



**Figure 21** – a) Upper Jurassic to Lower Cretaceous time-thickness map showing prominent canyon erosion and resulting thin strata in the proximal SD province, with a significant expansion of strata towards the ASM province. The steep, out-of-grade slope of the SD province prompted slope bypass through much of the Upper Jurassic and Cretaceous, with a significantly expanded succession preserved within higher accommodation minibasins down-slope. This observation has important implications for the presence and style of potential deepwater reservoirs in the SD versus ASM provinces; b) Seismic profile line drawing from the outer part of the LaHave Platform seaward of Mohawk B-93, showing two intervals of progradation (interpreted forced regressions) that probably delivered sand to the Jurassic slope.