Base from U.S. Geological Survey, 1971.
Projection and 10,000-foot grid ticks: Nevada coordinate system, central zone (Transverse Mercator).
1,000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue. 1927 North American datum.

APPROXIMATE MEAN DECLINATION, 1998

SCALE 1:24 000

CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT 20-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

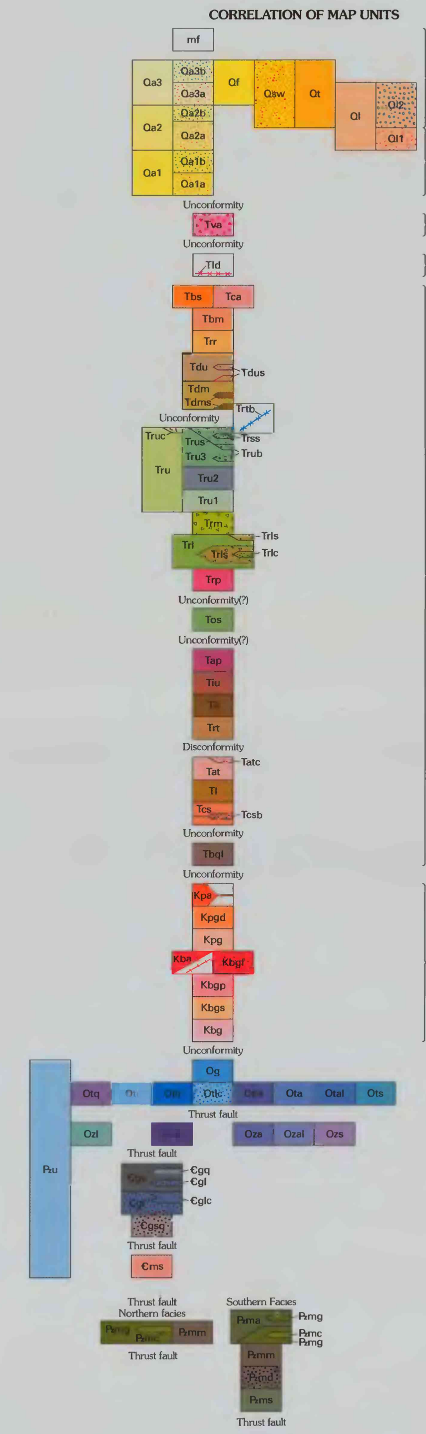
QUADRANGLE LOCATION

Geology mapped in August 1977, June–August 1981, July–September 1982, and August 1991

Edited by Alessandro J. Donatich
Color design by Denny Welp
Graphic design by Springfield & Springfield
Cartography by Joseph A. Romero

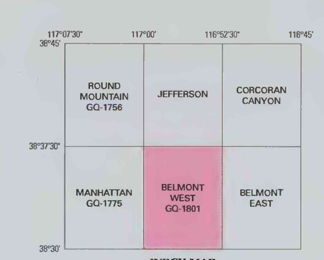
Manuscript approved for publication April 18, 1996

