

Seismo-Watch

Week of June 24-30, 1993

The total number of seismic events slightly increased from the preceding week with 25 quakes registering greater than 1.0. The largest earthquake measured 2.7 and occurred last Wednesday afternoon east of Tres Pinos on the Quien Sabe Fault. A 2.5 tremor triggered about 2-1/2 hours earlier.

■ The only other quake in the 2.0 range occurred a few miles east of Coalinga in the Anticline Hills.
 ■ Five minor quakes were recorded on Calaveras Fault between Coyote Reservoir and Gilroy. Minor events like these signify fault creep, the continual release of built up strain along a fault.

■ Two other areas showing fault creep were evident last week. One area is where the San Andreas Fault and the southern segment of the Calaveras Fault parallel each just south of Paicines. The largest quake in the sequence of seven micro-earthquakes registered 1.9.

■ The other area was located north of Parkfield near Stockdale Mountain. Five small quakes were recorded along this segment of the San Andreas Fault.

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