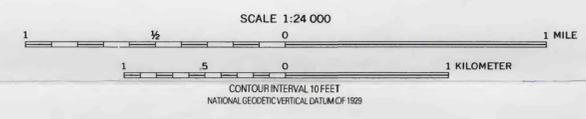
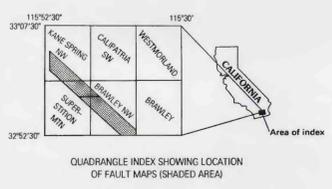


**EXPLANATION**

8 Single or composite (echelon) ground breaks—Showing right-lateral or L, left-lateral displacement in millimeters. Queried where measurement uncertain due to erosion. Arrows show direction of slip. Exact point of measurement on break is point directly opposite measurement

4NE Vertical displacement in millimeters—Showing down side. Exact point of measurement on break is directly opposite preceding measurement of lateral displacement

Note: Echelon breaks long enough to map individually are shown schematically. Breaks are estimated to be within 75 ft of true position in hilly terrain and within 150 ft of true position in featureless terrain



TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN DECLINATION, 1962

Base from U.S. Geological Survey, 1:24,000, Kane Spring, Superstition Mountain, 1966; Brawley NW, 1957

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1962—G81742

**DISPLACEMENT ON THE SUPERSTITION HILLS FAULT TRIGGERED BY THE IMPERIAL VALLEY EARTHQUAKE**