B. VERTICAL SECTION THROUGH SHAFT

C. EXPANDED PERSPECTIVE DIAGRAM OF SECTIONS AT 50-FT INTERVALS

EXPLANATION

- **Shaft at surface**
- **Shaft going above and below level**
- **Inclined workings**
  - Directions of shafts and workings are at intervals of 10 feet as shown
  - **Foot of winze**
  - **Head of winze**
- **Inaccessible workings**
- **Timbered and braced workings**
  - **First level workings**
  - **Second level workings**
  - **Third level workings**

- **Biotite-muscovite granite**
  - (Symbol: gb)
- **Biotite-quartz-diopside gneiss, locally migmatic**
  - (Symbol: gq)
- **Contact, showing dip, dashed where inferred**
- **Barnes Fracture, showing dip**
- **Vein, showing dip, dashed where approximately located. Letters are explained in text**
- **Terrace fold, showing approximate trace of axial plane**
- **Plunge of drag fold**
- **Strike and dip of foliation and plunge of lineation**
- **Horizontal foliation and bearing of horizontal lineation:**
  - Horizontal lineation

A. GEOLOGIC MAP

- **8 inch of granodiorite and aplite**
  - (Symbol: ap)
- **6 inch of quartz, granite, and gneiss**
- **Local 3-foot thick part of granite and aplite in 6-inch thick zone**
  - (Symbol: at)
- **1 inch of quartz, granite, and gneiss**
  - (Symbol: qg)

Base by J. E. Harrison and J. D. Wells

GEOLOGIC MAP, SECTION, AND PERSPECTIVE DIAGRAM OF THE BEAVER MINE