

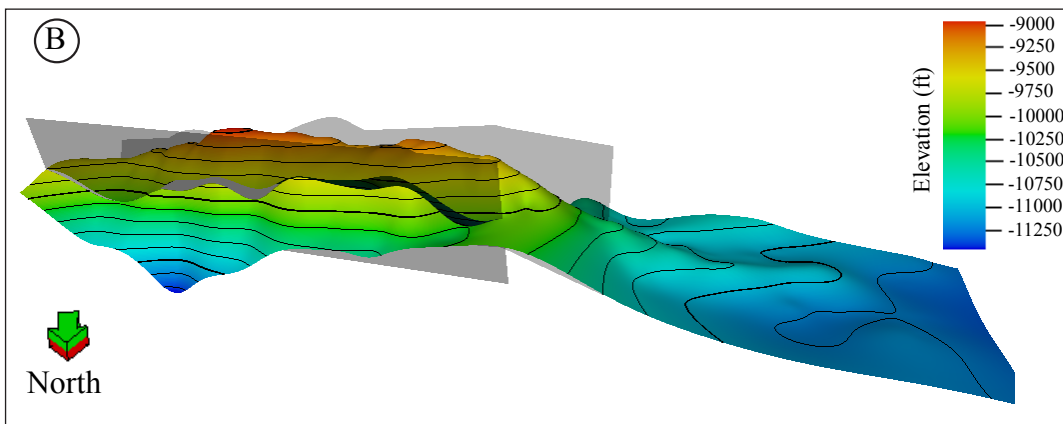
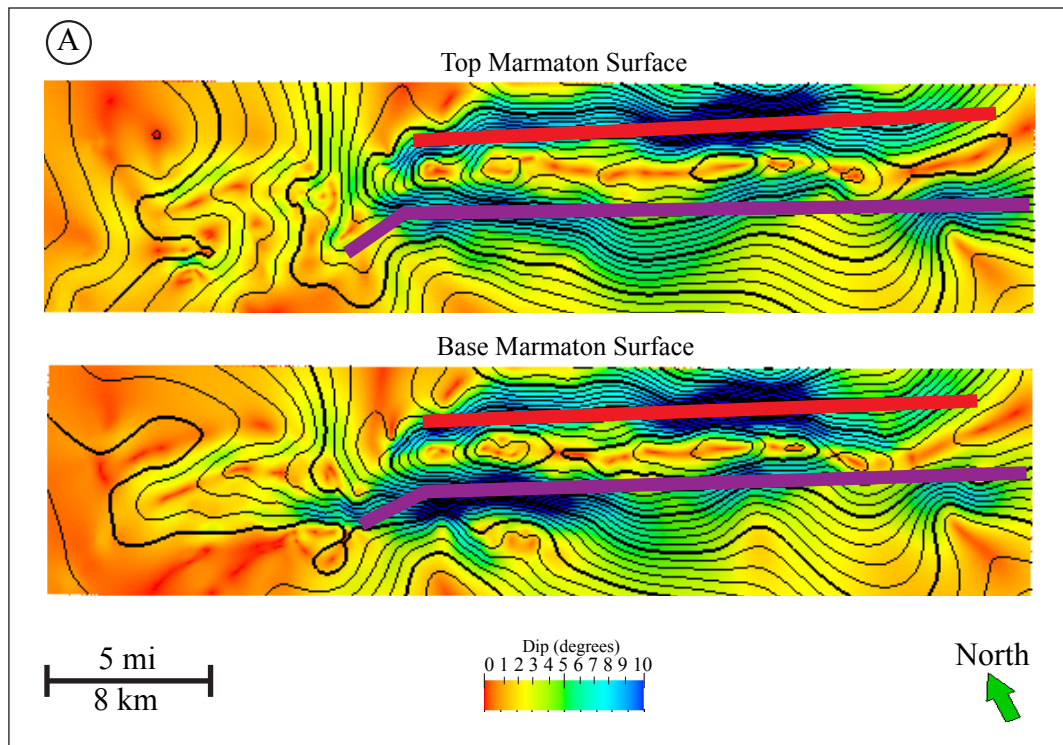


Figure G-2. A) Structural contour map for the top and base Marmaton Group. Colors indicate the dip magnitude. Two fault traces are picked along the structural contours with high dip magnitude. According to the location of the fault traces the faults were interpreted to have reverse movements although the available data is not enough for making a confident interpretation on the type of the fault. B) 3-D view of the faulted 2nd Marmaton flooding surface with the interpreted fault planes on both sides of the anticline.