

DATA DIRECTORY				
Theme	Data Source		Data Currency	
Geology	1:500000 Interpreted Bedrock Geology of NW*		2002 – 2004	Dept
Mineral occurrences (non-confidential)	MINDEX*		AUG 2005	Dept
	WAMN		AUG 2005	Dept
Codastre	TENGGRAPH		2004	Dept
Topography	DL and OSMA field survey		2004	

**Mineral resources data compiled by M. P. Ferguson 2004**

**Geology compiled by J. A. Wilson 2004–05 from 1:500 000 Scale Interpreted Bedrock Geology and GSNA maps (see sheet listings)**

**Geochronology by**

- ① J. M. Cawley and N. J. McArthur 1986, Geological Survey of Australia, [www.ga.gov.au](http://www.ga.gov.au), 48 & 107
- ② R. C. Searley, 2002, GSNA geochronology database, GSNA 189118
- ③ R. C. Searley, 2002, GSNA geochronology database, GSNA 177117, 199119, 189120
- ④ R. C. Searley, 2002, GSNA geochronology database, GSNA 177117

**Interpreted geochronology**

- ① J. A. Wilson, 2003, GSNA Annual Report 2002–03, p. 43–62
- ② R. E. Walter et al., 2000, Presentation Resources, 1999, p. 371–423
- ③ J. A. Wilson, 2004, GSNA geochronology database, GSNA 110120 Geological Survey of Australia, 2004, [www.ga.gov.au](http://www.ga.gov.au)
- ④ J. A. Wilson, 2004, Presentation Resources, v. 128, p. 475–496

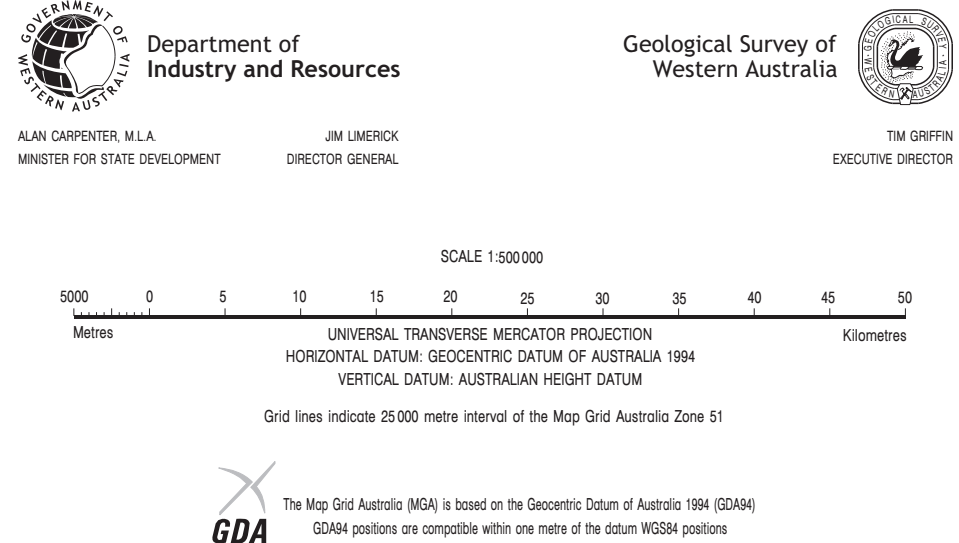
**Edited by C. Shang and G. Brier**

**Cartography by D. Labordern, D. Bodner, and H. Walter**

**Published by the Geoscience Australia Digital and Hard copies of this map are available from the Information Centre, Department of Industry and Resources, 100 Macquarie Street, Canberra, ACT 2601, Australia. For more detail visit [www.ga.gov.au](http://www.ga.gov.au) Email: [geological@ga.gov.au](mailto:geological@ga.gov.au)**

**The recommended reference for this map is:**

FERGUSON, J. M., and SHANG, L., 2005, Interpretation and geology of the Paterson area 1:500 000, 1:500 000 scale annotated and interpreted potential of the Paterson area 1:500 000, 1:500 000 scale, and 1:500 000 Mineral Australia Geological Survey of Australia, 1:500 000.



GEOLOGICAL SURVEY OF WESTERN AUSTRALIA  
REPORT 97 PLATE 1

# MINERALIZATION AND GEOLOGY OF THE PATERSON AREA

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