



Carroll District, Lincoln County, W. Va.

By The Sovereign Gas Co., Huntington, W. Va. (G.W. Keller, Secy.)

On 35.75 acres, on Trace Fork of Mud River; surface and mineral rights owned by B. G. Boster, R. F. D., Culloden, W. Va.

Well was drilled in 1919.

No elevation given.

10" pipe conductor, 20'; 8 $\frac{1}{4}$ " casing, 130'; 6-5/8", 1257'.

Bottom hole packer, 6-5/8 x 8 $\frac{1}{4}$ , set at 1257'.

Anchor packer, 2 x 6-5/8, set at 2058'.

No coal was encountered. No liners used.

Abandonment? reported to Dept. of Mines Oct. 10, 1930.

Well was shot at 2035'.

Fresh water at 275'; salt water at 890'.

Gas well from Berea Grit; well is now needing cleaning and when cleaned will continue to produce gas.

	Top.	Bottom.	Thickness.
Salt Sand, white, regular (water)	855	- 1160	305
Big Lime, white, regular (barren)	1270	- 1480	210
Big Injun Sand, gray, regular (water)	1510	- 1580	70
Berea Sand, gray, regular (gas)	2035	- 2058	23
Total depth		2058	