CORRELATION OF MAP UNITS

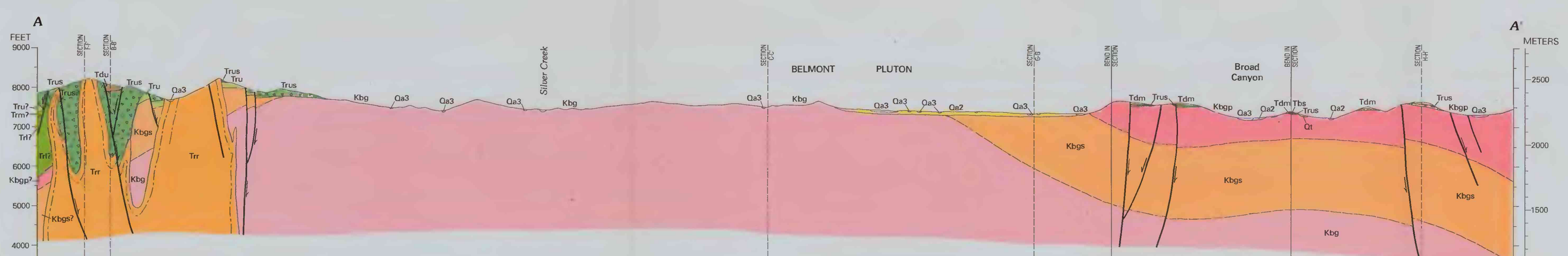


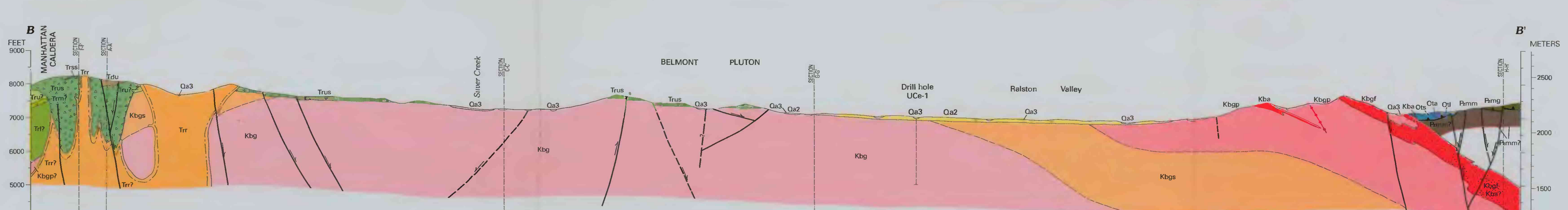
DESCRIPTION OF MAP UNITS

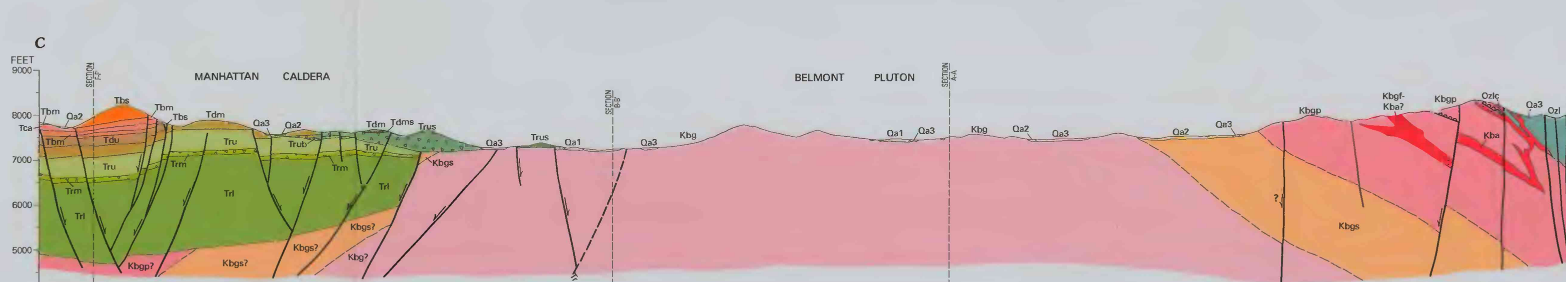
Schist and quartzite, interlayered—Dominant schist and interlayered quartzite. Crops out east of hill 7486 in the apparent lower part of the exposed, generally east-dipping, Gold Hill Formation. Schist and quartzite beds total about 320 m in thickness

