



EXPLANATION

- Contours on base of Gasconade Dolomite in feet above mean sea level, contour interval-50 ft
- Actual measurement, from drill hole data
- Extrapolated measurement, from drill hole data
- Structures adapted from Middendorf and others (1987)
- Fault, bar and ball on downthrown side, dashed where extended
- × Monocline
- ∧ Anticline
- ..... Interpreted fault in basement, largely from Kisvarsanyi (1987)
- △ 830613 Earthquake epicenter, date, and magnitude

