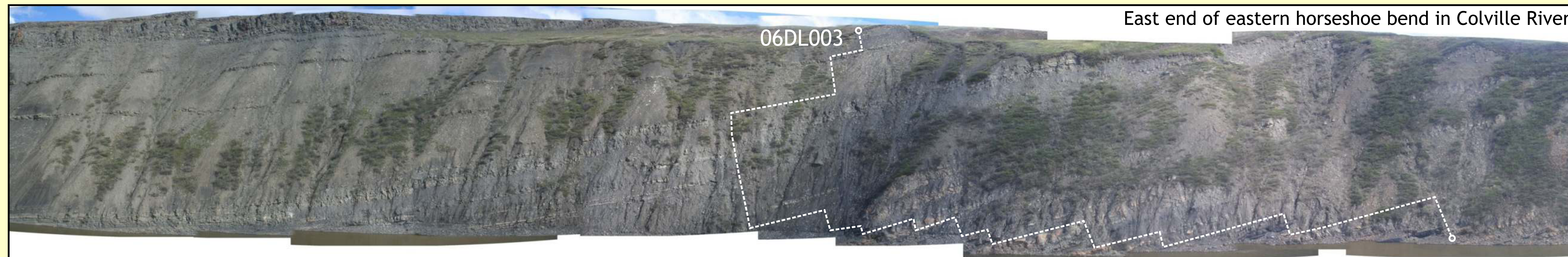


# Eastern Horseshoe Bend Measured Section *Nanushuk Formation*

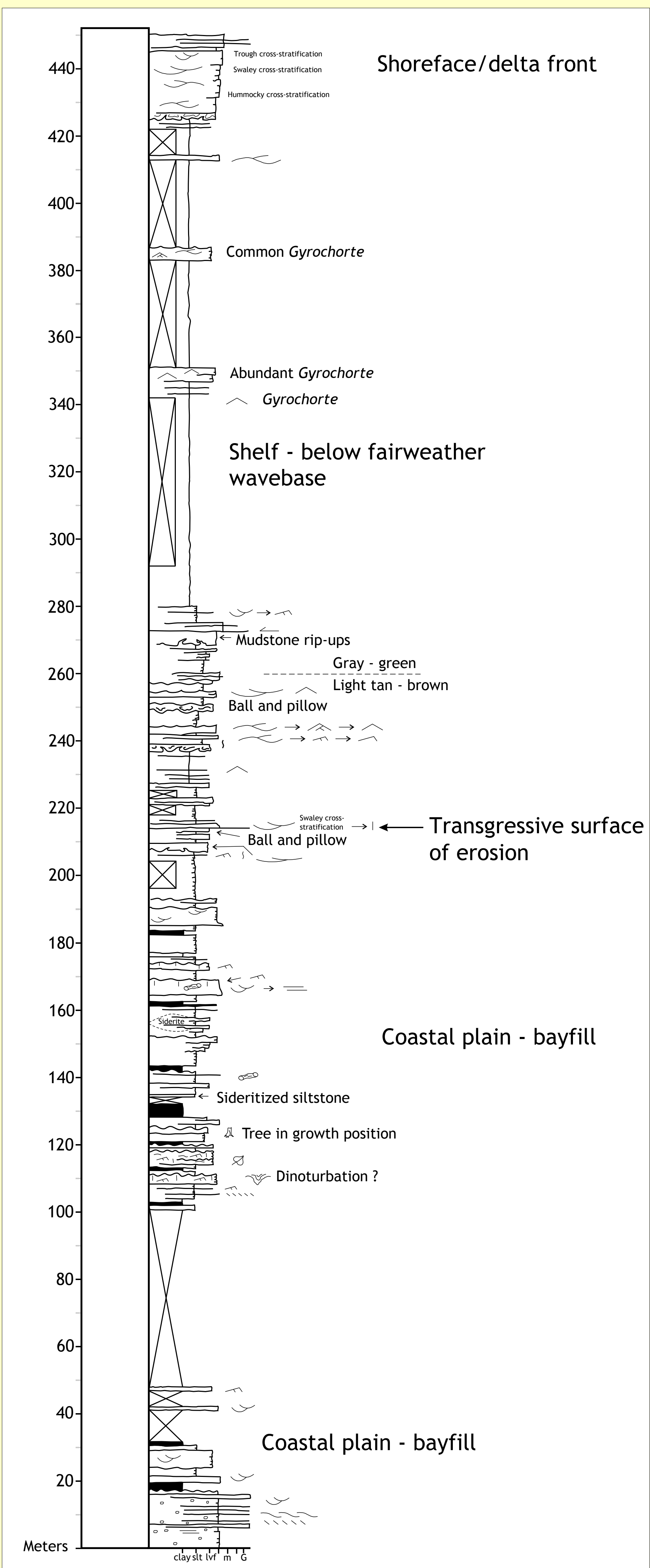
Center of eastern horseshoe bend in Colville River



East end of eastern horseshoe bend in Colville River



## 06DL003 Eastern Horseshoe Bend



Pebble and granule stringers in coarse sandstone - foreshore or distributary channel?



Shoreface bedding style, locally including swaley cross stratification (SCS)



Sideritized mudstone



Load structures on base of sandstone



Eastern horseshoe bend - view toward west. Note bed convergence and possible growth fault.

### Key Symbols

	Convoluted bedding		Wavy bedding		Burrow-mottled
	Trough cross-stratification		Cut and fill structure		Trace fossil preserved in semirelief
	Planar-tabular cross-stratification		Pebble lag		Rhizocorallium
	Planar-tangential cross-stratification		Swaley cross-stratification		Diplocraterion
	Sigmoid cross-stratification		Hummocky cross-stratification		Arenicolites
	Current ripple bedform		Pebbles		Rosselia
	Current ripple cross-stratification		Discontinuous mud drapes		Plant roots
	Climbing current ripple cross-stratification		Volcanic ash		Plant fossil
	Wave ripple bedform		Linear groove casts		Coalified plant debris
	Wave ripple cross-lamination		Macro invertebrate fossil		Log
	Plane-parallel lamination		Bioturbated		
	Wavy parallel lamination				