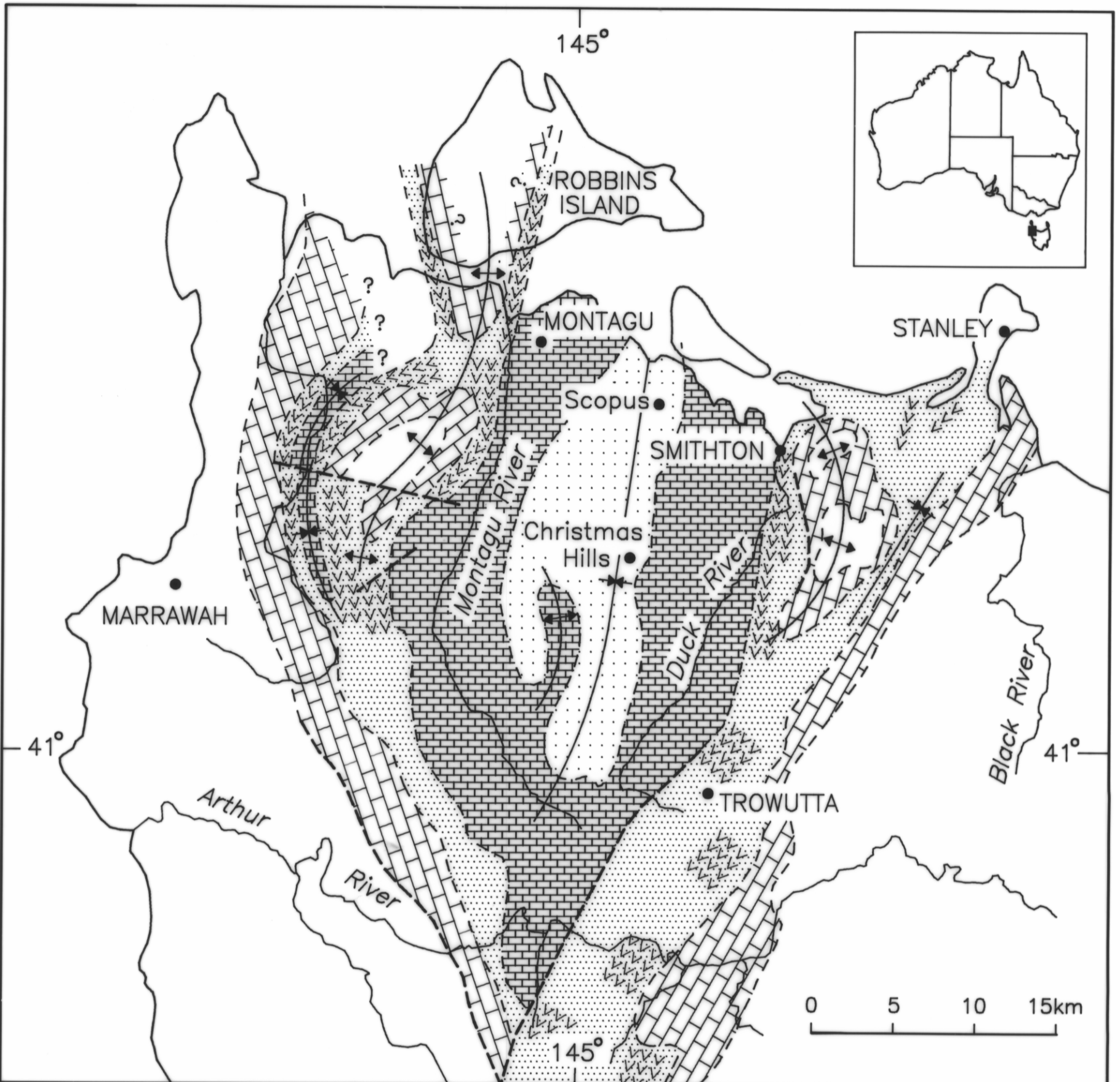


5 cm



UPPER CAMBRIAN		Fossiliferous greywacke, conglomerate and siltstone.
		Dolomite, minor shale, chert (Smithton Dolomite).
		Metabasalt, hyaloclastite, tuff, volcanoclastic rocks.
UPPER PROTEROZOIC		Stromatolite-bearing carbonate, chert, shale, hematitic siltstone.
UPPER PROTEROZOIC		Quartzite, siltstone of Rocky Cape Group.
		Fault
		Major fold axis

SMITHTON TROUGH - INTERPRETATIVE GEOLOGICAL MAP

(PUBLISHED IN "ALCHERINGA")

P.W. BAILLIE