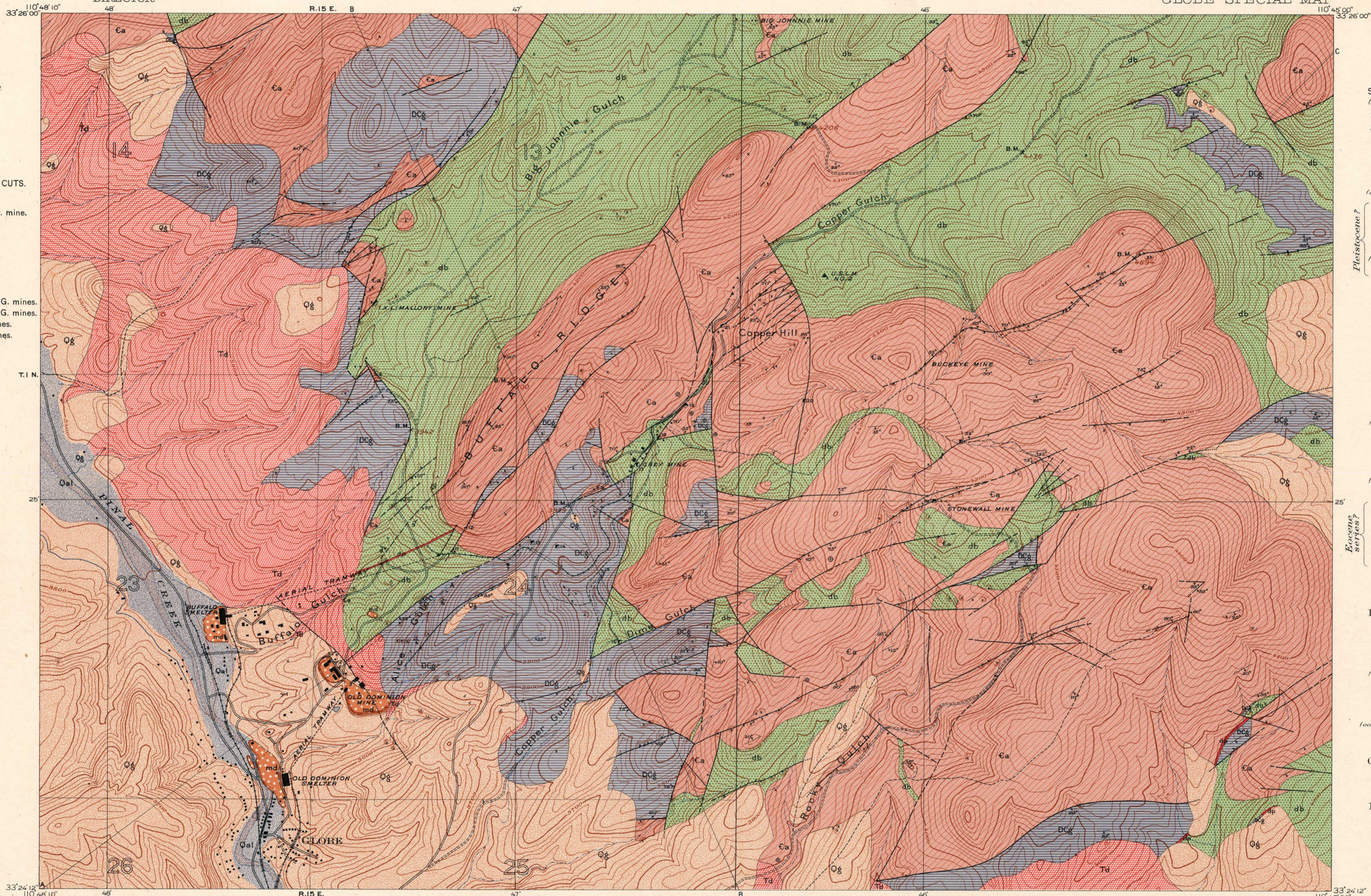


LEGEND
(continued)

- $\frac{1}{2}^{\circ}$ Strike and dip of stratified rocks
- Horizontal beds
- $\frac{1}{2}^{\circ}$ Dip of fault planes
- Shafts
- Tunnels
- × Open cuts
- × Prospect pits

SHAFTS, TUNNELS, AND OPEN CUTS.
(Unnamed on the map.)

1. Fourth level drain tunnel, O. D. mine.
2. Mule tunnel, O. D. mine.
3. Interloper shaft, O. D. mine.
4. Alice tunnel, O. D. mine.
5. Open cut, O. D. mine.
6. Alice cross cut, O. D. mine.
7. Globe shaft, O. D. mine.
8. Maggie tunnel, U. G. mines.
9. Josh Billings, tunnel No. 2, U. G. mines.
10. Josh Billings, tunnel No. 1, U. G. mines.
11. Buffalo tunnel No. 1, U. G. mines.
12. Buffalo tunnel No. 2, U. G. mines.
13. Transit shaft, U. G. mines.
14. Hoosier shaft, U. G. mines.
15. Centralia shaft, U. G. mines.
16. Dime shaft, U. G. mines.
17. Grey shaft, U. G. mines.
18. Grey incline, U. G. mines.
19. Cuprite shaft, U. G. mines.
20. Budget shaft, U. G. mines.
21. Copper Hill shaft.



md
Mine and smelter dumps

SEDIMENTARY ROCKS
(Areas of subaqueous deposits are shown by patterns of parallel lines; subaerial deposits by patterns of dots and circles.)

Qa
Alluvium
(sands and gravels along present streamways)

Qg
Gila conglomerate
(fluviatile deposits of irregularly bedded conglomerate)

DCg
Globe limestone
(hard, buff and grey limestone with some shaly bands)

Ca
Apache Group
(white and red quartzites with some argill. and conglomerates)

Td
Dacite
(surface flow)

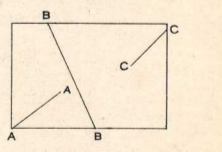
dp
Diorite-porphphy
(dikes)

db
Diabase
(intrusive in Globe limestone and Apache group as thick sills and irregular masses)

Known faults
(occasionally accompanied by mineralization)

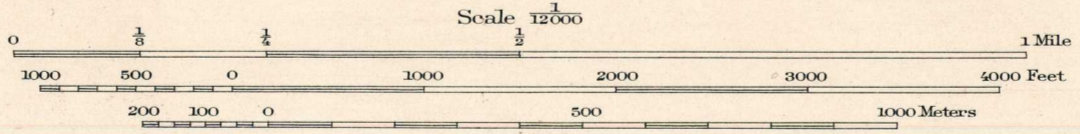
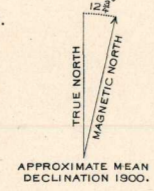
Concealed faults
(covered by younger deposits)

Probable faults



Legend is continued on the left margin.

E.M. Douglas, Geographer in charge.
Triangulation and Topography by J.F. McBeth.
Surveyed in 1901.



Scale 1:2000
Contour interval 20 feet.
Datum is mean sea level.
Edition of Mar. 1904.

Geology by F.L. Ransome.
Surveyed in 1902.