



EXPLANATION

Quaternary	Recent and Pleistocene	Qal	Alluvium
		Qd, Qd ⁱ	Dune sand Qd, mature dunes Qd, interdune area
	Pleistocene	Qp	Peorian loess
	Pliocene	To	Ogallala formation
Upper Cretaceous		Kp	Pierre shale

Contact
Dashed where approximately located;
dotted where concealed



Base by U.S. Geological Survey. Revised 1930

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—161111

Geology by William G. Weist, Jr., 1957-59
Geology along North Fork of the Republican
River largely after Hill and Tompkins (1953)

GEOLOGIC MAP OF YUMA COUNTY, COLORADO

