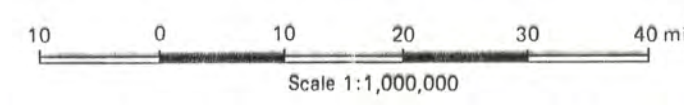


- EXPLANATION**
- - Location of determined epicenter to nearest 0.1° latitude and longitude.
 - ⊙ - Location of determined epicenter to nearest 0.01° latitude and longitude.
 - ⊙ - Number of events at location.
 - ⊙ - Multiple events in vicinity.
 - IX - Intensity (degree of shaking) derived from Modified Mercalli Intensity Scale of 1931.
 - 2.0-7.5 - Magnitudes (instrumental readings of relative earthquake size).
 - M_L - Local magnitude (Richter).
 - M_b - Body wave magnitude.
- All magnitudes and intensities shown are highest recorded at location.

Faults with segments known or suspected to have been active in the Quaternary.

Faults that have been recurrently active over the last 20 million years. Quaternary activity poorly defined or nonexistent.

Quaternary Period, as used here, includes events as old as 2 million years before the present.



EARTHQUAKE EPICENTERS AND SUSPECTED ACTIVE FAULTS WITH SURFICIAL EXPRESSION IN WYOMING

Compiled by James C. Case, Laura L. Larsen, Cynthia S. Boyd, and J.C. Cannia
1994

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102 7.11.9
35 85.5