edges of banner extend 0.1" beyond top, left, and bottom sides of VIS-ID logo

map layout (artboard) area

if cooperators' logos are not added, colors other than light gray may be used for banner, but color of VIS-ID logo must be kept white (as shown here); rest of banner (to right of VIS-ID logo) must be left clear of any artwork or type

if cooperator's logo is added, place it 1.0" to right of VIS-ID logo and, if necessary, scale it to fit (must be no taller than VIS-ID logo); maintain light-gray color for banner (as shown here), but change color of VIS-ID logo from white to black; rest of banner (to right of cooperator's logo) must be left clear of any artwork or type

center of map layout (artboard) area

1.0" space around image area

guides

minimum height of VIS-ID logo 0.75"

minimum space below VIS-ID logo 0.1875" (space below logo must be at least 25% of logo height)

edge of banner extends 0.1" beyond right side of map series headnote

USGS
science for a changing world

U.S. Department of the Interior DBID
U.S. Geological Survey DBID

minimum 0.50" space

center of map area

Prepared in cooperation with the
National Park Service and Bureau of Land Management Cooperator Note

Prepared In Cooperation Note

text box for cooperator note always is centered within map layout (artboard) area (but text box must not overlap any other map elements – allow at least 0.5" space on either side); please note that, in most cases, cooperator note is not added if cooperator's logo is shown

Map Series Headnote **Scientific Investigations Map 2900**
Sheet X of Y Headnote **Sheet 1 of 2**
Pamphlet Accompanies Headnote *Pamphlet accompanies map*

top of map series headnote (here in upper right corner) aligns with top of dept./bureau ID headnote ("DBID" in upper left corner)

minimum space 0.275" between highest part of neatline and baseline of "Pamphlet Accompanies Map" headnote (in upper right corner)

Lat/Long Value Along Top & Bottom

122°15' 12'30" 10' 122°07'30"
37°30' 37°30'

0.05" space between neatline and lat/longs

Style Guide name: *MapStyleGuide_LMU_online-only_morethan1sht_v1-1_01-15.pdf*
Note that this PDF file is an informational Style Guide only and does not contain any Paragraph or Character styles – to apply actual styles to a layout, please use the accompanying Illustrator Map Template file called *MapTemplate_LMU_online-only_morethan1sht_v1-1_01-15.ai*

In the accompanying Map Template file, type specifications for each text element have been built as Paragraph Styles (for example, Map Series Headnote is specified as Univers 67 Bold Condensed, 14 pt, 17 pt leading). In addition, a few special type formats have been built as Character Styles (for example, map-unit names and ages in the LMU are specified as Times New Roman Bold, 10 pt, 12 pt leading). The styles are accessible from the Paragraph Styles and Character Styles palette windows.

Note that the template contains examples of only the most basic, fundamental elements that will appear on a typical map layout. Also, the small size of the map layout and of the map itself is for example purposes only – it is not intended to restrict the actual size of a map or map layout. In reality, many factors (for example, the size of the map, the number of map units and symbols, and the presence of cross sections, tables, or figures) will affect the actual size of a map layout and the final positioning of map elements.

Before finalizing layout, delete any style names, notes, arrows, or guides, as well as any outlines of text boxes, image area, and map layout (artboard) area.

MapStyleGuide_LMU_online-only_morethan1sht_v1-1_01-15.pdf

Fonts used in the accompanying Map Template file:
Univers 47 Condensed Light
Univers 47 Condensed Light Oblique
Univers 57 Condensed
Univers 57 Condensed Oblique
Univers 67 Condensed Bold
Univers 67 Condensed Bold Oblique
Times New Roman
Times New Roman Bold
Times New Roman Oblique
FGDCGeoAge
Arial [*in mean declination arrow, scale, and state location map*]
Arial Narrow [*dip values*]

Important note about applying type styles in the accompanying Map Template file to a layout:
Sometimes type that has been formatted using styles will either change to Myriad font or revert back to its "pre-Style" formatting after certain functions such as copying and pasting are performed. If a "**+**" appears after the style name in the Paragraph Styles palette when type in a text element is selected, then one of three things has likely happened: the style has not been fully applied to that type; the font has changed to Myriad; or the type has reverted to its "pre-Style" formatting. Clicking once more on the style name in the palette will apply the style completely and cause the "**+**" after the style name to disappear.

