

any other well?
7-A
locally
3.00 mi S
of 3805
0.05 mi W
of 3125

Washington District, Jackson County, W. Va.
 South Penn Oil Co.

On 50 acres, surface owned by O. C. Price, RFD 2, Gay, W. Va.,
 and mineral rights by Kenna Casto, Charleston, W. Va., and
 C. B. Staats, Staats Mills, W. Va.

Elevation, 756'.

16' conductor; 8 1/4" casing, 535'; 6-5/8", 1084'; 2" tubing, 1515'.

Callanan Bottom Hole Packer, 6-5/8 x 8 1/4, set at 1073'.

No coal encountered.

Abandonment reported to Dept. of Mines June 15, 1931.

Well was not shot.

Water in Salt Sand.

| | Top. | Bottom. |
|-------------------------------|------|---------|
| Conductor | 0 | 16 |
| Sand | 16 | 70 |
| Slate and shells | 70 | 115 |
| Red rock | 115 | 165 |
| Slate | 165 | 180 |
| Sand | 180 | 190 |
| Slate | 190 | 200 |
| Red rock | 200 | 210 |
| Slate and shells | 210 | 250 |
| Red rock | 250 | 260 |
| Slate and shells | 260 | 315 |
| ✓ 1st Pittsburgh Sand | 315 | 345 |
| Slate and shells | 345 | 425 |
| ✓ 2nd Pittsburgh Sand | 425 | 485 |
| Red rock | 485 | 490 |
| Slate | 490 | 500 |
| Red rock | 500 | 535 |
| Lime shell | 535 | 540 |
| Red rock | 540 | 570 |
| Black lime | 570 | 585 |
| Red rock | 585 | 605 |
| Slate and shells | 605 | 660 |
| Red rock | 660 | 690 |
| Sand | 690 | 715 |
| Slate and shells | 715 | 755 |
| ✓ Little Dunkard Sand | 755 | 785 |
| Slate and shells | 785 | 880 |
| ✓ Big Dunkard Sand | 880 | 1005 |
| Slate and shells | 1005 | 1040 |
| ✓ Gas Sand | 1040 | 1065 |
| Slate | 1065 | 1073 |
| Shell | 1073 | 1190 |
| Sand | 1190 | 1220 |
| Slate and shells | 1220 | 1270 |
| Sand | 1270 | 1300 |
| Slate and shells | 1300 | 1489 |
| ✓ Salt Sand (gas, 1495-1504') | 1489 | |
| Break | 1504 | 1506 |
| Oil show, 1523' | | |
| Total depth | | 1526 |

Filled up with stone to 1523'; drove 6-5/8" wood plug 3' at 1520';
 filled up with stone to 1518'; filled up with cast iron to 1517'; drove
 6-5/8" lead plug at 1515'. Total depth now 1515'. This was done in
 order to shut off water in Salt Sand.

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