## **Facies** Association **Description** top of exposure, inferred as ?FS eroded mudstone Stigmaria attain length of ~4m HCS +100cm wavelength, overlain by laterally impersistant bioturbated band inc. ?SB Rhizocorallium (janeuse & irregular), Trephichnus, Chondrites, Taenidium, Phycodes, Curvolithus, overlain by gleyed **MFS 55** Rhizocorallium clay. (janeuse& irregular), Trephichnus, Chondrites, Stigmaria and descrete sub-vertical Taenidium, Phycodes, fine rootlets Curvolithus HCS ~25cm wavelength sharp increase in proportion of suspension deposited fine grained clastics poorly preserved ammonoid fauna, MFS spat common, mudstone purple colour, rare pyrite filled subvertical burrows horizons with well preserved massive with white Stigmaria, colouration, primary leaching dominant, primary depositional structures include tcb and rare dewatering structure or HCS

Peb Grar Vcs Cs Ms Fs Vfs