Please be advised that the contents of this Style Guide and the accompanying Map Template are for example purposes only and should not be used as guidelines for the representation of actual stratigraphic relations or other geologic situations.

Lat/Long Value Along Left Side 27'30"

Paragraph Styles built into the accompanying Map Template file:

DBID [Univers 67 Bold Condensed, 14 pt, 17 pt leading, left justified]
Map Series Headnote [Univers 67 Bold Condensed, 14 pt, 17 pt leading, right justified]
Sheet X of Y Headnote [Univers 67 Bold Condensed, 13 pt, 15 pt leading, right justified]
Pamphlet Accompanies Headnote [Univers 57 Condensed Oblique, 11 pt, 13 pt leading, right justified]
Prepared In Cooperation Note [Univers 57 Condensed, 12 pt, 15 pt leading, centered]
Cooperator Note [Univers 57 Condensed, 14 pt, 17 pt leading, centered]
Map Title [Univers 67 Bold Condensed, 30 pt, 36 pt leading, centered]
By [Univers 67 Bold Condensed, 18 pt, 31 pt leading, centered]
Map Author(s) [Univers 67 Bold Condensed, 18 pt, 24 pt leading, centered]
Map Publication Date [Univers 67 Bold Condensed, 16 pt, 22 pt leading, centered]
Author Affiliation Footnote [Univers 57 Condensed, 8 pt, 11 pt leading, left justified]
Base Credit Note [Univers 57 Condensed, 8 pt, 9 pt leading, left justified, 3 pt space after]
Vertical Datum Note [Arial, 7 pt, 8 pt leading, all caps, centered]
Geology/DB/Carto/Edit/Approval Note [Univers 57 Condensed, 8 pt, 9 pt leading, left justified, 3 pt space after]
Online-Only TradeName/ForSale/URL/Citation Note [Univers 57 Condensed, 7 pt, 8 pt leading, left justified, 3 pt space after]
Lat/Long Value Along Right Side [Univers 57 Condensed, 8 pt, 9 pt leading, left justified]
Lat/Long Value Along Left Side [Univers 57 Condensed, 8 pt, 9 pt leading, right justified]
Lat/Long Value Along Top & Bottom [Univers 57 Condensed, 8 pt, 9 pt leading, centered]
CMU Unit Label [FGDCGeoAge, Regular, 8 pt, 10 pt leading, centered]
CMU Heading 1 (CMU Title) [Times New Roman, Bold, 12 pt, 12 pt leading, all caps, centered]
CMU Heading 2 [Times New Roman, Bold, 10 pt, 12 pt leading, all caps, centered]
CMU Heading 3 [Times New Roman, Regular, 10 pt, 12 pt leading, all caps, centered]
CMU Heading 4 [Times New Roman, Regular, 10 pt, 12 pt leading, centered]
CMU Heading 5 [Times New Roman, Italic, 10 pt, 12 pt leading, centered]
CMU Bracketed Headnote [Times New Roman, Regular, 10 pt, 12 pt leading, centered]
CMU Unconformity Notation [Times New Roman, Regular, 9 pt, 11 pt leading, centered]
CMU Period (Geologic Time) [Times New Roman, Regular, 10 pt, 11 pt leading, all caps, left justified]
CMU Epoch (Geologic Time) [Times New Roman, Regular, 10 pt, 11 pt leading, left justified]
LMU Unit Label [FGDCGeoAge, Regular, 8 pt, 10 pt leading, centered]
LMU Heading 1 (LMU Title) [Times New Roman, Bold, 12 pt, 12 pt leading, all caps, centered]
LMU Heading 2 [Times New Roman, Bold, 10 pt, 12 pt leading, all caps, centered, 12 pt space before]
