

LEGEND

SUPERFICIAL ROCKS

(Areas of Superficial rocks are shown by patterns of dots and circles.)

- al Alluvium
- m Moraine

PLEISTOCENE

SEDIMENTARY ROCKS

(Areas of Sedimentary rocks are shown by patterns of parallel lines.)

- Nhp High Park lakebeds

NEOCENE

IGNEOUS ROCKS

(Areas of Igneous rocks are shown by patterns of triangles and rhombs.)

- nb Nepheline-basalt
- ns Nepheline-syenite
- sp Syenite-porphry
- tph Trachytic phonolite
- ph Phonolite
- an Andesite
- br Tuff and breccia
- rh Rhyolite
- db Diabase
- Agr Granite

ALGONKIAN

ALTERED ROCKS

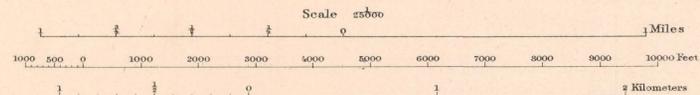
(Areas of Altered rocks are shown by patterns of short dashes.)

- sch Schist

SPECIAL SYMBOLS

- * Gold mines and prospects

Henry Gannett, Chief Topographer.
Triangulation by E. M. Douglas.
Topography by W. B. Corse, T. M. Bannon and E. M. Douglas.
Surveyed in 1894.



Initial position is Pike's Peak as determined by Hayden Survey
Edition of May 1895.

Geology by Whitman Cross
E. B. Mathews, Geological Assistant.
Surveyed in 1894.