

GEOLOGIC MAP OF COLORADO

1913

COLORADO STATE GEOLOGICAL SURVEY
R. D. GEORGE, STATE GEOLOGIST
(BOULDER COLORADO)

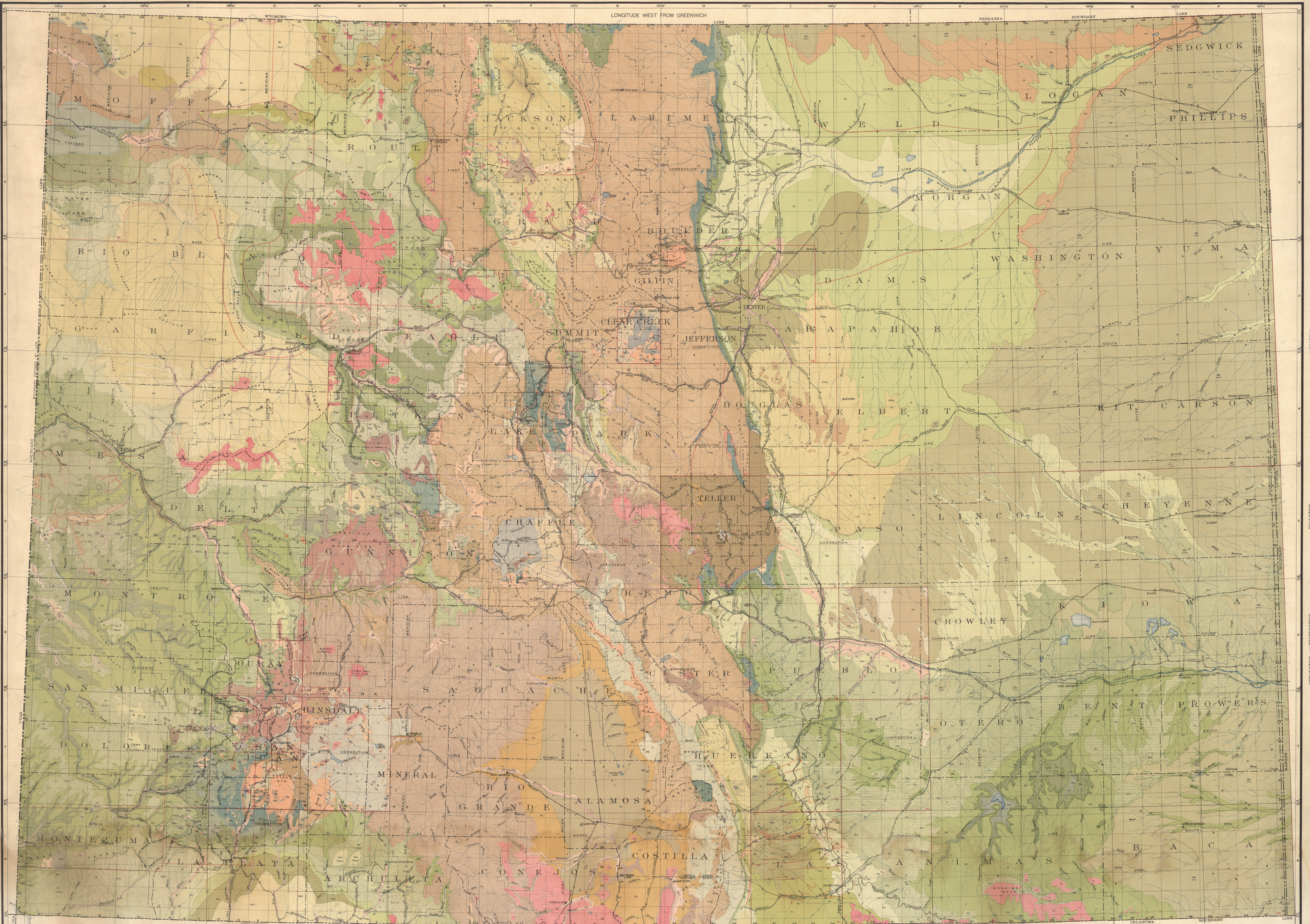
Prepared by R. D. George from maps and data of the U. S. Geological Survey; U. S. Geological and Geographical Survey of the Territories (Hayden); U. S. Geological Exploration of the 40th Parallel (King); and the Colorado Geological Survey.
The drawing was done by H. C. Woods.
In "A Sketch of the Geology of Colorado," which will be issued in bulletin form, the author will make a more detailed acknowledgment of the personal assistance received in the preparation of this map.

LEGEND

Scale 1:100,000 Approximately 8 miles to inch

The legend is organized into columns corresponding to geological time periods:

- QUATERNARY:** Recent, Alluvium, Sand and gravel, etc.
- CENOZOIC:**
 - TERTIARY:** Eocene, Oligocene, Miocene, Pliocene, Pleistocene.
 - QUATERNARY:** Recent, Alluvium, Sand and gravel, etc.
- MESOZOIC:**
 - TRIASSIC:** Lower, Middle, Upper.
 - JURASSIC:** Lower, Middle, Upper.
 - CRETACEOUS:** Lower, Middle, Upper.
- PALEOZOIC:**
 - DEVONIAN:** Lower, Middle, Upper.
 - MISSISSIPPIAN:** Lower, Middle, Upper.
 - CARBONIFEROUS:** Lower, Middle, Upper.
 - SILURIAN:** Lower, Middle, Upper.
 - ORISKANY:** Lower, Middle, Upper.
 - GAMBRIAN:** Lower, Middle, Upper.
- ARCHEOZOIC AND PROTEROZOIC:**
 - CAMBRIAN:** Lower, Middle, Upper.
 - SILURIAN:** Lower, Middle, Upper.
 - ORISKANY:** Lower, Middle, Upper.
 - GAMBRIAN:** Lower, Middle, Upper.
- METAMORPHIC:** Gneiss, Schist, Amphibolite, etc.
- UNDEVELOPED INTRUSIVE ROCKS:** Granite, Diorite, Gabbro, etc.



The geology of the numerous areas is taken from the maps of the present U. S. Geological Survey.

1. In part. (Unpublished)
2. Durango. (Unpublished)
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