LMU Heading 3 [Times New Roman, Regular, 10 pt, 12 pt leading, all caps, centered, 10 pt space before]
LMU Heading 4 [Times New Roman, Regular, 10 pt, 12 pt leading, centered, 8 pt space before]
LMU Heading 5 [Times New Roman, Italic, 10 pt, 12 pt leading, centered, 6 pt space before]
LMU Bracketed Headnote - 1 Line [Times New Roman, Regular, 10 pt, 12 pt leading, centered, 8 pt space before]
LMU Bracketed Headnote - More than 1 Line [Times New Roman, Regular, 10 pt, 12 pt leading, left justified, 8 pt space before]
LMU Unit 1 (first after heading) [Times New Roman, Regular, 10 pt, 12 pt leading, left justified, 66 pt left indent, –20 pt 1st line indent, 4 pt space before]
LMU Unit 1 (after desc of 2 or more lines) [Times New Roman, Regular, 10 pt, 12 pt leading, left justified, 66 pt left indent, –20 pt 1st line indent]
LMU Unit 2 (after desc of 2 or more lines) [Times New Roman, Regular, 10 pt, 12 pt leading, left justified, 66 pt left indent, –10 pt 1st line indent]
LMU Unit 3 (after desc of 2 or more lines) [Times New Roman, Regular, 10 pt, 12 pt leading, left justified, 66 pt left indent, 0 pt 1st line indent]
LMU Unit 4 (after desc of 2 or more lines) [Times New Roman, Regular, 10 pt, 12 pt leading, left justified, 66 pt left indent, 10 pt 1st line indent]
LMU Unit 5 (after desc of 2 or more lines) [Times New Roman, Regular, 10 pt, 12 pt leading, left justified, 66 pt left indent, 20 pt 1st line indent]
LMU Unit 1 w/out box (after 1-line desc w/box) [Times New Roman, Regular, 10 pt, 12 pt leading, left justified, 66 pt left indent, –20 pt 1st line indent, 7 pt space before]
LMU Unit 1 w/box (after 1-line desc w/box, w/space between boxes) [Times New Roman, Regular, 10 pt, 12 pt leading, left justified, 66 pt left indent, –20 pt 1st line indent, 9 pt space before]
LMU Unit 2 w/box (after 1-line desc w/box, w/space between boxes) [Times New Roman, Regular, 10 pt, 12 pt leading, left justified, 66 pt left indent, –10 pt 1st line indent, 9 pt space before]
LMU Unit 3 w/box (after 1-line desc w/box, w/space between boxes) [Times New Roman, Regular, 10 pt, 12 pt leading, left justified, 66 pt left indent, 0 pt 1st line indent, 9 pt space before]
LMU Unit 4 w/box (after 1-line desc w/box, w/space between boxes) [Times New Roman, Regular, 10 pt, 12 pt leading, left justified, 66 pt left indent, 10 pt 1st line indent, 9 pt space before]
LMU Unit 5 w/box (after 1-line desc w/box, w/space between boxes) [Times New Roman, Regular, 10 pt, 12 pt leading, left justified, 66 pt left indent, 20 pt 1st line indent, 9 pt space before]
LMU Unit 2 (after 1-line desc w/out box) [Times New Roman, Regular, 10 pt, 12 pt leading, left justified, 66 pt left indent, –10 pt 1st line indent, 4 pt space before]
LMU Unit 3 (after 1-line desc w/out box) [Times New Roman, Regular, 10 pt, 12 pt leading, left justified, 66 pt left indent, 0 pt 1st line indent, 4 pt space before]
