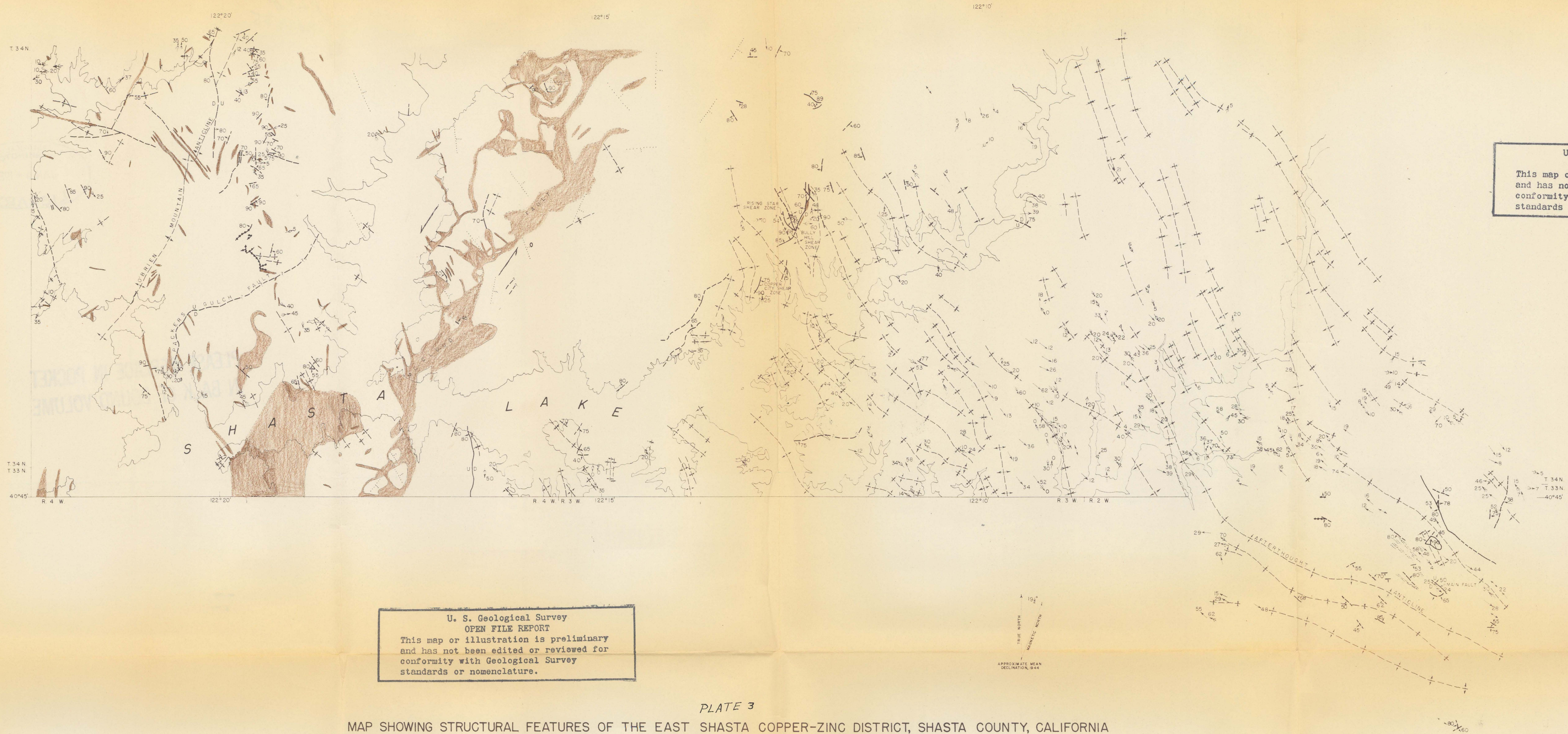




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standards or nomenclature.

- EXPLANATION
- Quartz vein, showing dip
 - Intrusive rocks, undifferentiated. Intrusive facies of Baldy rhyolite, Dekko andesite, and Bully Hill rhyolite are not included.
 - Sedimentary and volcanic rocks, undifferentiated
 - Contact, dashed where inferred or projected
 - Fault, dip unknown. Dashed where approximately located
 - Fault, showing dip. Dashed where approximately located
 - Vertical fault. Dashed where approximately located
 - Probable pre-intrusive thrust fault (saw teeth on side of upper plate)
 - Shear zone
 - Probable fault
 - Anticline (Showing crest line)
 - Syncline (Showing position of trough)
 - Plunge of minor anticline
 - Plunge of minor syncline
 - Bearing and plunge of lineation (Intersection of bedding and secondary foliation calculated by stereographic methods)
 - Horizontal lineation
 - Generalized attitude of beds in areas of homoclinal dips

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PLATE 3

MAP SHOWING STRUCTURAL FEATURES OF THE EAST SHASTA COPPER-ZINC DISTRICT, SHASTA COUNTY, CALIFORNIA

SCALE
0 1 2 MILES

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Geology by John P. Abers and Jacques F. Robertson