



3.80 - S
~~3.83 S~~
~~3.97 W~~
 3.91 - W

Abandoned
Sept 47

New Location X
 Drill Deeper
 Abandonment

LOC. 3.0 M. SOUTH OF SANDYVILLE

Company COLUMBIAN CARBON CO.
 Address BOX 873 CHARLESTON W.VA.
 Farm W. C. FOGLESONG
 Tract _____ Acres 160.0 Lease No. WU-96
 Well (Farm) No. ONE Serial No. _____
 Elevation (Spirit Level) 857.9
 Quadrangle RIPLEY S.W. 5 C.
 County JACKSON District RIPLEY
 Engineer J. M. Bell
 Engineer's Registration No. 772
 File No. _____ Drawing No. 224
 Date JULY 14, 1943 Scale 1" = 660'

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

WELL LOCATION MAP
 FILE NO. JAC-460

+ 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 tracts.

66192 Deep Well ✓

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

Permit No. Jac 460
Ripley S.W. Quad.

Gas Well
CASING & TUBING

| | | | |
|---------------|---------------------------------------------------|-------------|-----------------------|
| Company | Columbian Carbon Co. | # | |
| Address | Box 873, Charleston, 23, W.Va. | 16(69.30) | 45'7 Same |
| Farm | W.C. Foglesong Acres | 160 | 13 3/8(48)786'10 fld. |
| Location | Sycamore Creek | | 10 1/2(35#)1314'10 " |
| Well No | 1 (GW-721) Elev. 860.1 DF | | 8 1/2(24#) 2143'8 " |
| District | Ripley Jackson County | | 7(24 & 22) 5055'2 Sm. |
| Surface | W.C. Foglesong et al | 2 3/8 (4#) | 5166'8 Same |
| | Sandyville, W.Va. | 3 1/2 (8.7) | 94'6 Same |
| Mineral | Same (for further addresses contact C.C.C.) | | |
| Commenced | 9-2-43 | | |
| Completed | 11-23-43 No coal encountered | | |
| Date shot | 11-23-43 Depth 5152 to 5112 | | |
| | with 266-2/3# 80% gelatin | | |
| Volume | 1,149 MCF | | |
| Rock Pressure | 1600 lbs. 24 hrs | | |
| Fresh Water | 670' 1/2-16" blr. 1 hr; 696' 2 1/2-16" blr. 1 hr. | | |
| Salt Water | 1560' 2-10 blr. 1 hr.; 1860' 5-10 Blr. 1 hr. | | |
| | 1870' H.F. | | |

| | | | | | |
|----------------------|------|------|-----------------------|----------|----------|
| Sand | 0 | 65 | Slate & Shells | 2125 | 2172 |
| Red Rock | 65 | 130 | Slate | 2172 | 2188 |
| White Slate | 130 | 145 | Slate & Shells | 2188 | 2502 |
| Red Rock | 145 | 180 | Brown Shale | 2502 | 2522 |
| Lime | 180 | 224 | Merica Sand | 2522 | 2530 |
| Red Rock | 224 | 340 | Slate & Shells | 2530 | 3335 |
| Lime | 340 | 355 | Slate | 3335 | 3700 |
| Red Rock | 355 | 390 | Slate & Shells | 3700 | 3760 |
| White Slate | 390 | 400 | Brown Shale-441 | 3760 | 3860 |
| Sand | 400 | 442 | White Slate | 3860 | 4044 |
| White Slate | 442 | 470 | Brown Shale | 4044 | 4128 |
| Red Rock | 470 | 525 | White Slate | 4128 | 4192 |
| White Slate | 525 | 542 | Brown Shale | 4192 | 4330 |
| Red Rock | 542 | 583 | White Slate | 4330 | 4465 |
| Slate & Shells | 583 | 604 | Shale | 4465 | 4478 |
| Red Rock | 604 | 626 | White Slate | 4478 | 4750 |
| White Slate | 626 | 655 | Shale | 4750 | 5005 SLM |
| ✓Fittsburgh Sand | 655 | 725 | ✓Corniferous Lime-463 | 5005 SLM | 5111 SLM |
| Slate & Shells | 725 | 828 | ✓Oriskany Sand | 5111 SLM | 5158 |
| Sand | 828 | 855 | ✓Lime | 5158 | 5178 |
| Slate | 855 | 868 | ✓Oriskany Sand | 5178 | 5190 |
| Red Rock | 868 | 922 | ✓Lime | 5190 | 5217 SLM |
| Slate | 922 | 950 | TOTAL DEPTH | 485 | 5217 SLM |
| Red Rock | 950 | 990 | | | |
| Sand | 990 | 1012 | Show gas 3083' | | |
| Slate & Shells | 1012 | 1060 | PAYS: 5112, 5117-5118 | | |
| ✓Sand-Little Dunkard | 1060 | 1112 | | | |
| Slate & Shells | 1112 | 1198 | | | |
| Pink Rock | 1198 | 1207 | | | |
| Slate & Shells | 1207 | 1268 | | | |
| ✓Dunkard Sand | 1268 | 1287 | | | |
| Slate & Shells | 1287 | 1300 | | | |
| Lime | 1300 | 1308 | | | |
| White Slate | 1308 | 1350 | | | |
| Slate & Shells | 1350 | 1380 | | | |
| Sand | 1380 | 1438 | | | |
| Slate | 1438 | 1477 | | | |
| Sand | 1477 | 1496 | | | |
| Slate | 1496 | 1535 | | | |
| Sand | 1535 | 1580 | | | |
| Slate & Shells | 1580 | 1612 | | | |
| Sand | 1612 | 1670 | | | |
| Slate | 1670 | 1800 | | | |
| Broken Sand | 1800 | 1835 | | | |
| Sand | 1835 | 1888 | | | |
| Slate | 1888 | 1924 | | | |
| Maxon Sand - ? | 1924 | 1932 | | | |
| ✓Big Lime | 1932 | 2063 | | | |
| ✓Big Injun Sand | 2063 | 2125 | | | |

CEMENT RECORD

13 3/8" casing not aquagelled
 9-21-43-10 1/2" casing. Ran 22 sacks
 Aquagel and 50# Fibrotex. Circulation
 and returns at 900'. Delbert Lawson,
 Cementer-Columbian Carbon Co. Crew

10-11-43 - 8 5/8" casing. Ran 25 sacks
 Aquagel and 50# Fibrotex. Circulation
 while mixing. Returns at 1650'. Delbert
 Lawson, Cementer, Columbian Carbon Crew

11-11-43 - 7" casing. Ran 50 bags
 Aquagel and 3 bales Fibrotex. Circula-
 tion and returns at 1275'. Delbert
 Lawson, Cementer, Columbian Carbon
 Co. Crew.