



EXPLANATION

- Alluvium
- Burke formation
- Prichard quartzite members
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- Dike (amphiphyre and diabase)
- Fault or shear zone
- Mineralized shear zone
- Dip and strike of beds (normal, vertical and overturned)
- Contact observed
- Contact inferred
- Antiformal axes
- Mine workings

SURFACE GEOLOGY OF THE PINE CREEK AREA, SHOSHONE COUNTY, IDAHO

SCALE 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
CONTOUR INTERVAL 100 FEET Datum is mean sea level

Geology by V. E. Nelson
J. F. Smith, Jr.
assisted by G. A. Duell
R. M. Hutchinson
surveyed in 1943

Base is from U.S. Geological Survey topographic map surveyed in 1937