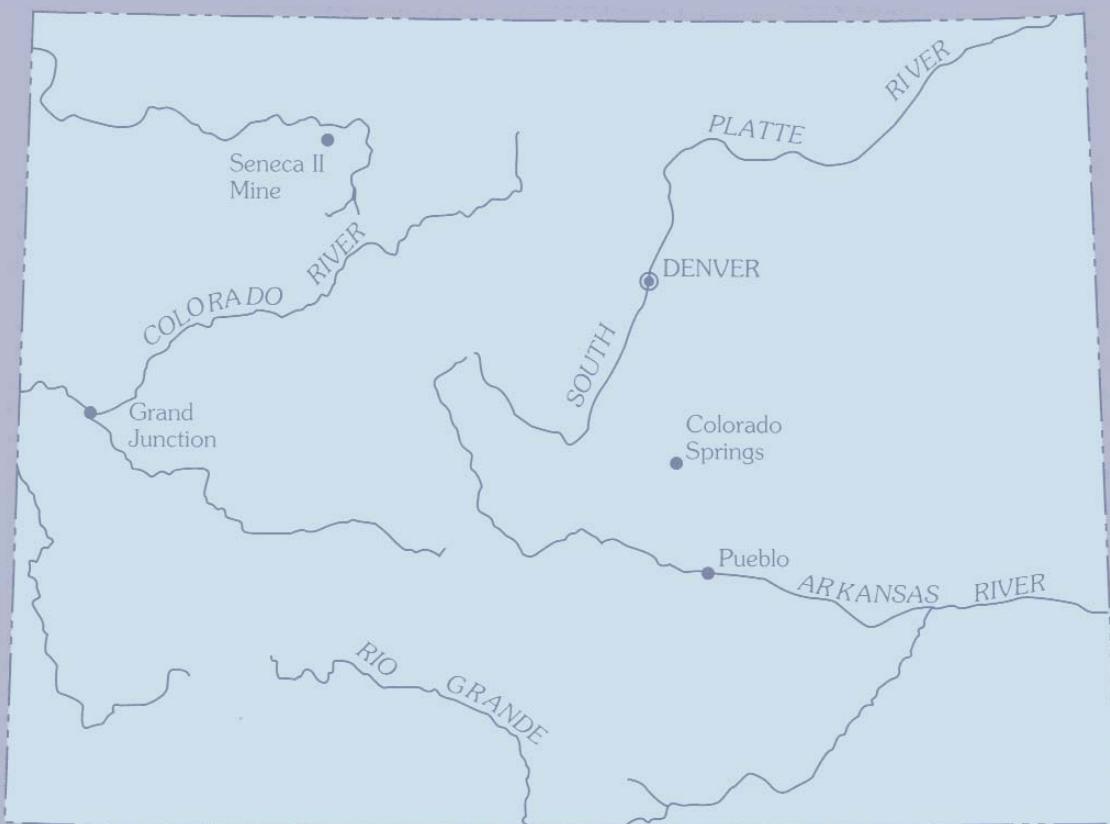


# GEOMORPHIC, HYDROLOGIC AND EROSION DATA FOR SELECTED RECLAIMED HILLSLOPES, THE SENECA II MINE, ROUTT COUNTY, COLORADO, OCTOBER 1988 – JULY 1990

U.S. GEOLOGICAL SURVEY



Water-Resources Investigations Report 92-4096

Prepared in cooperation with the  
COLORADO DEPARTMENT OF NATURAL RESOURCES  
MINED LAND RECLAMATION DIVISION



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**by J. G. Elliott**

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1993



**U.S. DEPARTMENT OF THE INTERIOR**

**BRUCE BABBITT, Secretary**

**U.S. GEOLOGICAL SURVEY**

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**CONVERSION FACTORS, VERTICAL DATUM, AND RELATED INFORMATION**

Multiply _____ By	To obtain
foot (ft)	0.3048
foot per foot (ft/ft)	1.00
foot per 100 square feet (ft/100 ft <sup>2</sup> )	3.281
inch (in.)	25.4
square foot (ft <sup>2</sup> )	0.09290
mile (mi)	1.609
	meter
	meter per meter
	meter per 100 square meters
	millimeter
	square meter
	kilometer

The following term and abbreviation also is used in this report:  
millicurie (mCi)

National Geodetic Vertical Datum of 1929 (NGVD of 1929): A geodetic datum derived from a general adjustment of the first-order level nets of both the United States and Canada, formerly called "Sea Level Datum of 1929."