LMU Unit 4 (after 1-line desc w/out box) [Times New Roman, Regular, 10 pt, 12 pt leading, left justified, 66 pt left indent, 10 pt 1st line indent, 4 pt space before]
LMU Unit 5 (after 1-line desc w/out box) [Times New Roman, Regular, 10 pt, 12 pt leading, left justified, 66 pt left indent, 20 pt 1st line indent, 4 pt space before]
LMU Unit 1 w/box (no space between box above) [Times New Roman, Regular, 10 pt, 12 pt leading, left justified, 66 pt left indent, –20 pt 1st line indent, 6 pt space before]
LMU Unit 2 w/box (no space between box above) [Times New Roman, Regular, 10 pt, 12 pt leading, left justified, 66 pt left indent, –10 pt 1st line indent, 6 pt space before]
LMU Unit 3 w/box (no space between box above) [Times New Roman, Regular, 10 pt, 12 pt leading, left justified, 66 pt left indent, 0 pt 1st line indent, 6 pt space before]
LMU Unit 4 w/box (no space between box above) [Times New Roman, Regular, 10 pt, 12 pt leading, left justified, 66 pt left indent, 10 pt 1st line indent, 6 pt space before]
LMU Unit 5 w/box (no space between box above) [Times New Roman, Regular, 10 pt, 12 pt leading, left justified, 66 pt left indent, 20 pt 1st line indent, 6 pt space before]
Symbol Heading 1 (Symbol Explanation Title) [Times New Roman, Bold, 12 pt, 12 pt leading, all caps, centered, 24 pt space before]
Symbol Heading 2 [Times New Roman, Bold, 10 pt, 12 pt leading, all caps, centered, 6 pt space before]
Symbol Explanation Bracketed Headnote [Times New Roman, 10 pt, 12 pt leading, all caps, centered, 2 pt space before]
Symbol 1 (first after heading) [Times New Roman, Regular, 10 pt, 12 pt leading, left justified, 66 pt left indent, –20 pt 1st line indent, 4 pt space before]
Symbol 1 (after desc of 2 or more lines) [Times New Roman, Regular, 10 pt, 12 pt leading, left justified, 66 pt left indent, –20 pt 1st line indent, 4 pt space before]
Symbol 2 (after desc of 2 or more lines) [Times New Roman, Regular, 10 pt, 12 pt leading, left justified, 66 pt left indent, –10 pt 1st line indent, 4 pt space before]
Symbol 3 (after desc of 2 or more lines) [Times New Roman, Regular, 10 pt, 12 pt leading, left justified, 66 pt left indent, 0 pt 1st line indent, 4 pt space before]
Symbol 1 (after 1-line desc w/symbol) [Times New Roman, Regular, 10 pt, 12 pt leading, left justified, 66 pt left indent, –20 pt 1st line indent, 9 pt space before]
Symbol 2 (after 1-line desc w/symbol) [Times New Roman, Regular, 10 pt, 12 pt leading, left justified, 66 pt left indent, –10 pt 1st line indent, 9 pt space before]
Symbol 3 (after 1-line desc w/symbol) [Times New Roman, Regular, 10 pt, 12 pt leading, left justified, 66 pt left indent, 0 pt 1st line indent, 9 pt space before]
Symbol 2 (after 1-line desc w/out symbol) [Times New Roman, Regular, 10 pt, 12 pt leading, left justified, 66 pt left indent, –10 pt 1st line indent, 4 pt space before]
Symbol 3 (after 1-line desc w/out symbol) [Times New Roman, Regular, 10 pt, 12 pt leading, left justified, 66 pt left indent, 0 pt 1st line indent, 4 pt space before]

