

KAN-155-A

Washington District, Kanawha County, W. Va.

By South Penn Oil Co., Chamber of Commerce Bldg., Pittsburgh, Pa.

On 5500 acres, surface and mineral rights owned by Dickinson Fuel Co., Charleston, W. Va.

Elevation, 742.50' L.

16' conductor; 13½" casing, 20' 5"; 10", 312' 3"; 8½", 1050' 8" (pulled); 6-5/8", 1255'; 2" tubing, 1470'.

Lead B. H. packer, 6-5/8 x 8½, set at 1243'.

Packer, 6-5/8 x 16, set at 1324'.

Coal was encountered at 147-149'.

Abandonment reported to Dept. of Mines Jan. 10, 1935.

Well was shot in Big Injun Sand, March, 23, 1935.?

Fresh water at 320'.

Producing hole.

	Top.	Bottom.
Slate and shell	0	147
Coal	147	149
Slate	149	175
Sand	175	294
Slate	294	300
Sand	300	485
(10" casing cemented, 304'; 5 bailers water at 320'; gas, 320'; water, hole full)		
Slate and shell	485	546
Sandy lime	546	595
Slate	595	610
Salt Sand (show oil, 615')	610	1035
Slate and shell	1035	1125
Maxton Sand	1125	1175
slate	1175	1180
Little Lime	1180	1205
Slate	1205	1209
Lime shell	1209	1212
Pencil Cave	1212	1217
Big Lime (gas, 1275'; 10/10 W. 1"; gas, 1302', 6/10 Mer. 2", decreased to 2/10 M. in 2")	1217	1395
Big Injun Sand (gas, 1420'; 8/10 Mer. in 1", including above gas)	1395	1460
Slate and shell	1460	1856
Brown shale	1856	1874
Berea Sand	1874	1879
Black lime	1879	1904
Slate and shells, to bottom	1904	2285
Hole filled up to		1458