

CAINOZOIC

QUATERNARY

Ql	Clay, silt, sand, gypsum, halite: lacustrine
Qg	Gypsum and quartz sand; marginal to salt lakes: aeolian
Qs	Red quartz sand; longitudinal dunes and sand plains: aeolian
Czc	Quartz sand, rock fragments, clay, silt: colluvium; minor alluvium
Czk	Nodular and cavernous sandy dolomitic limestone; minor chalcedony, clay and granules: calcrete
Czs	Red quartz sand and silt, ferruginous sandy gravel; minor clay; residual lateritic soil, in part deflated
Czl	Pisolitic nodular ironstone
	Intensely silicified rocks: silcrete

MESOZOIC

CRETACEOUS
OR TERTIARY

Lampe Beds

KTI	Poorly sorted coarse sandstone and granule conglomerate; bedding not apparent
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LOWER
CRETACEOUSBejah Claystone
Samuel Formation

Kl	Kle	White claystone with minor silty and sandy claystone
	Kls	Thin-bedded to laminated, bioturbated micaceous siltstone, claystone, sandstone

PALAEOZOIC

LOWER PERMIAN

Paterson Formation *

Pa	Paf	Coarse poorly sorted sandstone, conglomerate; fluvialite
	Pal	Siltstone: lacustrine
	Pag	Tillite: glacigene

Lennis Sandstone

Pzl	Red sandstone; minor siltstone
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LOWER CAMBRIAN Table Hill Volcanics

Cl	Tholeiitic basalt; minor sandstone
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} section only

* The symbols Paf, Pal & Pag are facies, not stratigraphic subdivisions of the Paterson Formation