

**EXPLANATION**

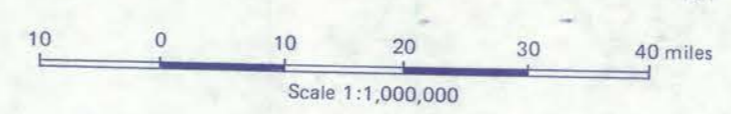
- Location of determined epicenter to nearest 0.1° latitude and longitude.
- ⊙ Location of determined epicenter to nearest 0.01° latitude and longitude.
- ① - Number of events at location.
- - Multiple events in vicinity.
- I-III - Intensities (degrees of shaking) derived from Modified Mercalli Intensity Scale of 1921.
- 2.0-7.5 - Magnitudes (instrumental readings of relative earthquake size).
- M<sub>L</sub> - Local magnitude (Richter).
- M<sub>0</sub> - 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

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1990

**SOURCES OF DATA**

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