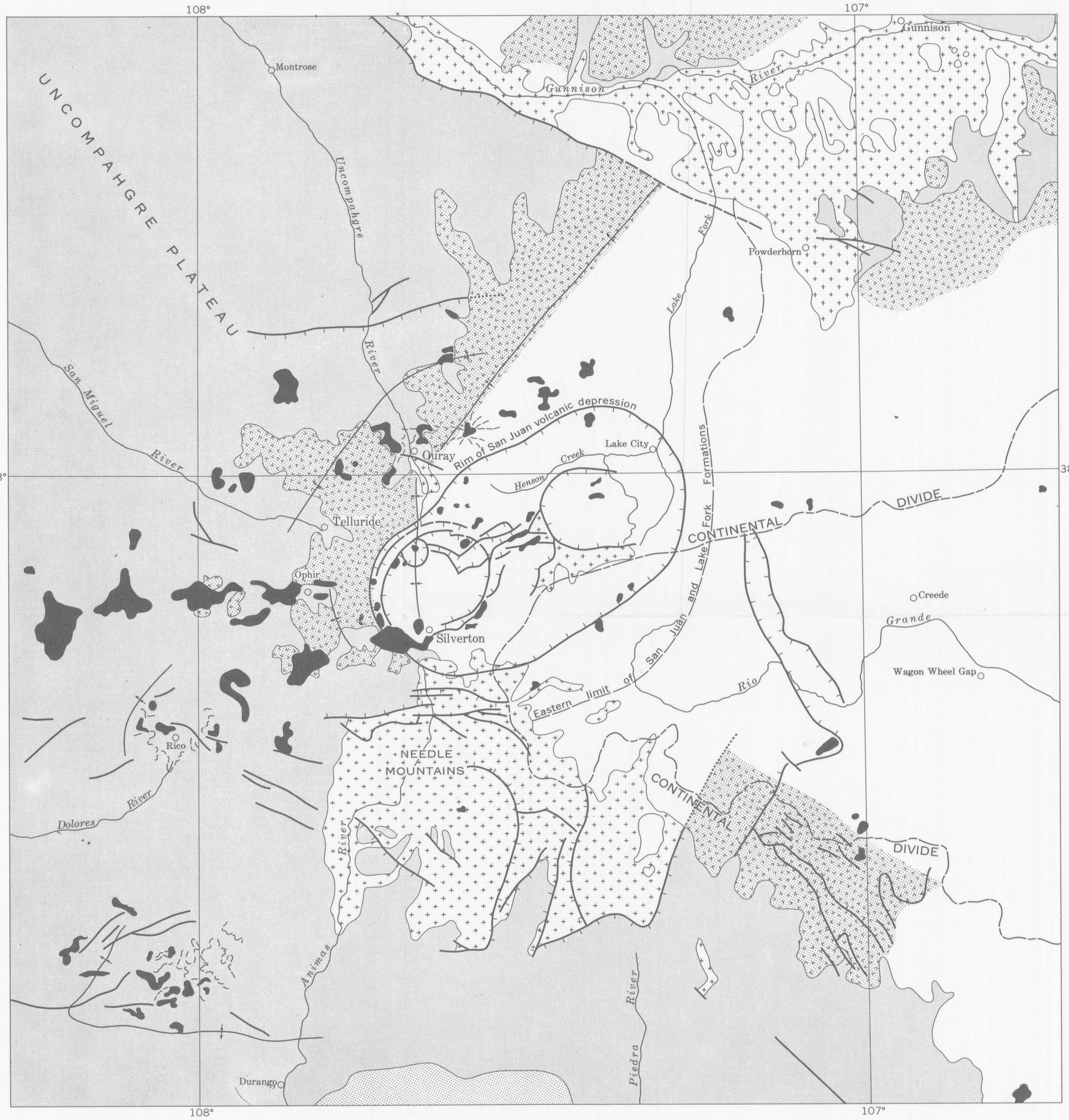
PREPARED IN COOPERATION WITH THE
COLORADO STATE MINING INDUSTRIAL DEVELOPMENT BOARD



EXPLANATION

Tertiary and Quaternary sedimentary rocks and alluvium undifferentiated
Only larger areas shown

Tertiary volcanic rocks
Pattern indicates underlying sedimentary rocks; blank area indicates underlying Precambrian or unknown basement formations

Lower and upper Tertiary intrusive rocks
Prevolcanic and postvolcanic intrusive rocks not differentiated by symbols

Paleozoic and Mesozoic sedimentary rocks undifferentiated

Precambrian rocks

Contact

Principal high-angle faults
Hachures on downthrown side where known; dashed where approximately located; dotted where concealed

Monoclinal fold
Arrows point to downfolded side

GENERALIZED GEOLOGIC MAP SHOWING PRINCIPAL STRUCTURAL FEATURES OF THE WESTERN SAN JUAN REGION, COLORADO

0 10 20 30 MILES

0 10 20 30 KILOMETERS

350-451 O - 70 (IN POCKET)