The fault traces and map units of Inset Map B have been modified from Ulrich and others, 1979 (U.S. Geological Survey, Open File Report 79-294).

**MAP UNITS**

- **Qai**: Upper - mid Quaternary alluvium
- **QTL**: Lower Quaternary - Pliocene alluvium
- **Qbm**: Upper Pleistocene basalt (~ 0.05 - 0.15 ma)
- **Qby**: Mid Pleistocene basalt (0.15 - 0.7 ma)
- **Qbo**: Lower Pleistocene basalt (0.7 - 1.8 ma)
- **Tby**: Uppermost Pliocene basalt (mostly ~ 2.4 ma)
- **Bedrock undifferentiated, including:**
  - Pk, Permian Kaibab formation
  - Tm, Triassic Moenkopi formation
  - Tc, Triassic Chinle formation

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