

(2). The SCOTT has been driven on for a length of 77 ft., in all and shows from 5 ft. 4 in. to 6 ft. 8 in. of clean coal. It has only one seam of shale which occurs near the middle and is usually about 4 inches wide.

(3). The GARNEAU carries from 2 ft. 6 in. to 3 ft. of clean coal and has no shale in it.

(4). The ROSS which was the last seam discovered on Beirnes Creek and was very difficult to open up on account of the swampy ground, contains about 9 ft. 6 in. of clean coal divided as follows, beginning at the top:—

Coal and Shale.....	2 ft. 6 inches.
Coal	4 ft.
Shale	3 ft.
Coal	8 inches.
Shale	18 inches.
Coal	1 ft. 6 inches.
Shale	18 inches.
Coal	1 ft. 3 inches.

The top 2½ ft. is considerably decomposed and it is difficult to estimate it accurately as yet. I do not think it will be found to contain more than 6 inches of shale where it becomes solid.

(5). The PELLIETIER has been sunk for a depth of 45 ft. and contains 5 ft. 2 in. of clean coal with which is associated a little shale. I am convinced from the appearance of the open cut that there is more coal immediately above it, but there was no time to examine further.

On Anthracite Creek we have three seams overlying this sandstone.

(1). The lowest, we have proved to contain from the top down—coal 2 ft. 3 inches, shale 15 inches, coal 18 inches, shale 18 inches, coal 1 ft., in all 4 ft. 9 inches clean coal. This is about 300 ft. vertically above the sandstone.

Beyond this is an area on the upper part of the stream which is unproved, but which on adjoining properties contains several seams.