Isopachs (m) Morrison Fm. Luning-Fencemaker Independence Dike Swarm and East Sierra Thrust tectonically Inactive Roberts Mtn and Golconda allochthon sediment dispersal directions magmatic arc Morrison Foredeep Depozone NA-Farallon Plate Relative motion Laramide Foreland uplifts active thrusts magmatic arc Marine Inundation Marine Carbonate Deposition possible forebulge location Lower Cretaceous isopachs Marine Inundation