



Approximate map location of source
of seismic tremors

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Geology modified from Van Horn (1972) and Sheridan and others (1967). Inferred subsurface extent of monzonite intrusive body interpreted from cross section by Van Horn (1972). Approximate boundary of Leyden coal mine is modified from Gardner and others (1971) and Grosvenor (1964).

Base from U.S. Geological Survey
Ralston Buttes and Golden, 1965

U.S. Geological Survey
OPEN FILE REPORT

This map is preliminary and has not been edited or reviewed for conformity with Geological Survey standards.

Figure 2.--Map of the general Leyden area, Colorado, showing faults, monzonite intrusive body, area underlain by coal-mine workings, and sources of seismic tremors.