Character Styles built into the accompanying Map Template file:

LMU Unit Name/Age [Times New Roman, Bold, 10 pt, 12 pt leading]
LMU/Text Unit Label [FGDCGeoAge, Regular, 9 pt, 12 pt leading]
Symbol Name [Times New Roman, Bold, 10 pt, 12 pt leading]
Footnote # in Author List [Univers 57 Bold Condensed, 13 pt, baseline shift +5 pt]
Footnote # in Author Affiliation Footnote [Univers 57 Condensed, 6 pt, baseline shift +4 pt]
ISSN # Note [Univers 57 Condensed, 6 pt, 7 pt leading]
URL in Doi URL Note [Univers 57 Condensed, 6 pt, 7 pt leading, CMYK = 100/80/0/0]
URL in Suggested Citation/URL Credit Note [Univers 57 Condensed, 7 pt, 8 pt leading, CMYK = 100/80/0/0]

please note that the type in the LMU, symbol explanation, text, and references is shown as left justified ("ragged right") on this Style Guide, and the styles in the accompanying Map Template have been built that way as well; however, such type also may be fully justified ("left and right justified") if desired, depending on a particular map's layout or design

1.0" space

Lat/Long Value Along Right Side 27'30"

align top of CMU title with highest part of neatline

minimum 0.50" space

center of CMU

center CMU over LMU column (or columns)

CORRELATION OF MAP UNITS CMU Heading 1 (CMU Title)

center CMU title and headnote over entire CMU

[See Description of Map Units (in pamphlet) for precise unit ages] CMU Bracketed Headnote

0.20" space

UNCONSOLIDATED DEPOSITS CMU Heading 2

align brackets with boxes both horizontally and vertically

CMU Unit Label — Qu — Holocene and Pleistocene (CMU Epoch (Geologic Time)) — QUATERNARY (CMU Period (Geologic Time))

BEDROCK CMU Heading 2

CMU Heading 3 NORTH SLOPE SUBTERRANE — Ki, Kksc

CMU Heading 3 KLIPPEN OF ENDICOTT MOUNTAINS AND DE LONG MOUNTAINS SUBTERRANES AND TOZITNA TERRANE NEAR MOUNT ANNETTE

headings in CMU should match those in LMU

CMU Heading 4 Volcanic Rocks — Kv, Kp, Kpt, Kpft, Kpwt, Kplt

0.10" space

CMU Heading 4 Endicott Mountains Subterrane — Kk, Ko, Ke

Unconformity — CMU Unconformity Notation

0.20" space

KPs, TRPss, TRss

Lower Cretaceous — CRETACEOUS

TRIASSIC

PERMIAN

minimum CMU box size = 0.45" x 0.25" (height or width may be increased if necessary)

center unit label horizontally and vertically in box

0.05" space (*)

(*) boxes may or may not touch, depending on stratigraphic relations

Volcanic Rocks CMU Heading 5

TRv, TRp, TRpt, TRpft, TRpwt, TRplt

TRIASSIC

text box for LMU type spans entire width of column (LMU boxes, unit labels, and symbols fit inside of text box)

0.50" space to top of LMU type

0.50" space

align top(s) of LMU box(es) and (or) type in other column(s) with top of LMU title

LIST OF MAP UNITS LMU Heading 1 (LMU Title)

[See Description of Map Units (in pamphlet) for complete unit descriptions. Unit ages from Brabb and others (2000)] LMU Bracketed Headnote - More than 1 Line

do not add tab character(s) to beginning of text paragraph (indentation is built into paragraph style)

UNCONSOLIDATED DEPOSITS LMU Heading 2

Qu — **Surficial deposits, undivided (Holocene and Pleistocene)** LMU Unit 1 (first after heading)
LMU Unit Label

BEDROCK LMU Heading 2

[Modified from Brabb and others (2000)] LMU Bracketed Headnote - 1 Line

NORTH SLOPE SUBTERRANE LMU Heading 3

LMU Unit Name/Age Character Style

Ki — **Ipewik unit (Lower Cretaceous)** LMU Unit 1 (first after heading)

place unit label in LMU box (do not add it to text paragraph)

Pahrump Group (Lower Cretaceous) LMU Unit 1 w/out box (after 1-line desc w/box)
Kingston Peak Formation LMU Unit 2 (after 1-line desc w/out box)
Surprise Member LMU Unit 3 (after 1-line desc w/out box)
Siltstone LMU Unit 4 (after 1-line desc w/out box)

Kksc — **Coarse-grained subunit** LMU Unit 5 (after 1-line desc w/out box)

center unit label horizontally and vertically in box (align with first line of text paragraph)

