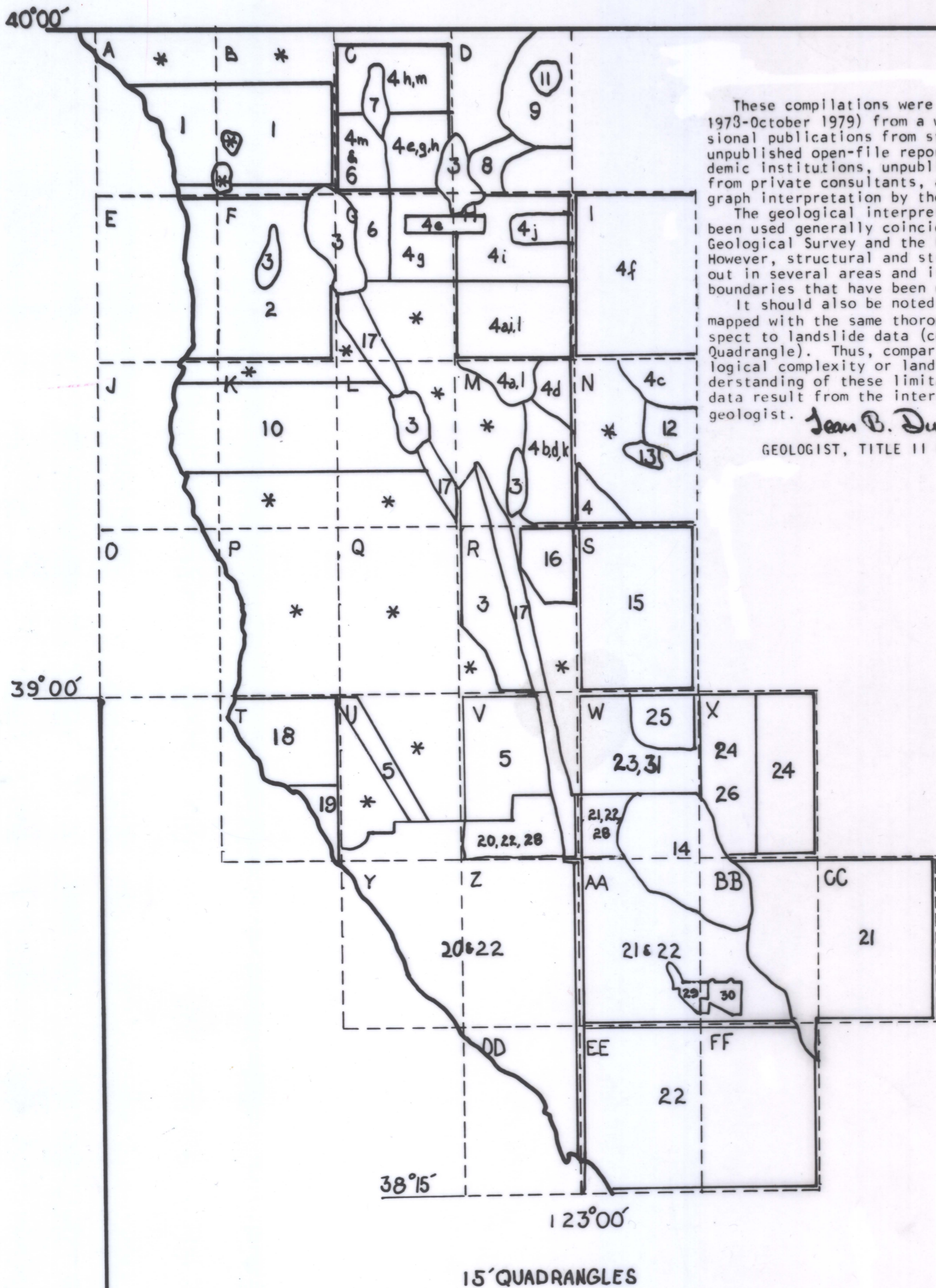


INDEX TO GEOLOGIC MAPPING



These compilations were developed over a 1-year period (October 1973-October 1979) from a wide variety of sources, including professional publications from state and federal agencies, state and federal unpublished open-file reports, unpublished theses from various academic institutions, unpublished mapping and personal communication from private consultants, and original field work and aerial photograph interpretation by the geologist responsible for the compilation. The geological interpretations and descriptions of units that have been used generally coincide with current concepts used by the U.S. Geological Survey and the California Division of Mines and Geology. However, structural and stratigraphic work is currently being carried out in several areas and it is expected that some ages and formational boundaries that have been used in these compilations will be revised. It should also be noted that all areas have not been uniformly mapped with the same thoroughness or intensity, especially with respect to landslide data (compare NE1 to the rest of the Laytonville Quadrangle). Thus, comparisons between areas with respect to geological complexity or landform stability, should be made with an understanding of these limitations. Variations from the cited source data result from the interpretations and opinions of the compiling geologist.

Jean B. Durham
GEOLOGIST, TITLE II GEOLOGIC DATA COMPILATION PROJECT

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 - Dos Rios Tunnel and Dos Rios - Willits Ridge Tunnel
 - Spyrock Quad
 - Eden Valley Quad
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UKIAH SHEET

- A: Piercy
- B: Leggett
- C: Spyrock
- D: Covelo
- E: Cape Vizcaino
- F: Branscomb
- G: Laytonville
- H: Eden Valley
- I: Hull Mtn.
- J: Ft. Bragg
- K: Comptche
- L: Willits
- M: Potter Valley
- N: Lake Pillsbury
- O: Albion
- P: Navarro
- Q: Boonville
- R: Ukiah
- S: Lakeport

SANTA ROSA SHEET

- T: Pt. Arena
- U: Ornbau Valley
- V: Hopland
- W: Kelseyville
- X: Lower Lake
- Y: Mosaic 1
- Z: Mosaic 2
- AA: Healdsburg
- BB: Calistoga
- CC: St. Helena
- DD: Mosaic 3
- EE: Sebastopol
- FF: Santa Rosa

Mosaics of 7 1/2 Quadrangles

- Y - Stewarts Pt., Annapolis, Plantation.
- Z - Tombs Creek, Skaggs Springs, Ft. Ross, Cazadero
- DD - Arched Rock, Duncan Mills, Bodega Head

• Quadrangles not photo-interpreted for landslides during this project.