

Overlying coarse grained channel sands are trough cross-bedded and contain occasional thin coal laminae.

Core 10 (10387-103971 ft) *L. balmei*

A coarsening-up marsh sequence containing bioturbated organic-rich shales and coals with rootlets. Grades up into a very fine-grained argillaceous sands with abundant rootlets, water, escape structures and bioturbation.