



LEGEND

SEDIMENTARY

Nlw

Alnwick lakebeds

Nhp

High Park lakebeds

Ef

Florissant lakebeds

Km

Montana formation

Kc

Colorado formation

Kd

Dakota formation

Jm

Morrison formation

Cf

Fountain formation

Cm

Millsap limestone

Sf

Fremont limestone

Sh

Harding sandstone

Sm

Manitou limestone

A

Algonkian

IGNEOUS

ph

Phonolite

rh

Rhyolite

tr

Trachyte

an

Andesite

bb

Basic breccia, agglomerate and tuff

anb

Andesitic breccia and tuff

Agr

Granite and gneiss

S

Sandstone, diorite, granite

Mines

A. H. Thompson, Geographer.
E. M. Douglas, Topographer in charge.
Triangulation by Hayden Survey.
Topography by W. S. Post and R. A. Farmer.
Surveyed in 1892-93.

Farmer
Post

Scale 125,000

Contour Interval 100 feet

Edition of Mar. 1894.

Chas. D. Walcott, Geologist in charge
Geology by Whitman Cross.
E. B. Mathews, Geological Assistant
Surveyed in 1893.

Scale of Feet
for thickness of formations