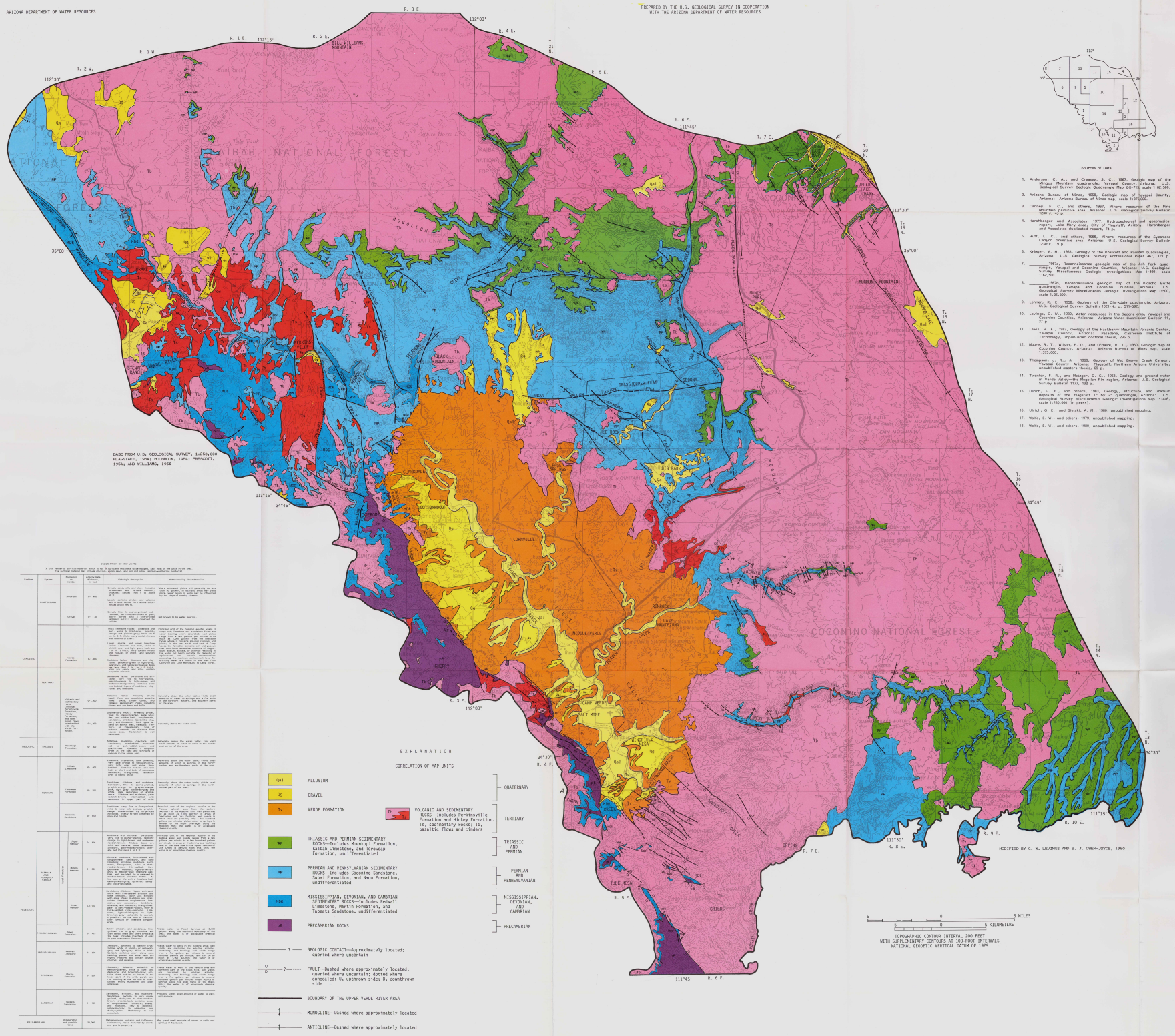
PREPARED BY THE U.S. GEOLOGICAL SURVEY IN COOPERATION
WITH THE ARIZONA DEPARTMENT OF WATER RESOURCES


BASE FROM U.S. GEOLOGICAL SURVEY, 1:250,000
FLAGSTAFF, 1954; HOLBROOK, 1954; PRESCOTT,
1956; AND WILLIAMS, 1956
EXPLANATION
CORRELATION OF MAP UNITS
Qal ALLUVIUM
Qg GRAVEL
Tv VERDE FORMATION
Tb Ts VOLCANIC AND SEDIMENTARY ROCKS—Includes Perkinsville Formation and Hickey Formation. Ts, sedimentary rocks; Tb, basaltic flows and cinders
TRP TRIASSIC AND PERMIAN SEDIMENTARY ROCKS—Includes Moenkopi Formation, Kaibab Limestone, and Toroweap Formation, undifferentiated
PIP PERMIAN AND PENNSYLVANIAN SEDIMENTARY ROCKS—Includes Coconino Sandstone, Supai Formation, and Naco Formation, undifferentiated
MDG MISSISSIPPIAN, DEVONIAN, AND CAMBRIAN SEDIMENTARY ROCKS—Includes Redwall Limestone, Martin Formation, and Tapeats Sandstone, undifferentiated
pЄ PRECAMBRIAN ROCKS
QUATERNARY
TERTIARY
TRIASSIC AND PERMIAN
PERMIAN AND PENNSYLVANIAN
MISSISSIPPIAN, DEVONIAN, AND CAMBRIAN
PRECAMBRIAN
GEOLOGIC CONTACT—Approximately located; queried where uncertain
FAULT—Dashed where approximately located; queried where uncertain; dotted where concealed; U, upthrown side; D, downthrown side
BOUNDARY OF THE UPPER VERDE RIVER AREA
