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Contents

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FULL CAPTION FOR FIGURE 1. Map of the Independence dike swarm (from James, 1989; Ron and Nur, 1996), on which we have drawn heavy lines to show mean dike orientations measured by Ron and Nur (1996) at localities 2, 3, 5, and 15, and dike orientations that we averaged by inspection at localities 1 (Moore and Hopson, 1961), 4 (Schermer et al, 1996), 6 and 7 (Karish et al., 1987), 8 (Dibblee, 1964, Karish et al, 1987), 9 (Dibblee, 1966, 1967a), 10 (Dibblee, 1967a, 1967b, 1968; Hopson, 1996b), 11 and 12 (Dibblee, 1967c, 1968; Howard et al., in press a, b), 13 (Howard et al., in press b), 14 (Hope, 1966; Howard et al., in press a), and 16 (Miller et al., 1985; Goldfarb et al., 1988). ETR = eastern Transverse Ranges; SBM = San Bernardino Mountains; PMF = Pinto Mountain Fault.

REFERENCES for Figure 1


Hopson, R.F., 1996b, Basement rock geology and tectonics of the Pinto Mountain fault, San Bernardino County, southern California: [M.S. thesis]: California State University, Los Angeles, 134 p.


