

38A

Big Sandy District, Kanawha County, W. Va.

By South Penn Oil Co., P. O. Drawer 1255, Pittsburgh, Pa.

On 27 acres, surface owned by J. F. Cork, Charleston, W. Va., and mineral rights by H. R. Stump and I. C. Stump, Clendenin, W. Va.

Elevation, 994' L.

16' conductor; 8 $\frac{1}{4}$ " casing, 440'; 6-5/8", 1789'; 5-3/16", 1984'.

5-3/16 x 6-5/8 packer, set at 1968'.

6-5/8 x 8 $\frac{1}{4}$ packer, set at 1775'.

No coal encountered.

Abandonment reported to Dept. of Mines July 10, 1931.

Well was shot in Weir Sand.

Salt water at 1230'.

Producing hole.

| | Top. | Bottom. |
|--|------|---------|
| Conductor | 0 | 16 |
| Black slate | 290 | 295 |
| Big Dunkard Sand | 420 | 425 |
| Gas Sand | 1120 | 1160 |
| Salt Sand (hole full water, 1230') | 1190 | 1540 |
| Maxton Sand | 1580 | 1710 |
| Little Lime | 1710 | 1740 |
| Pencil Cave | 1760 | 1770 |
| Big Line | 1770 | 1880 |
| Big Injun Sand (gas, 1885-1905') | 1880 | 1930 |
| Weir Sand (gas, 2073-2078'; oil, 2078-2083') | 2070 | 2102 |
| Slate, to bottom | 2102 | 2105 |