Volcanic Rocks LMU Heading 4

Kv — **Volcanic rocks, undivided (Lower Cretaceous)** LMU Unit 1 (first after heading)
Kp — **Pyroclastic deposits and rocks (Lower Cretaceous)** LMU Unit 1 w/box (no space between box above)
Kpt — **Coarse-grained ash-flow tuff** LMU Unit 2 w/box (no space between box above)
Kpft — **Fine-grained to massive ash-flow tuff** LMU Unit 3 w/box (no space between box above)
Kpwt — **Welded silicic tuff unit** LMU Unit 4 w/box (no space between box above)
Kplt — **Lithic-rich tuff layer** LMU Unit 5 w/ box (no space between box above)

KLIPPEN OF ENDICOTT MOUNTAINS AND DE LONG MOUNTAINS SUBTERRANES AND TOZITNA TERRANE NEAR MOUNT ANNETTE LMU Heading 3

Endicott Mountains Subterrane LMU Heading 4

LMU box size = 0.55" x 0.25"

Kk — **Kongakut Formation of the This, That, and the Other Group (Lower Cretaceous)** LMU Unit 1 (first after heading)
Ko — **Otuk Formation of the This, That, and the Other Group (Lower Cretaceous)** LMU Unit 1 (after desc of 2 or more lines)
Ke — **Etivluk Formation of the This, That, and the Other Group, undivided (Lower Cretaceous)** LMU Unit 2 (after desc of 2 or more lines)
KPs — **Sedimentary rocks, undivided (Lower Cretaceous to Permian)** LMU Unit 3 (after desc of 2 or more lines)

TRPss — **Arenaceous sandstone, siltstone, and shale (Triassic to Permian)** LMU Unit 4 (after desc of 2 or more lines)
TRss — **Undulating ribbon beds of fossiliferous siltstone and shale (Triassic)** LMU Unit 5 (after desc of 2 or more lines)

Volcanic Rocks LMU Heading 5

TRv — **Volcanic rocks, undivided (Triassic)** LMU Unit 1 (first after heading)
TRp — **Pyroclastic deposits and rocks (Triassic)** LMU Unit 1 w/box (after 1-line desc w/box, w/space between boxes)
TRpt — **Coarse-grained ash-flow tuff** LMU Unit 2 w/box (after 1-line desc w/box, w/space between boxes)
TRpft — **Fine-grained to massive ash-flow tuff** LMU Unit 3 w/box (after 1-line desc w/box, w/space between boxes)
TRpwt — **Welded silicic tuff unit** LMU Unit 4 w/box (after 1-line desc w/box, w/space between boxes)
TRplt — **Lithic-rich tuff layer** LMU Unit 5 w/ box (after 1-line desc w/box, w/space between boxes)

EXPLANATION OF MAP SYMBOLS Symbol Heading 1 (Symbol Explanation Title)

Contact—Solid where location is accurate; dashed where location is approximate; dotted where location is concealed Symbol 1 (first after heading)

Gradational contact Symbol 1 (after desc of 2 or more lines)
Symbol Name Character Style

Faults—Solid where location is accurate; dashed where location is approximate; dotted where location is concealed Symbol 1 (after 1-line desc w/symbol)

Thrust fault—Sawteeth on upper plate Symbol 2 (after desc of 2 or more lines)

Detachment faults Symbol 2 (after 1-line desc w/symbol)

Detachment fault within metamorphic core complex block—Hachures on upper plate. Forms boundary beneath unit TRss Symbol 3 (after 1-line desc w/out symbol)
LMU/Text Unit Label Character Style

Listric fault at head of detachment—Ticks on upper plate Symbol 3 (after desc of 2 or more lines)

Master detachment fault—Hachures on upper plate Symbol 3 (after 1-line desc w/symbol)

PLANAR POINT FEATURES Symbol Heading 2

[May be combined with other point features at point of observation] Symbol Explanation Bracketed Headnote

