

EXPLANATION

- qm
Quartz-monzonite
- qma
Altered quartz-monzonite (kaolinized and sericitized)
- qms
Altered quartz-monzonite (silicified)
- qmu
Altered quartz-monzonite (containing uranium ore bodies)
- JF
Aplite dike, showing dip
- Contact
Dashed where inferred
- Limits of areas of alteration (approximately located)
- Limit of mineralization (pitchblende, and yellow and orange supergene minerals)
- Fault showing dip and bearing and plunge of slickensides (dashed where approximately located)
- Quartz-chalcedony veins showing dip
- Hyalite-aragonite veins on joints or fractures
- Shear zone
- Joints or fractures, showing dip
- Portal of adit
- Foot of raise

PLEASE REPLACE IN POCKET
IN BACK OF BOUND VOLUME

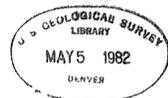


Figure 3.—Map and cross sections of W. Wilson Mine near Clancey, Jefferson County, Montana

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T 672
no. 256