



**PURPOSE OF THIS MAP**  
This map shows the San Andreas Fault system in Southern California. It is a contribution to the National Center for Earthquake Research of the Geological Survey. The map shows the San Andreas Fault system, including the San Gabriel Valley and the San Gabriel Mountains. The map includes contour lines, place names, and fault traces.

**THE SAN ANDREAS FAULT AND FAULT ZONES**  
The San Andreas fault zone is a major fault in the earth's crust that extends from the Gulf of California in northern Mexico northward to the Salton River in southern California. It is a right-lateral strike-slip fault. The fault zone includes the San Andreas fault, the Hayward fault, and the San Gabriel fault.

**LOCATION OF FAULT BREAKS**  
The San Andreas fault system is composed of several fault segments. The most recent fault breaks are shown on this map. They are located in the San Gabriel Valley and the San Gabriel Mountains. The map shows the San Andreas fault system, including the San Gabriel Valley and the San Gabriel Mountains. The map includes contour lines, place names, and fault traces.

**GENERALIZED DIAGRAM OF FAULT FEATURES**  
A 3D block diagram showing the San Andreas fault system. It illustrates the fault zone, including the San Andreas fault, the Hayward fault, and the San Gabriel fault. The diagram shows the fault zone as a series of parallel fault segments. The map shows the San Andreas fault system, including the San Gabriel Valley and the San Gabriel Mountains. The map includes contour lines, place names, and fault traces.

**EXPLANATION**  
A key for the symbols used on the map. It includes symbols for the San Andreas fault, the Hayward fault, and the San Gabriel fault. The map shows the San Andreas fault system, including the San Gabriel Valley and the San Gabriel Mountains. The map includes contour lines, place names, and fault traces.

**ANNOTATED REFERENCES**  
A list of references related to the San Andreas fault system. The map shows the San Andreas fault system, including the San Gabriel Valley and the San Gabriel Mountains. The map includes contour lines, place names, and fault traces.

MAP SHOWING RECENTLY ACTIVE BREAKS ALONG THE SAN ANDREAS FAULT  
BETWEEN TEJON PASS AND CAJON PASS, SOUTHERN CALIFORNIA

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1969

Other recently active breaks that have not  
produced distinctive surficial  
features may be present