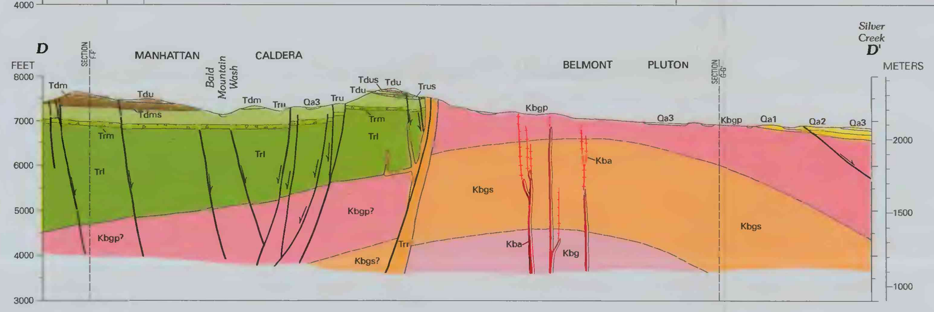


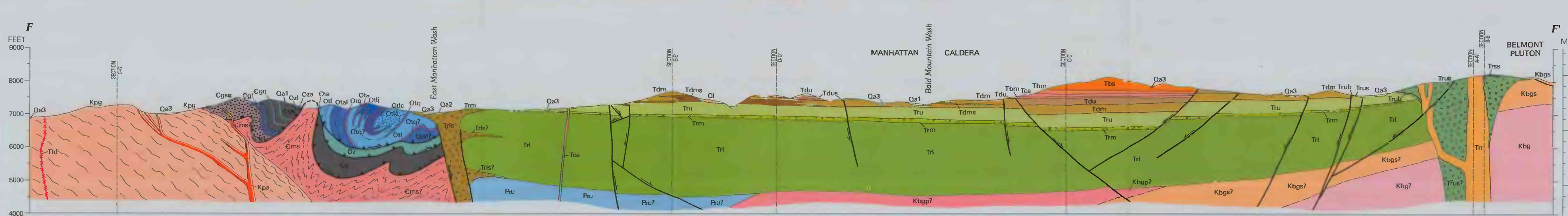
INDEX MAP

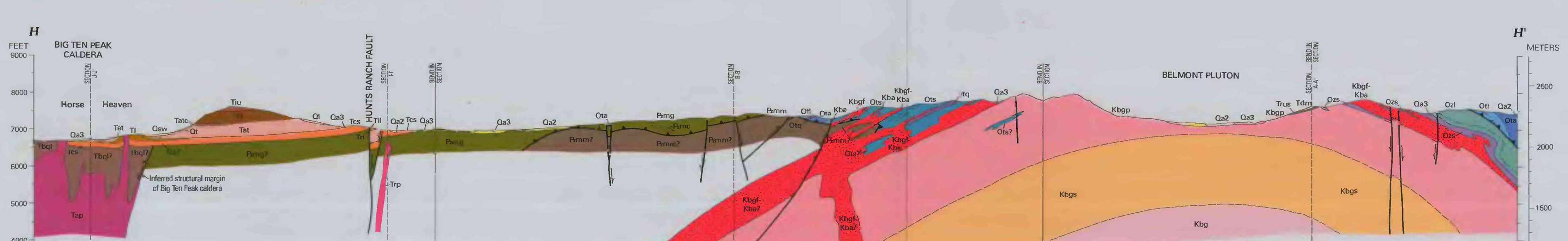


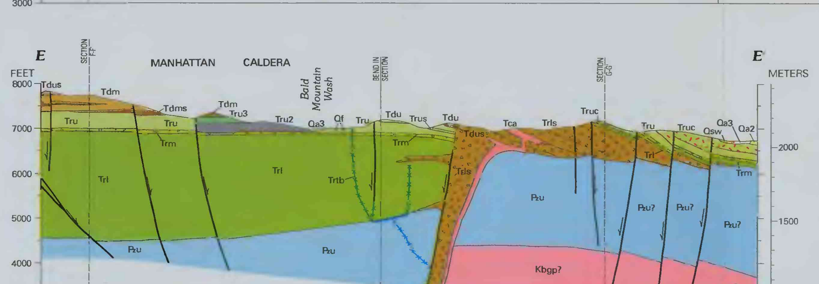


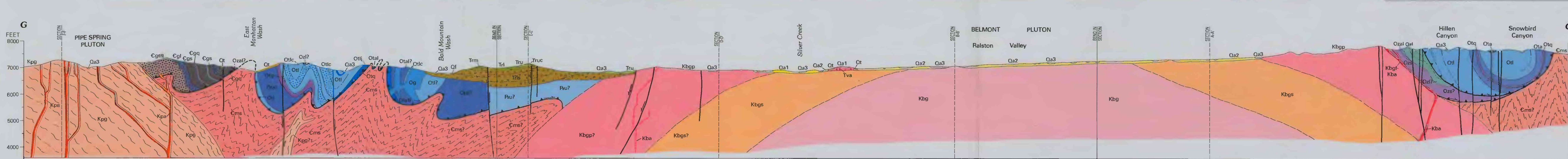


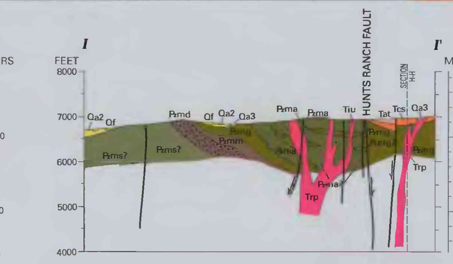


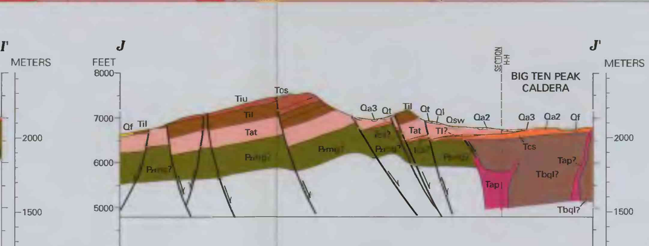












CONVERSION FACTORS

Multiply	By	To obtain
centimeters (cm)	0.3937	inches (in.)
meters (m)	3.281	feet (ft)
kilometers (km)	0.6214	miles (mi)

GEOLOGIC MAP OF THE BELMONT WEST QUADRANGLE, NYE COUNTY, NEVADA

By
Daniel R. Shawe
1998

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