

CORRELATION OF MAP UNITS

Qu	} QUATERNARY
Krs	
YXm	} CRETACEOUS TO TRIASSIC
	} PROTEROZOIC

DESCRIPTION OF MAP UNITS

Qu	LANDSLIDE, ALLUVIAL, AND TERRACE DEPOSITS, UNDIFFERENTIATED (QUATERNARY)
Krs	SEDIMENTARY ROCKS, UNDIFFERENTIATED (CRETACEOUS TO TRIASSIC)
YXm	IGNEOUS AND METAMORPHIC ROCK, UNDIFFERENTIATED (PROTEROZOIC)

EXPLANATION OF MAP SYMBOLS

- CONTACT--dashed where approximately located or inferred; queried where uncertain
- FAULT--dashed where approximately located or inferred; U, upthrown side; D, downthrown side
- MONOCLINE--showing direction of dip; dashed where inferred
- STREAM SAMPLE LOCALITY--showing parts per million Barium in the stream-sediment concentrate
- ROCK SAMPLE LOCALITY
- ADIT
- APPROXIMATE BOUNDARY WILDERNESS STUDY AREA

Base from U.S. Geological Survey, 1:24,000, Battleship Rock, 1962; Colorado National Monument, 1962, photorevised, 1978; Mack, 1962, photorevised, 1973; Ruby Canyon, 1968.

Simplified Geology from Plate 1.

This map is preliminary and has not been reviewed for conformity with U.S. Geological Survey editorial standards and stratigraphic nomenclature.

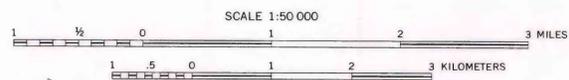


PLATE 2.- SIMPLIFIED GEOLOGIC MAP SHOWING STREAM-SEDIMENT AND ROCK-SAMPLE LOCALITIES FROM THE BLACK RIDGE CANYON WILDERNESS STUDY AREA, MESA COUNTY, COLORADO