Butler District, Wayne County, W. Va.

South Penn Oil Co., Box 1255, Pittsburgh, Pa.

On 71.04 acres, surface owned by Zenas Lycan, Fort Gay, W. Va., and mineral rights by Amanda Lycan, Fort Gay, W. Va.

Elevation, 584.95' L.

16' conductor; 10" casing, 58' 7"; 8\frac{1}{4}", 410'; 6-5/8", 1175'.

Coal was encountered at 140-143, 175-180, and 425-430'.

Abandonment reported to Dept. of Mines Jan. 15, 1932.

Well was shot in Berea Sand.

Fresh water at 85'; salt water at 430'.

WM-3-A

| | Top. Bottom. |
|------------------------------------|--------------|
| Conductor | 0 - 16 |
| Sand and gravel | 0 - 63 |
| Slate | 63 - 80 |
| Sand (fresh water at 851) | 80 - 140 |
| Coal | 140 - 143 |
| Sand | 143 - 175 |
| Coal | 175 - 180 |
| Slate | 180 - 200 |
| Sand | 200 - 250 |
| Slate | 250 - 280 |
| Sand | 280 - 350 |
| Slate | 350 - 425 |
| Coal (water at 430°) | 425 - 430 |
| Slate | 430 - 460 |
| Sand | 460 - 600 |
| Slate | 600 - 640 |
| Salt Sand | 640 - 860 |
| Slate | 860 - 905 |
| Pencil slate | 905 - 915 |
| Big Lime | 915 - 1066 |
| Sand and lime | 1066 - 1193 |
| Slate and shells | 1193 - 1245 |
| Lime | 1245 - 1265 |
| Slate and shells | 1265 - 1610 |
| Brown shale | 1610 - 1630 |
| Berea Grit (oil, 16322; gas, 1648) | 1630 - 1667 |
| Slate, to bottom | 1667 - 1671 |
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