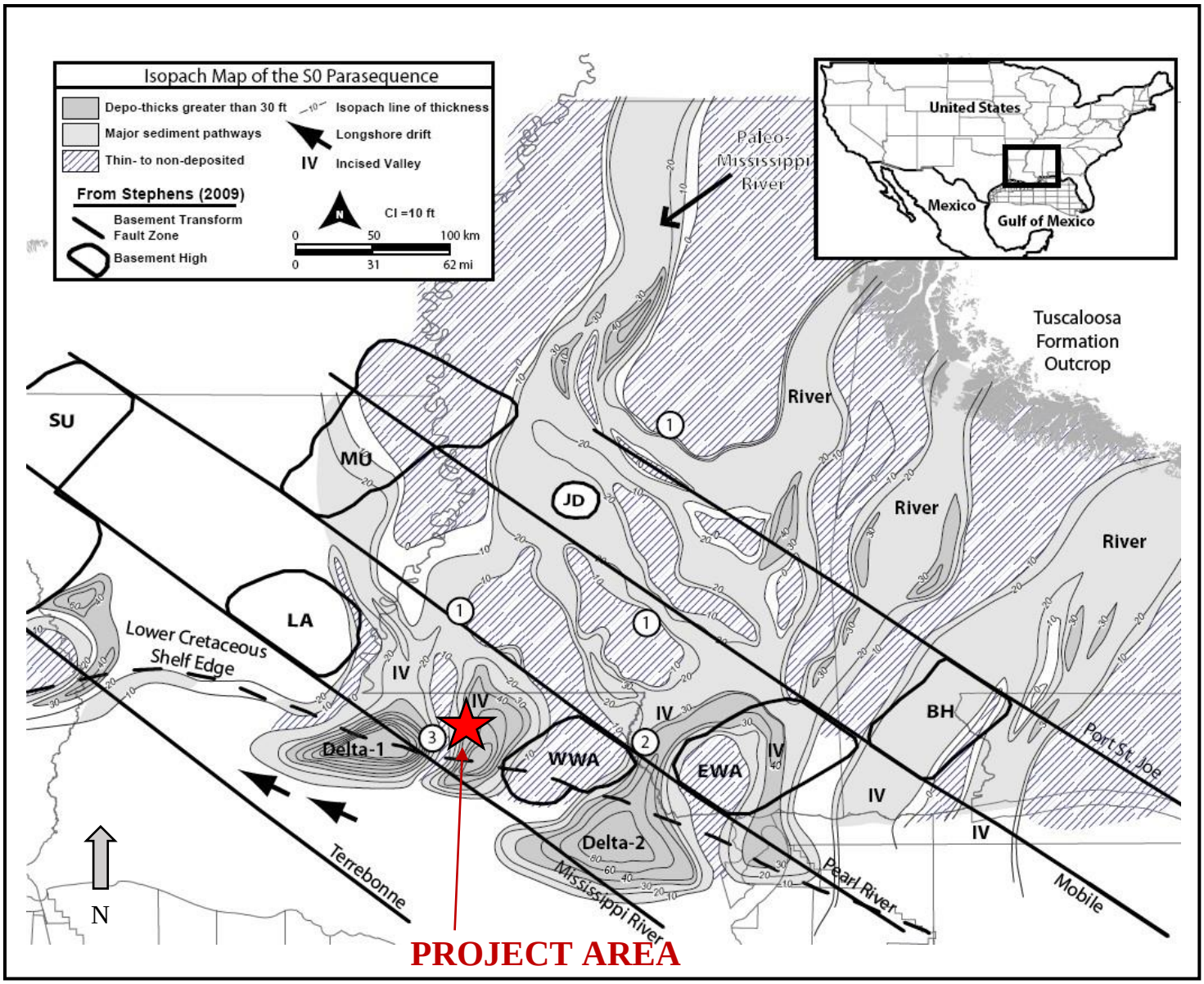

Figure 2-8: Isopach map of the basal sequence of the Lower Tuscaloosa highlighting the main sediment fairways (grey) and main existing structural features including (Stephens, 2009) sediment deposition, black lines and polygons (LA :LaSalle Arch, JD: Jackson Dome; WWA: Western Wiggins Arch, EWA: Eastern Wiggins Arch, MU: Monroe Uplift, SU: Sabine Uplift). The northwest-southeast trending black lines reflect basement transfer faults interpreted by Stephens, 2009. Modified from Woolf, 2012