

A spray of an impure
Coal or Bituminous
Shale from the
Albion Mines.

External characters —
Black; powder dark brown;
laminated, the surfaces
of the laminae sometimes
with fragments of mineral
Charcoal, and of bright
coaly matter. Flat smooth
joints dividing the rock
into sub-parallel plates
^{cup} fracture flat conchoidal
surface glimmering texture
very uniform aspect.

much hot like that
of animal coals. Sp from
1. 611. Burns with
bright flame and leaves
papyr-like when small
shaly ash, contains

Morture 2 -

Volatile Matter 23.75

Carbon - 39.6

Ash - 34.15 -

At first - ^{the} carbonaceous matter
considered as a coal

The substance is very compact
the proportion of volatile matter
is low lighter coloring
subtly red color

H Poole Ey

Coal