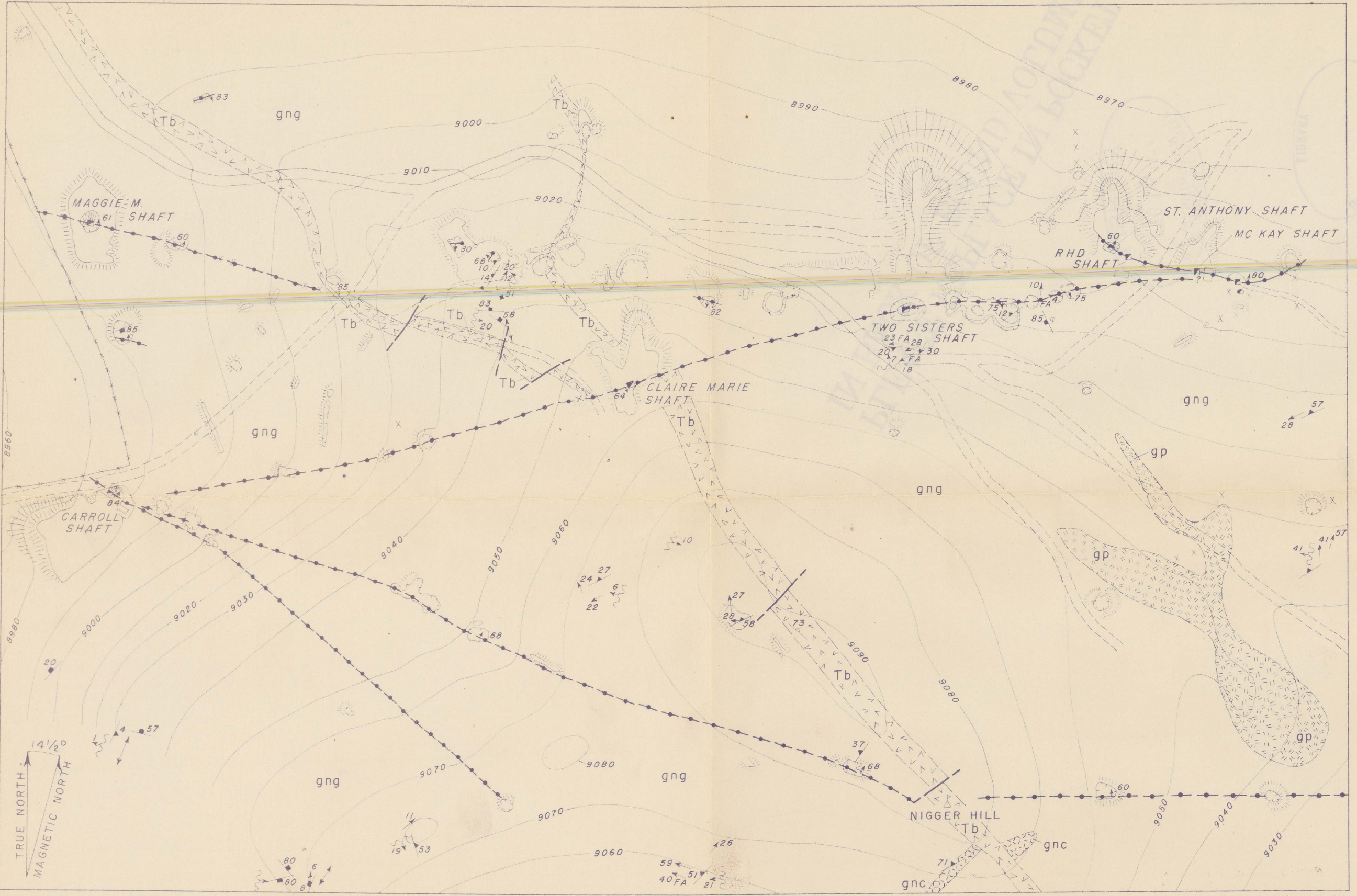


EXPLANATION

- | | |
|--|---|
| <p>TERTIARY</p> <p>Bostonite and bostonite porphyry</p> <p>Granite pegmatite</p> <p>Granite gneiss
<i>Includes lenticular layers of biotite-quartz, plagioclase gneiss, quartz-biotite schist, and amphibolite.</i></p> <p>Cordierite-anthophyllite-garnet gneiss</p> <p>CONTACT</p> <p>Inferred contact</p> <p>Fault, dashed where approximately located</p> <p>Plunge of small fold axes</p> <p>Plunge of chevron folds</p> <p>Generalized strike of warped foliation, showing plunge of warps</p> <p>Strike and dip of foliation</p> <p>Strike and dip of primary flow layers</p> | <p>PRE-CAMBRIAN</p> <p>Vertical shaft</p> <p>Inclined shaft</p> <p>Trench</p> <p>Pit or caved workings at surface</p> <p>Rock dump</p> <p>Prospect pit</p> <p>Metalliferous vein, showing dip
Dashed where inferred</p> <p>TERTIARY</p> |
|--|---|



Topography by A.E. Dearth and R.H. Campbell

Geology by F.W. Osterwald, 1953

FIGURE 3. - GEOLOGIC MAP OF THE NORTH SLOPE OF NIGGER HILL, CENTRAL CITY DISTRICT, GILPIN COUNTY, COLORADO

100 0 100 Feet
Contour interval 10 feet
Datum is approximate mean sea level.

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