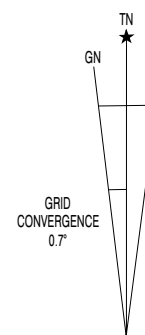
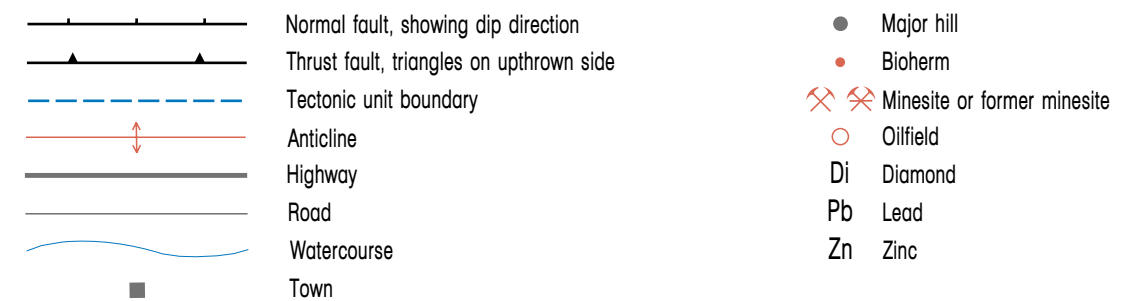
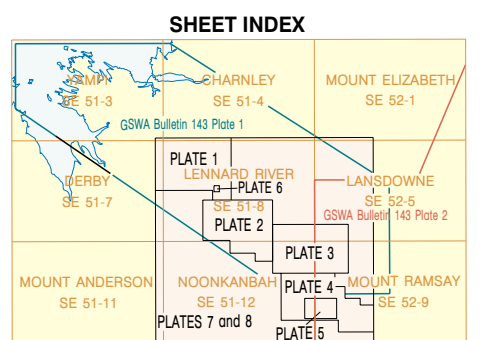
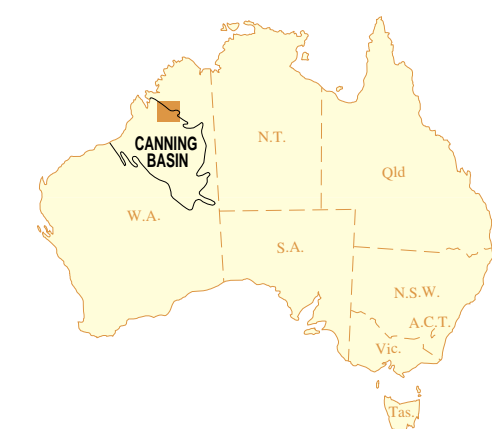


PERMIAN, TRIASSIC, JURASSIC, and CENOZOIC	MIOCENE	Tt	FITZROY VOLCANICS: laproite diatremes, largely covered by Cenozoic soils
			PERMIAN, TRIASSIC, JURASSIC, and CENOZOIC: sedimentary rocks and regolith
DEVONIAN-CARBONIFEROUS		DCF	Fairfield Group: post-reef shale, sandstone, and limestone
	FAMENNIAN	Dwe	WINDJANA and NULLARA LIMESTONES: reef, back-reef, and bank limestone, dolomite and sandstone
DEVONIAN	FAMENNIAN and FRASNIAN	Dn	NAPIER FORMATION: marginal-slope limestone and sandstone, some debris-flow deposits
		Dirb	PIKER HILLS and VIRGIN HILLS FORMATIONS and BUGLE GAP LIMESTONE: marginal-slope and basin limestone, sandstone, and siltstone
	FRASNIAN and GIVETIAN	Ddg	SADLER LIMESTONE and GOGO FORMATION: marginal-slope and basin limestone, siltstone, and shale
		Dp	PILLARA LIMESTONE: reef, back-reef, and bank limestone; some sandstone and dolomite
PROTEROZOIC ORDOVICIAN	GIVETIAN	Dc	CADJEBUT FORMATION: dolomite, siltstone, shale, sandstone, and evaporites
	GIVETIAN, FRASNIAN, and FAMENNIAN	Dc	Conglomerate formations: terrigenous conglomerate and sandstone
		OPg	Prices Creek Group: dolomite, shale, and siltstone
	1835-610 Ma	Es	Paleoproterozoic to Neoproterozoic sedimentary rocks and dolerite
	1870-1805 Ma	Egmv	KING LEOPOLD and HALLS CREEK OROGENS: granitic, metamorphic, and volcanic rocks



True north, grid north and magnetic north are shown diagrammatically for the centre of the map. Magnetic north is correct for 2006 and moves easterly by about 0.1° in 8 years.



See current GSWA map catalogue for full range of published maps
Lennard Shelf Plates 1-8 shown in black
1:250000 maps shown in brown
Project maps shown in green and red



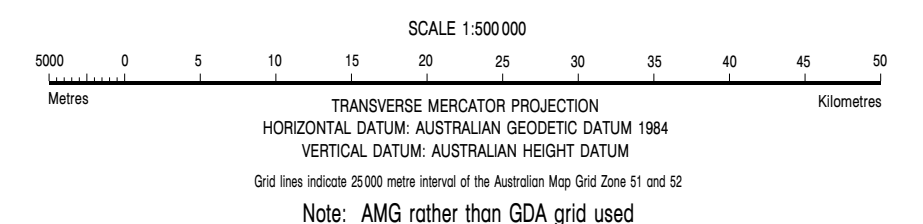
Department of
Industry and Resources
ALAN CARPENTER, M.L.A.
MINISTER FOR STATE DEVELOPMENT



GOVERNMENT OF WESTERN AUSTRALIA



Geological Survey of
Western Australia
TIM GRIFFIN
DIRECTOR



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Published by the Geological Survey of Western Australia. Copies available from the
Information Centre, Department of Industry and Resources, 100 Plain Street,
East Perth, WA, 6004 Phone (08)9222 3444
This map is also available in digital form

LENNARD SHELF

DEVONIAN REEF COMPLEXES OF THE CANNING BASIN
BULLETIN 145 PLATE 8
Version 1 - February 2006
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