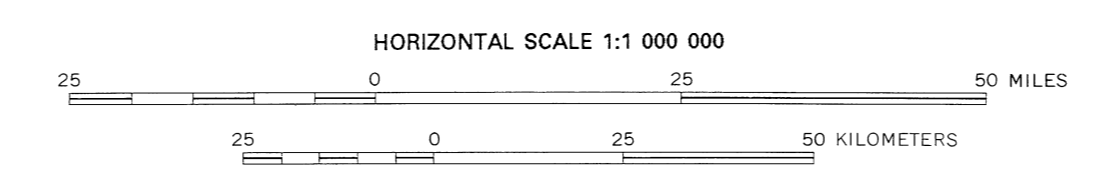


**CORRELATION CHART**

System	Sequence
Quaternary	Tejas III
Tertiary	Zuni IV
	Zuni III
	Zuni II
Cretaceous	Zuni I
	Absaroka III
	Absaroka II
Permian	Absaroka I
	Kaskaskia II
Pennsylvanian	Kaskaskia I
	Sauk III
Mississippian	Sauk II
	Sauk I
Silurian	Sauk I
	Sauk I
Cambrian	Sauk I
	Sauk I
PreCambrian	PreCambrian

- EXPLANATION**
- Contact between subsequences or sequences of Sloss (1982)—Dashed where approximate
  - - - Contact between predominant lithologic types—Dashed where approximate
  - - - Fault—Dashed where inferred. Opposed arrows show relative movement. T, movement toward observer; A, movement away from observer
  - [Pattern] Glacial deposits, loess, or residuum
  - [Pattern] Sandstone and (or) siltstone
  - [Pattern] Shale and (or) mudstone
  - [Pattern] Organic shale
  - [Pattern] Coal
  - [Pattern] Evaporite
  - [Pattern] Limestone or chalk
  - [Pattern] Dolomite
  - [Pattern] Chert
- Lithologic abbreviations**—Most lithologic units are generalized. Interbedding of different lithologies is indicated by a comma (roughly similar amounts) or a slash (first unit predominant); for example, "ls, dol" indicates limestone and dolomite interbedded in roughly similar amounts, whereas "ls/dol" indicates limestone and subordinate interbedded dolomite
- chk Chalk
  - chky Chalky
  - cht Chert
  - chty Cherty
  - dol Dolomite
  - ev Evaporite
  - int Intrusive (igneous) rock
  - lmy Limy
  - ls Limestone
  - org sh Organic shale
  - sh Shale and (or) mudstone
  - shly Shaly
  - slty Silty
  - sndy Sandy
  - ss Sandstone, siltstone, and (or) wacke



LITHOLOGIC CROSS SECTIONS OF PHANEROZOIC ROCKS IN THE NORTHERN MIDCONTINENT, U.S.A.

Compiled by  
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