

**EXPLANATION**

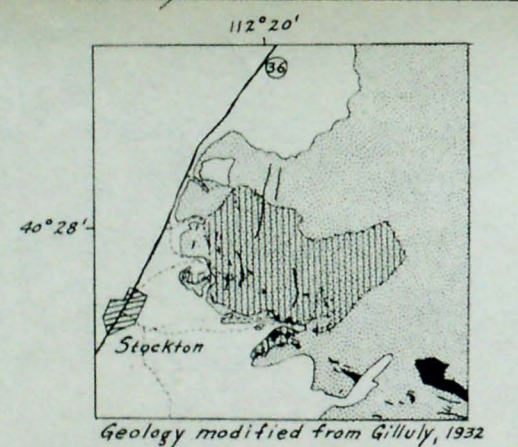
- Quaternary alluvium and quartzites of Oquirrh Formation
- Carbonate units in Oquirrh Formation
- Tertiary intrusive rocks
- Fault, showing dip
- Strike and dip of beds
- Mine
- Limits of geochemical sampling area

0 2000 Feet

Figure 1. Outcrop map of the Stockton district, Utah

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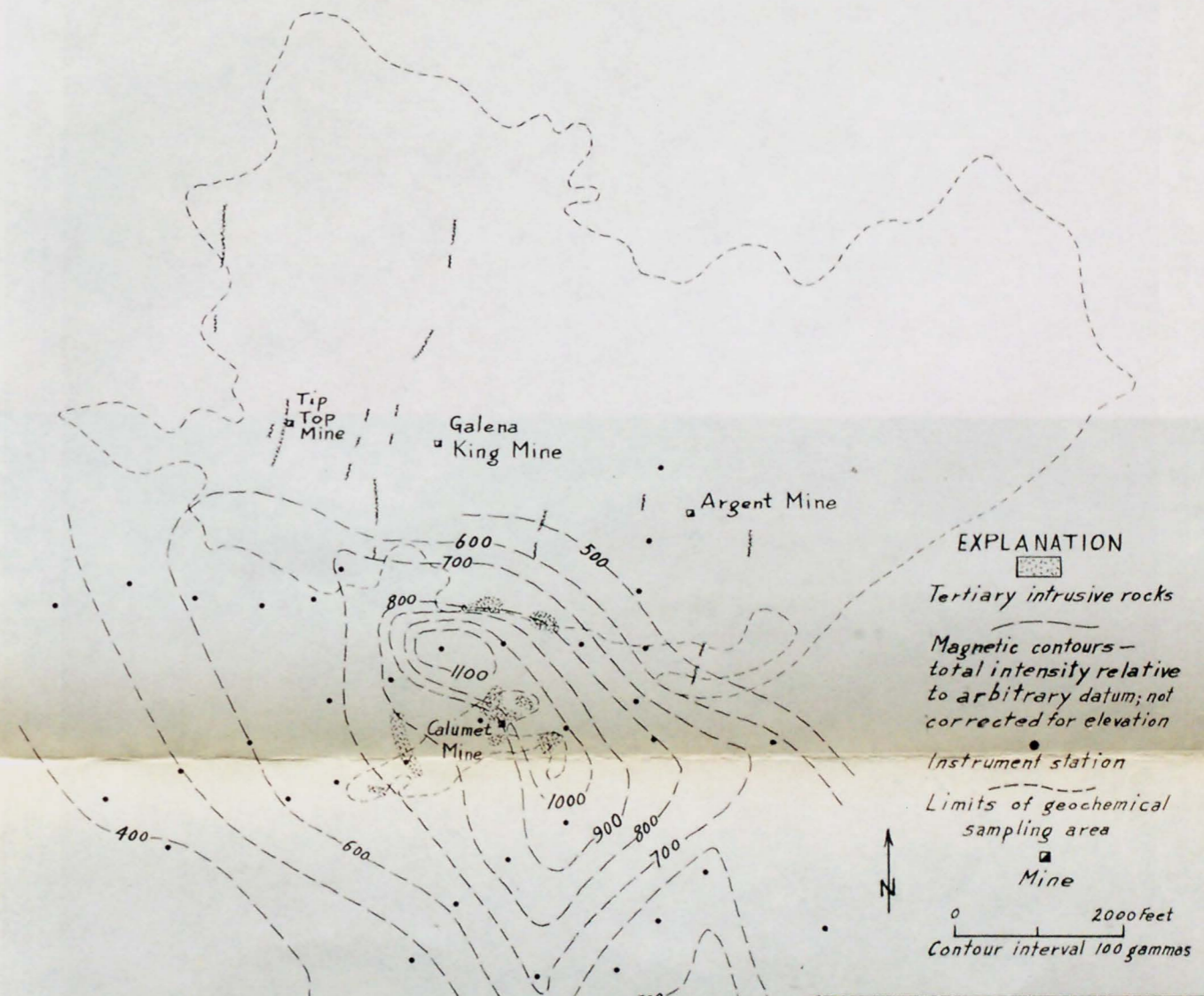
This report is preliminary and has not been edited or reviewed for conformity with Geological Survey standards and nomenclature.



**EXPLANATION**

- Quaternary alluvium
- Tertiary intrusive rocks
- Pennsylvanian Oquirrh Formation
- Geochemical sampling area

0 MILE



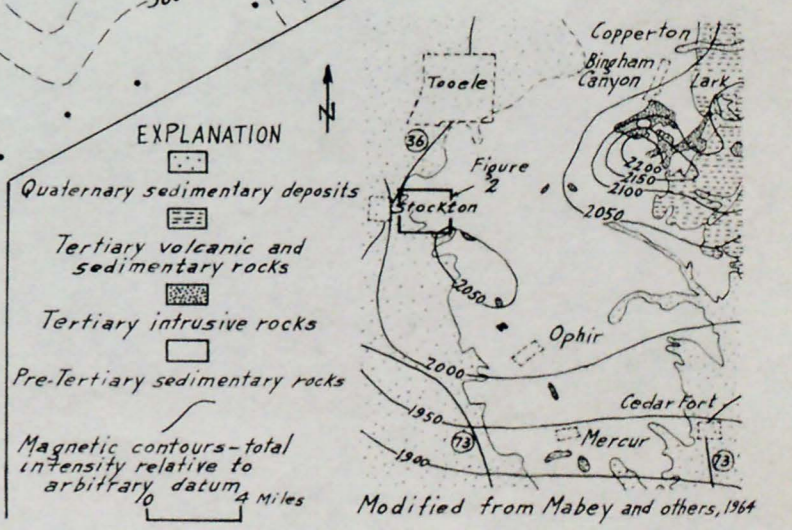
**EXPLANATION**

- Tertiary intrusive rocks
- Magnetic contours - total intensity relative to arbitrary datum; not corrected for elevation
- Instrument station
- Limits of geochemical sampling area
- Mine

0 2000 feet  
Contour interval 100 gammas

Figure 2. Magnetic map and distribution of Tertiary intrusive rocks in the Stockton district, Utah

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**EXPLANATION**

- Quaternary sedimentary deposits
- Tertiary volcanic and sedimentary rocks
- Tertiary intrusive rocks
- Pre-Tertiary sedimentary rocks
- Magnetic contours - total intensity relative to arbitrary datum

0 4 Miles

Modified from Mabey and others, 1964