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Map prepared by R. Read and G. Seidel, after Carosone (1990),
Ride (1997a,b,c and d), Ride (1998a,b,c,d and e)
Cartography by Arie Weigelt using Microstation graphic applications
Design File: Sthwy-Rail, SAtoC.dgn, Plot File: Sthwy-Rail, SAtoC, Water.plt
Enlarging this map beyond the prepared scale of 1:1 000 000 will not provide further detail and is not recommended.

Prepared and produced by the Natural Resources Division, Department of Infrastructure, Planning and Environment, Northern Territory of Australia, June, 2002.

Cadastral and Land Tenure data supplied through Land Information Services, Department of Infrastructure, Planning and Environment. Geology modified from maps of the Northern Territory Geological Survey, Department of Business, Industry and Resource Development, Northern Territory, and the Australian Geological Survey Organisation, Canberra, Australian Capital Territory.

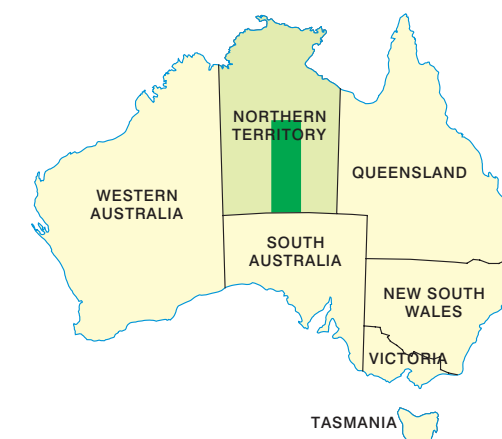
Minor revisions, corrections and updates to mapping have been made since the initial publication of this map (June 1999). This map takes account of data to June 2002.

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MAP LOCALITY



This map was produced on the Geocentric Datum of Australia 1994 (GDA 94)

Black numbered lines are 50000 metre intervals of the
Map Grid of Australia (MGA), Zone 53
Universal Transverse Mercator Projection
Horizontal Datum: GDA 94 Vertical Datum: AHD (metres)

LAND TENURE LEGEND

Freehold / Aboriginal Land Trust	Water prospect boundary
Pastoral Lease	Water bore
Crown Lease Perpetual	Water control district boundary
Crown Lease Term	Extent of study area
Special Purpose Lease	Town / Community
Reserve	Homestead
Crown Land / Government Use	Property boundary
Town / Regional area	Property name

LEGEND

Water prospect boundary	Water bore
Water control district boundary	Extent of study area
Town / Community	Homestead
Property boundary	Property name
Local Government boundary	State boundary
National Park boundary	National Park boundary
Major road - sealed	Major road - sealed
Minor road - sealed	Minor road - sealed
Minor road - unsealed	Minor road - unsealed
Track	Track
Railway	Railway
Oil pipeline	Oil pipeline
Gas pipeline	Gas pipeline
Power distribution line	Power distribution line
Watercourse	Watercourse

WATER PROSPECTS LEGEND

Yield Litres per second (L/s)	Total Dissolved Solids (TDS) in milligrammes per litre (mg/L)
< 5.0	TDS < 1000 mg/L
> 5.0	TDS 1000 - 3000 mg/L
	TDS > 3000 mg/L

A Ngapangupa	J Ti-Tree Central Basin
B Tennant Creek West	K Ti-Tree / Atartinga
C Lander Trough	L Ngalia Basin
D Singleton	M Amadeus Basin NE
E Murray Downs	N Ross River Syncline
F Dulcie Sandstone	O Rocky Hill
G Utopia	P Amadeus Basin
H Ti-Tree Farms	R Kulgera

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S.A. BORDER TO TENNANT CREEK STUART HIGHWAY AND RAILWAY CORRIDOR

LAND TENURE

BORE DENSITY

WATER PROSPECTS