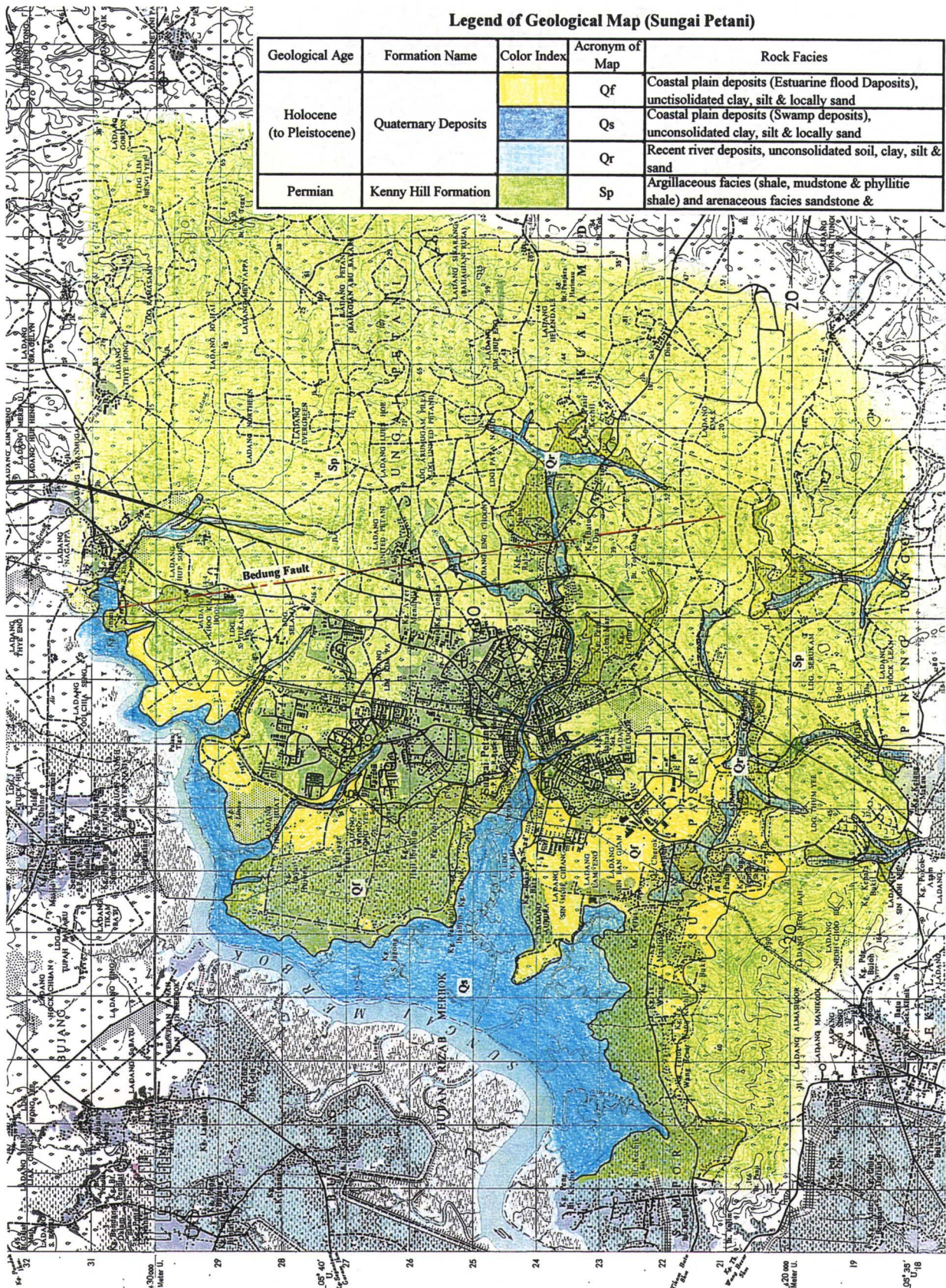


Legend of Geological Map (Sungai Petani)

Geological Age	Formation Name	Color Index	Acronym of Map	Rock Facies
Holocene (to Pleistocene)	Quaternary Deposits		Qf	Coastal plain deposits (Estuarine flood Deposits), unconsolidated clay, silt & locally sand
			Qs	Coastal plain deposits (Swamp deposits), unconsolidated clay, silt & locally sand
			Qr	Recent river deposits, unconsolidated soil, clay, silt & sand
Permian	Kenny Hill Formation		Sp	Argillaceous facies (shale, mudstone & phyllitic shale) and arenaceous facies sandstone &



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Fig. III-5 (1/2)
Geological Map of the Study Area
(Sungai Petani)