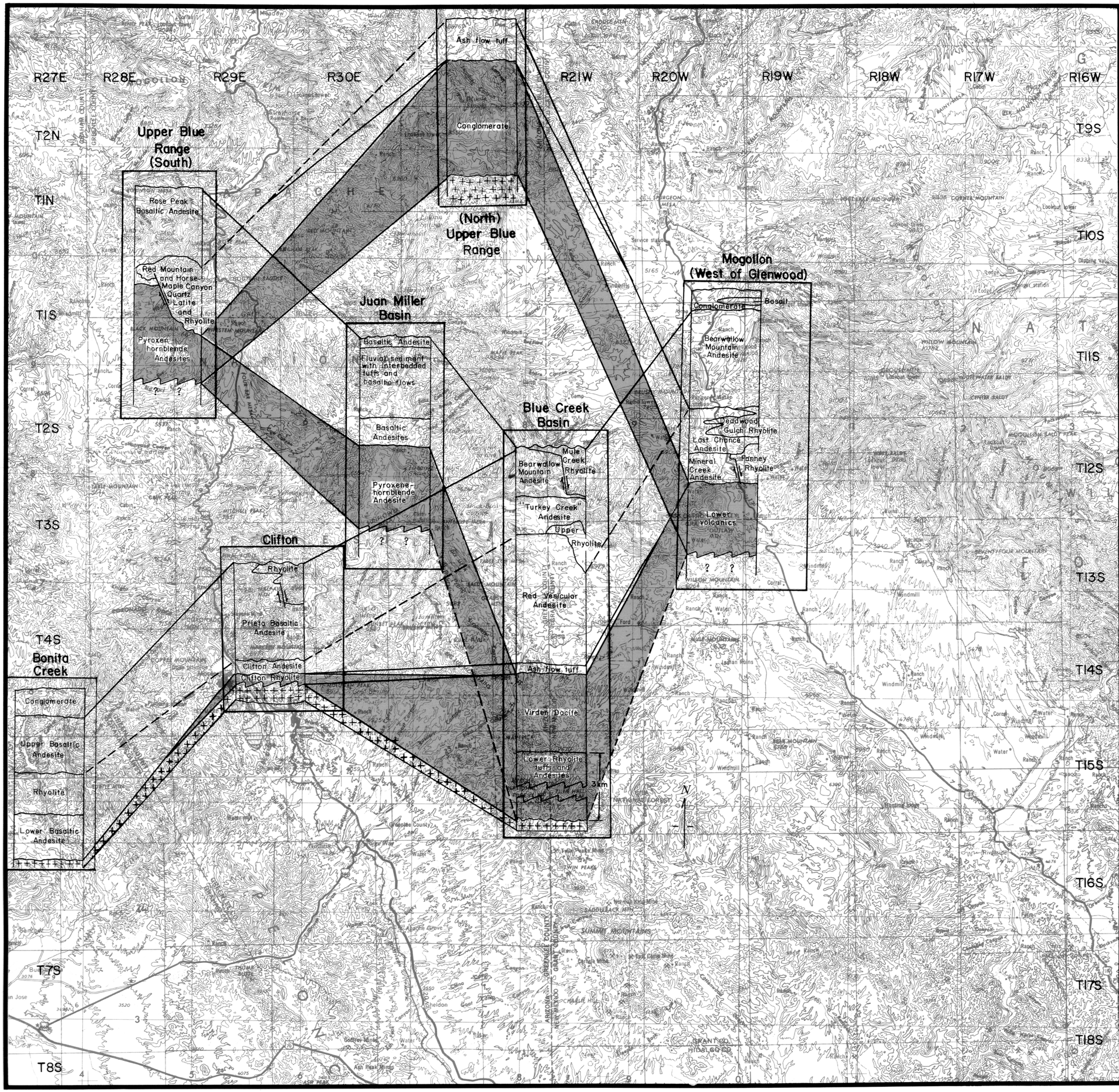


FIGURE 5

Generalized Stratigraphic Sections and Correlation of Mid-Tertiary Volcanic rocks and Sediment in the Lower San Francisco River Area, Arizona and New Mexico

EXPLANATION

28-18 my volcanic rocks, basaltic andesites, rhyolite and volcano clastic sediment

40-28 my volcanic rocks; andesites to Dacite

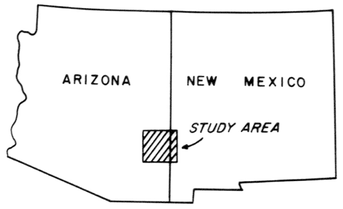
Pre-Tertiary rocks

Thickness: 1 inch equals 500 meters

NOTE:

Middle of stratigraphic sections is the approximate section location. Also, thickness of the volcanic units represent maximum thickness.

LOCATION DIAGRAM



SOURCE DATA:

Lindgren, 1905.
Heinland and McCullough, 1961.
Damon and Associates, 1966.
Heindl, 1967.
Ratté and others, 1969.
Elston and others, 1973.
Elston and others, 1976.
Seager and Clemons, 1972.
Rhodes and Smith, 1972.
Rhodes, 1976.
Strangway and others, 1976.
Berry, 1976.
Wahl, 1980.

BASE MAPS:

U.S.G.S. CLIFTON, 1:250,000, 1971.
U.S.G.S. SILVER CITY, 1:250,000, 1970.

SCALE: 1:250,000

5 0 5 10 MILES
5 0 5 10 15 KILOMETERS

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