	5/12/40

Soil	0	16
Rock - red	16	75
Slate & Shells	75	170
Sand	170	200
Rock - red	200	235
Slate & Shells	235	270
Rock - red	270	335
Slate&Shells	335	445
Rock - red	445	460
Sand	460	475
Slate & Shells	475	570
Sand	570	600
Slate & Shells	600	650
Sand	650	690
Slate & Shells	690	715
Sand	715	810
Slate	810	815
Sand	815	863
Slate & Shells	863	1000
Sand	1000	1070
Slate & Shells	1070	1252
Slat Sand	1252	1630
Slate	1630	1640
Little Lime	1640	1662
Slate	1662	1665
Big Lime	1665	1800
Injun Sand	1800	1855
Slate	1855	2230
Slate&Shells	2230	3750
Shale - brown	3750	3775
Slate & Shells	3775	3910
Shale - Brown	3910	4060
Slate&Shells	4060	4575
Shale - brown	4575	4608
Slate - white	4808	4838
Shale - Black	4838	4920
Corniferous Lime	4920	5035
Oriskany Sand	5035	5072
Lime - O	5072	5075
Total Depth		5075

Water 1290 - 4 bailers full
" 1380 - hole full