MONOCLINE—Dashed where approximately located
ANTICLINE—Dashed where approximately located
MILES
KILOMETERS
TOPOGRAPHIC CONTOUR INTERVAL 200 FEET
WITH SUPPLEMENTARY CONTOURS AT 100-FOOT INTERVALS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
MODIFIED BY G. W. LEVINDS AND S. J. OWEN-JOYCE, 1980
KAIBAB NATIONAL FOREST
COCONINO NATIONAL FOREST
PRESCOTT NATIONAL FOREST
BILL WILLIAMS MOUNTAIN
BLACK MOUNTAIN
MORMON MOUNTAIN
MOGOLLON RIM
GRASSHOPPER FLAT
SEDONA
CLARKDALE
COTTONWOOD
JEROME
CORNVILLE
CAMP VERDE
SALT MINE
HUNTER MESA
RIMROCK
LAKE MONTEZUMA
MUDDY MOUNTAIN
BIG BAR
TULE MESA
CRUDAS
IRVING
CHERRY
PRESCOTT
PAULDEN
HUMBOLDT
CHINO VALLEY
PRESCOTT VALLEY
MUNDS PARK
SUMMER CAMP
WHITE HORSE LAKE
Table Mesa
Mormon Mountain
Mormon Lake
Sycamore Canyon
Oak Creek
Beaver Creek
Wet Beaver Creek
Dry Beaver Creek
Verde River
Sycamore Creek
Granite Creek
Lake Montezuma
Rimrock
Clear Creek
Walnut Creek
Big Bug Creek
Granite Creek
Hassayampa River
Kirkland Creek
Date Creek
Sycamore Creek
Bill Williams River
Santa Maria River
Bill Williams River
Prescott Valley
Chino Valley
Paulden
Humboldt
Camp Verde
Cottonwood
Clarkdale
Jerome
Sedona
Cornville
Rimrock
Lake Montezuma
Tule Mesa
Crudas
Irving
Cherry
Prescott
Chino Valley
Prescott