

CALAMITES SUCKOWI, Brongniart.

Plate II, figure 2.

1828. *Calamites Suckowi*, Brongniart, Hist. végét. foss., p. 124, plate XIV, fig. 6; plate XV, figs. 1-6; plate XVI.¹
1862. *Calamites cannaeformis*, Brongniart, Dawson, Quart. Journ. Geol. Soc., vol. 18, p. 310.
1868. *Calamites cannaeformis*, Brongniart, Dawson, Acadian Geology, 2nd edition, p. 537.
1871. *Calamites cannaeformis*, Schlotheim, Dawson, Foss. Pl. Devon. Up. Silur. Canada, Geol. Surv. Rep., p. 26, plate IV, figs. 47, 48.
1906. *Calamites Suckowi*, Brongniart, Matthew, Trans. Roy. Soc. Canada, vol. 12, p. 106, plate I, fig. 4.
1906. *Calamites cannaeformis*, Schlotheim, Matthew, Trans. Roy. Soc., Canada, vol. 12, p. 105.
1910. *Calamites Suckowi* and *C. cannaeformis*, Matthew, Bull. Nat. Hist. Soc. New Brunswick, vol. 6, p. 247.
1911. *Calamites Suckowi*, Brongniart, Jongmans, Anl. Bestimm. Karbon-pflanzen West-Europas, p. 164-178, figs. 137-144.

¹ Brongniart's classic work, the "Histoire des Végétaux fossiles," is found in all our libraries with a single title page dated 1828, and it is widely quoted by palaeobotanists as 1828, for there is no indication in the book itself that it appeared over a number of years in separate parts. Nothing but the original paper parts can absolutely establish the contents and limits of the various sections, and these I have not been able to see, or even to hear of at our leading great libraries. But M. Zeiller (1903, p. 306) gives most detailed and careful bibliographic data about this work, to which reference should be made. From M. Zeiller I quote the pages of the separate parts of the "Histoire." Mr. C. Davies Sherborn kindly assisted me in the matter and his interpretation of the appearance of the parts in the case of the three dates about which M. Zeiller is doubtful, may be useful.

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