



Company Godfrey L. Cabot Inc
 Address 900 Union Bldg Charleston W Va
 Farm Pocca Coal Land Co.
 Tract _____ Acres 160 Lease No. 3-466
 Well (Farm) No. 11 Serial No. 1064
 Elevation (Spirit Level) _____ 683.60
 Quadrangle Kenna
 County Kanawha District Pocca
 Engineer Ray Boston
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date 7-21-42 Scale 1" = 1320'

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

WELL LOCATION MAP
 FILE NO. KAN-958

+ 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.

"IMPERIAL" TRACING CLOTH
 K & E CO., N. Y.

Deep Well

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

Permit No. Kan 958
Kenna Quad.

Gas Well
CASING & TUBING

| | | | | |
|---------------|------------------------|---------------------------------------|------------------|---|
| Company | Godfrey L. Cabot, Inc. | | | |
| Address | Charleston, W.Va. | | 10 $\frac{1}{2}$ | 702 702 |
| Farm | Poca Coal Land Company | Acres | 8 5/8 | 1881 - |
| Location | | | 7 | 4763 4763 |
| Well No | #11-ser. 1064 | Elev. 684 | 2 3/8 | 4822 4830 |
| District | Poca | Kanawha County | | Bottom joint welded |
| Surface | | | | E.W. Line Pipe as |
| Mineral | | | | tubing |
| Commenced | Aug. 11, 1942 | | | |
| Completed | Oct. 23, 1942 | | | Tubed and shut in |
| Date shot | 10-24-42 | Depth 4839 -4859 with 40 qts. | 8-2-43 | |
| | | B.S. 268 MCF A.S. 4,500 M 20 Min A.S. | | |
| Volume | 4,500 MCF A.S. | | | |
| Rock Pressure | 1600# 41 hrs. Oriskany | | | Perf. top 4822 |
| | | | | 10 $\frac{1}{2}$ Cas. shoe Perf. bot 4830 |
| | | | | Spang B.H. Packer, 8 5/8" 28 bags |
| | | | | aquagel. Spec. Orisk. B.H.Packer |
| | | | | 40 bags aquagel. |

| | | | | | |
|----------------|------|------|-------------------------|-----------|----------|
| Red Mud | 0 | 25 | Slate & Shells | 2322 | 2393 |
| Slate & Shells | 104 | 131 | Slate | 2393 | 2441 |
| Sand | 131 | 147 | Slate & Shells | 2441 | 2915 |
| Slate | 147 | 160 | Slate | 2915 | 2999 |
| Lime | 160 | 190 | Slate & Shells | 2999 | 3030 |
| Red Rock | 190 | 440 | Slate | 3030 | 3119 |
| Shells | 440 | 463 | Shale | 3119 | 3151 |
| Red Rock | 463 | 505 | Slate | 3151 | 3199 |
| Slate & Shells | 505 | 518 | Slate & Shells | 3199 | 3237 |
| Red Rock | 518 | 524 | Shale | 3237 | 3281 |
| Lime | 524 | 540 | Slate & Shells | 3281 | 3323 |
| Red Rock | 540 | 580 | Slate | 3323 | 3330 |
| Blue Slate | 580 | 610 | Brown Shale | 3330 | 3391 |
| Sand | 610 | 621 | Slate | 3391 | 3434 |
| Pink Rock | 621 | 633 | Shale | 3434 | 3475 |
| Red Rock | 633 | 662 | Slate | 3475 | 3490 |
| Sand | 662 | 746 | Shale | 3490 | 3586 |
| Slate & Shells | 746 | 777 | Lime | 3586 | 3596 |
| Sand | 777 | 787 | Slate & Shells | 3596 | 3679 |
| Slate | 787 | 805 | Slate | 3679 | 3714 |
| Sand | 805 | 841 | Shale | 3714 | 3805 |
| Shale | 841 | 890 | Slate | 3805 | 3832 |
| Broken Sand | 890 | 906 | Slate & Shells | 3832 | 3880 |
| Slate | 906 | 943 | Slate | 3880 | 3907 |
| Sand | 943 | 953 | Shale | 3907 | 4075 |
| Slate & Shells | 953 | 1019 | Slate | 4075 | 4120 |
| Sand | 1019 | 1066 | Slate & Shells | 4120 | 4168 |
| Slate | 1066 | 1127 | Slate | 4168 | 4504 |
| Lime Hard | 1127 | 1150 | Shale | 4504 | 4740 |
| Slate | 1150 | 1201 | Corniferous Lime | 4740 | 4837 |
| Lime | 1201 | 1225 | Oriskany Sand | 4837 | 4861 |
| Sand | 1225 | 1256 | Lime | 4861 | 4889 |
| Slate | 1256 | 1274 | Sand | 4889 | 4907 |
| Salt Sand | 1274 | 1379 | Lime | 4907 | 4911SL |
| Slate | 1379 | 1386 | TOTAL DEPTH | | SLM 4911 |
| Salt Sand | 1386 | 1723 | Gas 1266 | | |
| Big Lime | 1723 | 1825 | Gas 1435 | 4840-42 | 400 M |
| Injun Sand | 1825 | 1846 | Gas 1874 | 4846 | 880 M |
| Slate & Shell | 1846 | 1854 | Gas 4840 | 4851 | 1,724 M |
| Sand | 1854 | 1866 | | 4859-4869 | 545 M |
| Shale | 1866 | 1870 | | 4871 | 455 M |
| Sand | 1870 | 1893 | | 4874 | 355 M |
| Lime | 1893 | 1907 | | 4879 | 268 M |
| Slate & Shell | 1907 | 1992 | | 4891-4911 | 232 M |
| Lime | 1992 | 2063 | | | |
| Slate & Shells | 2063 | 2158 | GAUGES IN ORISKANY A.S. | | |
| Slate | 2158 | 2205 | Gauge B.S. | | 268 M |
| Slate & Shells | 2205 | 2291 | 5 Mins A.S. | | 4,927 M |
| Berea Shells | 2291 | 2312 | 10 " " | | 4,720 M |
| Slate | 2312 | 2322 | 15 " " | | 4,500 M |
| | | | 20 " " | | 4,500 M |