



EXPLANATION
LITHOLOGY

	Conglomerate		Sandstone, silty, arkosic, horizontally bedded
	Sandstone, fine-grained, horizontally bedded		Sandstone, silty, crossbedded
	Sandstone, coarse-grained, horizontally bedded		Sandstone and siltstone, gypsiferous
	Sandstone, calcareous, horizontally bedded		Sandstone, limestone pebble conglomerate
	Sandstone, conglomeratic, horizontally bedded		Mudstone
	Sandstone, silty, horizontally bedded		Limestone, including dolomitic limestone
	Sandstone, conglomeratic, arkosic		Limestone, silty
	Sandstone, fine-grained, concave or convex crossbedded		Limestone, cherty
	Sandstone, coarse-grained, concave or convex crossbedded		Quartzite
	Sandstone, arkosic, crossbedded		Gneiss

GRAPHIC SECTIONS OF PERMIAN STRATA BETWEEN NOKAI CANYON, UTAH, CANYON DEL MUERTO, ARIZONA, AND COTTONWOOD CREEK, NEW MEXICO