JAMES T. SOMMERVILLE NO. 1 WELL.

Union Bistrict, Ritchie County, W. Va. Near Auburn, S. R. corner of county. Thomas E. Davis & Son.

70230 Aubuch

	Top. Bottom.
Cow Run Sand (gas)	925 - 950
First Salt Sand	1190 - 1230
Second Salt Sand	1240 - 1310
Red rock	1465 - 1545
Little Line	1600 - 1700
Big Lime (show of oil)	1723 - 1745
Big Injun Sand	1745 - 1791
Slute, shells, and sandstone	1791 - 1940

"Tools were stuck in a hard substance presumed to be cap of Berea Grit or Gamts Sand at 1940 feet. No coal found imm any formation except some drift at surface about 4 feet thick presumed to be the Washington coal wein."

JAMES T. SUMMERVILLE NO....WELL. No. 109 O.F.-Ritchie.

Drilled by Thos. E. Davis & Son, Harrisville, W. Va.

No coal found in any formation except some drift at surface, about 4 feet thick presumed to be the Washington Coal seam.

	Top. Bottom.	Thickness
Cow Run Sand	925 - 950	25
1st Salt and gas in Cow Run	1190 - 1230	40
2nd Salt Sand	1240 - 1310	70
Red rock	1465 - 1545	80
Little Lime	1600 - 1700	100
Big Lime (show of 6il)	1723 - 1745	55
Big Injun Sand	1745 - 1791	46
Slate, shells, and sandstone very soft until where tools stuck; 3 strings abandoned; tools were stuck in a hard substance presumed to be cap	1791 1940	
of Berea Grit or Gantz Sand		