

Some Wood from Stylota Beds
of Seneca formation sent by Prof
J. M. Clarke,

No 3
No 1. Slender ^{Calci} ~~striped~~ stem
with large pith and well de-
veloped wood about 1.5 cm in
diameter. No cork or lenticels.
Pith about 3 mm in diameter
cellular with hollow in the
center into which shells of Stylota
have drifted.

Transverse. Wood cells (tracheids) square
in radial rows arranged into regular
wedges about 8 in number toward
the center.

Tangential section shows stems
simple medullary rays ~~arranged~~ ^{long}
by parallel in length from one cell
to many cells—

Radial section tracheids 2, 3 & 4
rows thickened per— a few ^{irregular} ~~irregular~~
bevels in inner part next to
pith.

The maple specimens are very
poor preserved but in so far as
the structure can be made
out are not dissimilar from the
above.

These small stems may all
be referred to *Jades* (Cordoglyx) Clarke

No 4 Sayer stem — which
cut makes a pit — Pith
of wood.

Tannin radial rows of
square cells with wide spaces
for med rays

Angular wood cells with
many medially rays very long
and of one or two rows of
cells ~~set~~ in width

Radial — Wood cells, reaching
with 3 rows of the clear pines
and distinct med rays.

This is a Dadox for of
the species of *D. brachium* or
D. mangrobianum. It is not
certainly *de la Roche* for
D. Novbenii from the Kalmian
group of the Republic of
or some plants of Canada
Plate 1. Fig 788

Charles Morris

1894

of wood, -
cutting a lot -
the 2 days -

the 1st day
the 2nd day
the 3rd day

the 4th day
the 5th day
the 6th day

the 7th day
the 8th day
the 9th day

the 10th day
the 11th day
the 12th day
the 13th day
the 14th day
the 15th day
the 16th day
the 17th day
the 18th day
the 19th day
the 20th day