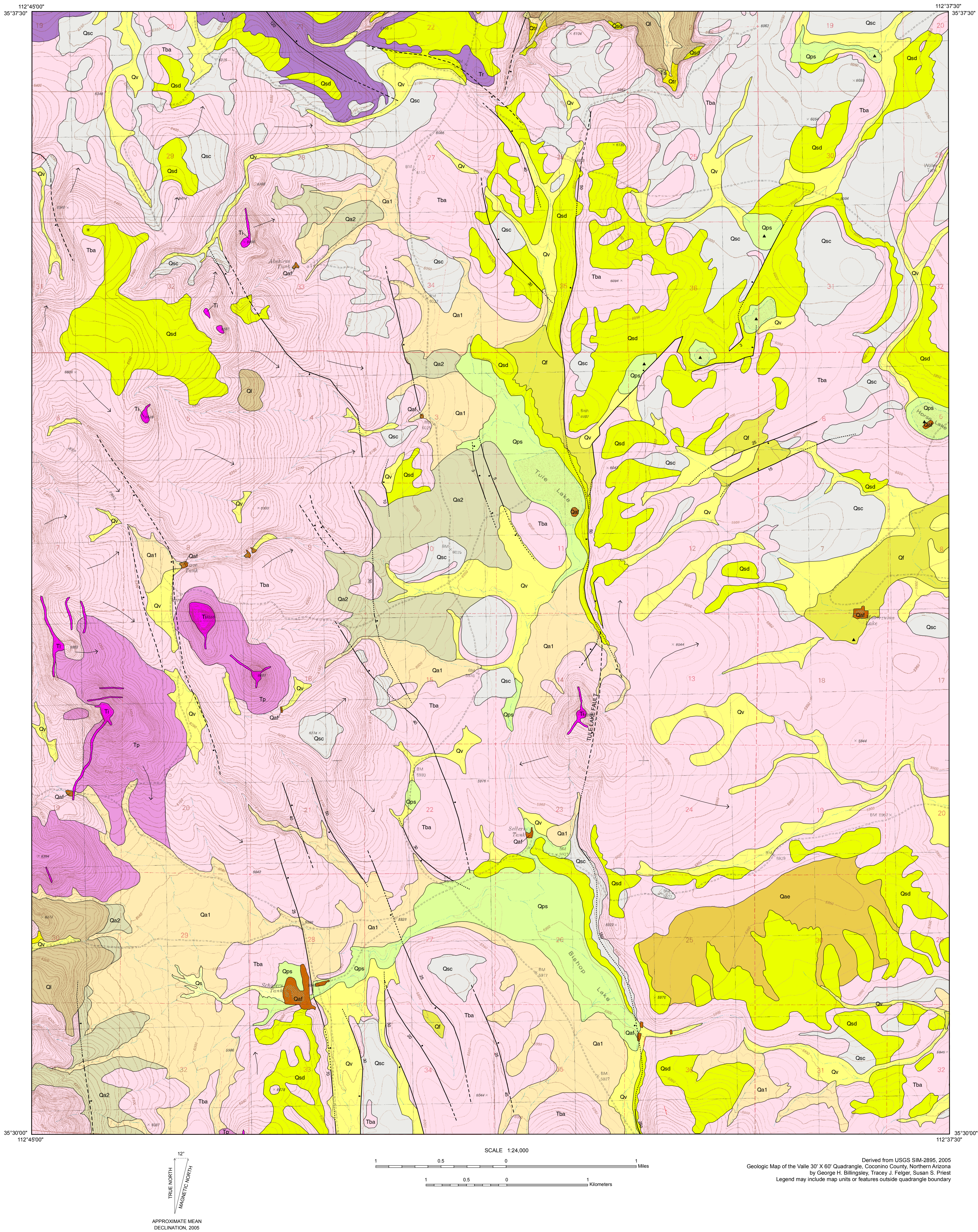




GEOLOGIC MAP OF THE BISHOP LAKE QUADRANGLE



LIST OF MAP UNITS

SURFICIAL DEPOSITS

- Qaf Artificial fill and quarries
- Qs Stream-channel deposits
- Qf Flood-plain deposits
- Qa1 Young alluvial fan deposits
- Qa2 Intermediate alluvial fan deposits
- Qps Ponded sediments
- Qsc Eolian and fluvial silt deposits
- Qae Young mixed alluvium and eolian deposits
- Qtr Talus and rock fall deposits
- Ql Landslide deposits
- Qsd Silt dune deposits
- Qv Valley-fill deposits

VOLCANIC ROCKS

- Tr MFVF rhyolite, rhyodacite, and obsidian flows
- Ti MFVF basalt and andesite dikes, plugs, and necks
- Tp MFVF pyroclastic deposits
- Tba MFVF basalt and andesite flows

SEDIMENTARY ROCKS

- Ts Sedimentary rocks

EXPLANATION

- Contact certain
- Fault certain; number is estimated offset in feet
- Fault concealed
- Fault inferred
- Implied bedding
- Volcanic vent or pyroclastic cone
- Flow direction of basalt