Strike and dip of bedding Symbol 1 (first after heading)

40 **Inclined** Symbol 2 (after 1-line desc w/out symbol)

Vertical Symbol 2 (after 1-line desc w/symbol)

recommended column width 4.5"– 5.5" (27–33 picas); minimum 4" (24 picas), maximum 6" (36 picas); use same column width for all columns of LMU, symbol explanation, and text

0.30" space

37°25' 122°15' 12'30" 10' 122°07'30" 37°25'

Base from U.S. Geological Survey, Palo Alto, 1997
Universal Transverse Mercator projection
Base Credit Note

14½°
TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 2015

SCALE 1:24 000
1 1/2 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER
CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929 Vertical Datum Note

CALIF.
MAP LOCATION

Geology mapped by E.H. Pampeyan, E.E. Brabb, and G.J. Saucedo, 1982–1986; minor revisions, 1991–1992. Potassium-argon geochronology by L.B.G. Pickthorn from samples collected July 1985
GIS database and digital cartography by Karen L. Wheeler
Edited by Jan L. Zigler; digital cartographic production by Kathryn Nimz
Manuscript approved for publication May 27, 2014
Geology/DB/Carto/Edit/Approval Note

scale is centered beneath map

EPS graphics of mean declination arrows, bar scales, and state location maps should be downloaded from *http://pubs.usgs.gov/tm/2006/11A02/* [note that the downloaded graphics may contain the Helvetica font; if desired, Arial font may be substituted for Helvetica]

minimum 0.50" space between title block and lowest map element

text box for title block can expand horizontally or vertically to fit longer title and (or) list of authors; however, text box should not overlap any other map elements – allow at least 0.5" space to left and right of text box (or, to right of author affiliations, if provided)

Geologic Map of the Palo Alto 7.5' Quadrangle, California
Map Title

By By

Earl H. Pampeyan,[1] Earl E. Brabb,[1] and George J. Saucedo[2] Map Author(s)

2015 Map Publication Date

author affiliations align with lower right side of text box for title block (unless, as in this case, there is not enough space, then they may extend inside text box for title block)

Footnote # in Author List Character Style

[1]U.S. Geological Survey;
[2]California Geological Survey
Author Affiliation Footnote

Footnote # in Author Affiliation Footnote Character Style

minimum 0.50" space

image area

1.0" space around image area

text box for title block usually is centered within map layout (artboard) area, although on some maps it may be preferable to center it beneath just the map area

center of map layout (artboard) area

minimum 0.50" space between ISSN #/doi URL note and author affiliations (if they are provided) or right side of text box for title block (if they are not provided)

ISSN # Note Character Style

ISSN 2329-132X (online)
http://dx.doi.org/10.3133/sim2900

URL in Doi URL Note Character Style

0.50" space between ISSN #/doi URL note and online-only tradename/forsale/URL/citation note

Online-Only TradeName/ForSale/URL/Citation Note

Any use of trade, product, or firm names in this publication is for descriptive purposes only and does not imply endorsement by the U.S. Government

This map was printed on an electronic plotter directly from digital files. Dimensional calibration may vary between electronic plotters and between X and Y directions on the same plotter, and paper may change size due to atmospheric conditions; therefore, scale and proportions may not be true on plots of this map.

For sale by U.S. Geological Survey, Information Services, Box 25286, Federal Center, Denver, CO 80225, 1–888–ASK–USGS

Digital files available at http://dx.doi.org/10.3133/sim2900 or http://pubs.usgs.gov/sim/2900/

Suggested citation: Pampeyan, E.H., Brabb, E.E., and Saucedo, G.J., 2015, Geologic map of the Palo Alto 7.5' quadrangle, California: U.S. Geological Survey Scientific Investigations Map 2900, pamphlet 25 p., 2 sheets, scale 1:24,000, http://dx.doi.org/10.3133/sim2900.

URL in Suggested Citation/URL Credit Note Character Style

URL in Suggested Citation/Credit Note Character Style