



MAP EXPLANATION

- Active Faults**
- 1906 C
 Faults considered to have been active during Holocene time and to have potential for surface rupture; solid line where accurately located, long dash where approximately located, short dash where inferred, dotted where concealed, query (?) indicates additional uncertainty. Evidence of historic offset indicated by year of earthquake-associated event or C for displacement caused by fault creep.
- Earthquake Fault Zone Boundaries**
- These are delineated as straight-line segments that connect encircled turning points so as to define Earthquake Fault Zone segments.
 - Seaward projection of zone boundary.

**STATE OF CALIFORNIA
 EARTHQUAKE FAULT ZONES**
 Delineated in compliance with
Chapter 7.5, Division 2 of the California Public Resources Code
 (Aquist-Prilo Earthquake Fault Zoning Act)

**DEVORE QUADRANGLE
 REVISED OFFICIAL MAP**
 Effective: June 1, 1995

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REFERENCES USED TO COMPILE FAULT DATA

Devore Quadrangle

Burnett, J.L. and Hart, E.W., 1994. Holocene faulting on the Cucamonga, San Jacinto and related faults, San Bernardino County, California. California Division of Mines and Geology Fault Evaluation Report FER-240 (unpublished).

Gary S. Rasmussen and Associates, 1994. Preliminary geologic map of the Glen Helen Rehabilitation Center and Regional Training Center, eastern Glen Helen area, San Bernardino County, California. Unpublished consultant's report. Project No. 2248.10, July 25, 1994.

Gary S. Rasmussen and Associates, 1994. Subsurface engineering geology investigation, El Rancho Verde Country Club, approximately 280 acres, Rialto, CA. Unpublished consultant's report. Project No. 3156.1, June 9, 1994.

Morton, D.M. and Matti, J.C., 1987. The Cucamonga Fault Zone: Geological setting and Quaternary history in recent reverse faulting in the Transverse Ranges, California. U.S. Geological Survey Professional Paper 1339, p. 179-203. Pl. 12.1, scale 1:24,000.

Morton, D.M. and Matti, J.C., 1991. Geologic map of the Devore quadrangle, San Bernardino County, California. U.S. Geological Survey Open-File Report 90-694, scale 1:24,000.

Weston, R.J., II, 1986. The late Cenozoic geology of Cañon Pass - implications for tectonics and sedimentation along the San Andreas fault. Unpublished Ph.D. thesis, California Institute of Technology, 400 p., 12 pls.

IMPORTANT - PLEASE NOTE

- 1) This map may not show all faults that have the potential for surface fault rupture, either within the Earthquake Fault Zones or outside their boundaries.
- 2) Faults shown are the basis for establishing the boundaries of the Earthquake Fault Zones. The identification and location of these faults are based on the best available data. However, the quality of data used is varied. Traces have been drawn as accurately as possible at this map scale.
- 3) Fault information on this map is not sufficient to serve as a substitute for the geologic site investigations required under Chapter 7.5 of Division 2 of the California Public Resources Code.