UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PROFESSIONAL PAPER 258 PLATE 3

EXPLANATION

QUATERNARY

Qag — Alluvium, landslides, rock streams, mud flows, and glacial deposits of Wisconsin, Durango, and Cerro stages

TERTIARY (?)

Th — Hinsdale formation

TERTIARY

Tfl — Fisher quartz latite

Tpp — Piedra rhyolite

Tpa — Alboroto rhyolite

Tps — Sheep Mountain quartz latite

Potosi volcanic series

Sheep Mountain quartz latite

Tpsr — Rhyolite of Sheep Mountain age

Tpsl — Light-colored quartz latite of Sheep Mountain age

Tpsh — Hornblende-quartz latite of Sheep Mountain age

Tpsp — Pyroxene-quartz latite of Sheep Mountain age

Tpt — Treasure Mountain rhyolite

Tsi — Stocks

Tsa — Silverton volcanic series, pyroxene-quartz latite

Tsj — San Juan tuff

PRE-CAMBRIAN

p€gr — Granite

Contact

14° TRUE NORTH MAGNETIC NORTH

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C. M R-7313

GEOLOGIC MAP OF THE CARSON DISSECTED VOLCANO OF SHEEP MOUNTAIN AGE, SAN CRISTOBAL QUADRANGLE, COLORADO

0 1 2 Miles

Contour interval 100 feet
Datum is mean sea level