



Tm, monzonite porphyry (shown only in stock); Tdp, diorite porphyry (includes monzonite porphyry outside the stock); Ts, shattered zone; Kme, Emery sandstone, Kmbg, Blue Gate shale member, Kmf, Ferron sandstone member, and Kmt, Tununk shale member of Mancos shale; Kd, Dakota sandstone; Jm, Morrison formation; Js, Summerville formation; Jsrl, San Rafael group (Carmel formation with Entrada sandstone at base); Jgc, Glen Canyon group and older formations

ISOMETRIC FENCE DIAGRAM ILLUSTRATING STRUCTURAL RELATIONS OF THE INTRUSIONS ON MOUNT PENNELL