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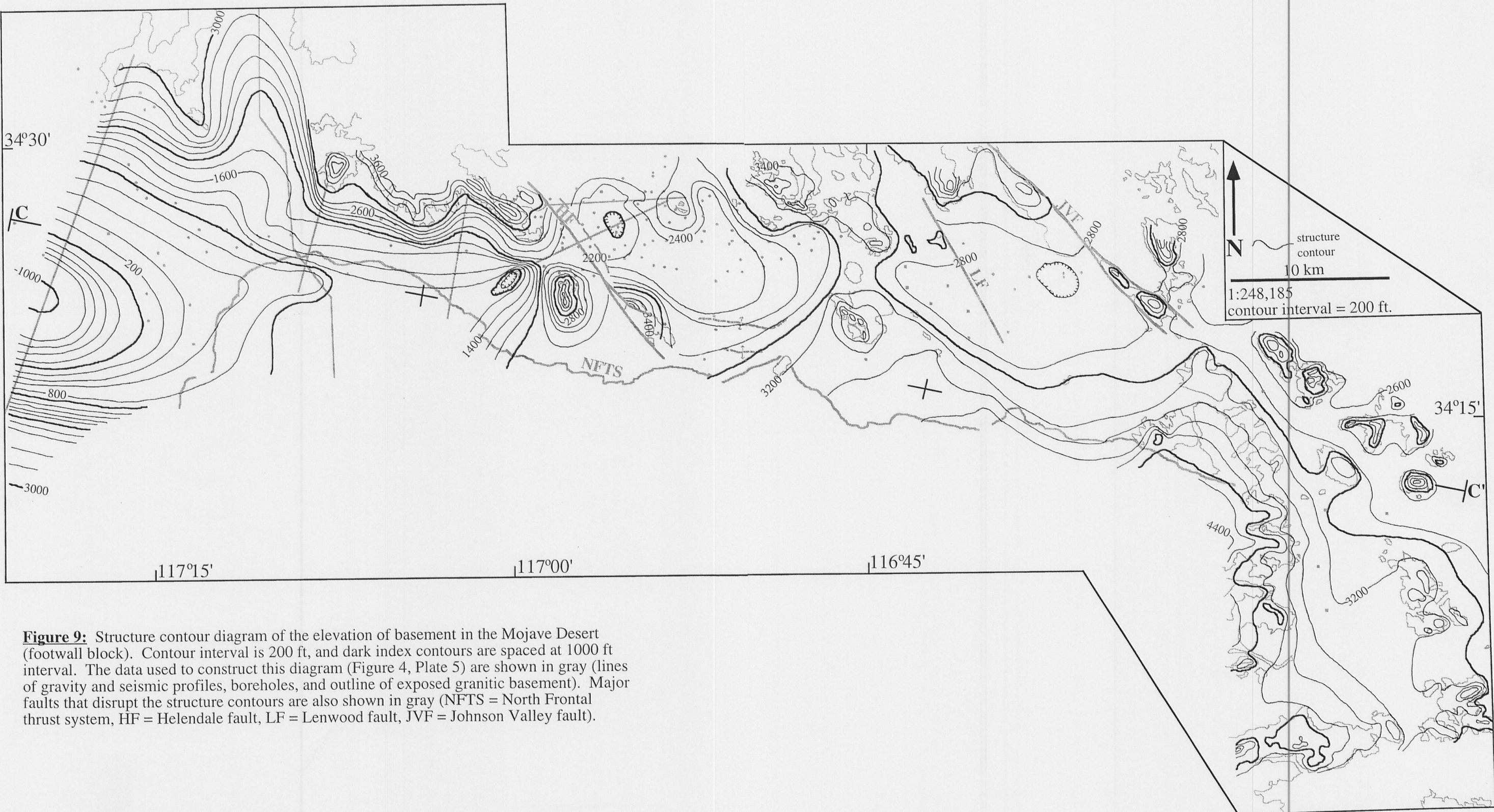


Figure 9: Structure contour diagram of the elevation of basement in the Mojave Desert (footwall block). Contour interval is 200 ft, and dark index contours are spaced at 1000 ft interval. The data used to construct this diagram (Figure 4, Plate 5) are shown in gray (lines of gravity and seismic profiles, boreholes, and outline of exposed granitic basement). Major faults that disrupt the structure contours are also shown in gray (NFTS = North Frontal thrust system, HF = Helendale fault, LF = Lenwood fault, JVF = Johnson Valley fault).