(notice) temporary incursions of shallow seas

silicified stumps
hinge-teeth of bivalves
stem / segments
columnals

identified in bone-beds or lakes which were saline.

these may be examined

conglomerates sandstones and marls shift

internal moulds disappear by solution alternating grits or shales assending in sequence.

exposures are scattered

residual / deposits of specimens (no longer mined)

sea water passes upwards without significant break.