



CONTACTS, FAULTS, AND OTHER FEATURES

20 Miles
100,000 US Feet

--- dashed where known, dashed where questioned
 dotted where questioned, ? where questionable

--- contact
 --- gradational contact
 --- unconformable contact
 --- fault
 --- normal fault
 --- high angle reverse fault
 --- thrust fault
 --- lake treatment
 --- anticline
 --- syncline
 --- overturned anticline
 --- overturned syncline
 --- cool bed (Bismarck, 1955)
 --- conglomerate beds (Bismarck, 1955)
 --- quarry boundary
 --- Tertiary, some of and polished and faceted pebbles (Bismarck, 1955)

DIKES

--- dike
 --- dike database
 --- dike database study along fault (Bismarck, 1955)
 --- C&Gwyn: Many Bismarck pattern
 --- C&Gwyn: Start, waste area

GEONCHRONOLOGY DATA LOCATIONS
 (see pamphlet for detailed table)

U-Pb from zirconization age
 dike/dike zone age
 Rb-Sr whole rock isochron date

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