



Figure 6.—Google Earth image looking north to where the Mission Creek, Mill Creek, and Pinto Mountain faults intersect at the junction of the three Whitewater River Forks (*MFWW*, Middle Fork; *NFWW*, North Fork; *SFWW*, South Fork). *HFS*, Hell-For-Sure Canyon; *PH*, volcanic-clast-bearing sedimentary rocks that we correlate with the Painted Hill Formation; *WW*, Whitewater River. Faults include: *red*, Mill Creek strand, San Andreas Fault; *blue*, Mission Creek strand, San Andreas Fault; *yellow*, Pinto Mountain Fault; diagonal-line pattern indicates crushed and sheared crystalline rocks of the Mission Creek Fault zone. Tributary indicates the flow path of the *MFWW* prior to sinistral displacement along the Pinto Mountain Fault.