

Geological boundary	
exposed.....	
concealed.....	
Structural symbols are labelled according to the sequence of deformation events, where known	
Edmundian Orogeny (1070–750 Ma)	
Edmund Fold Belt.....	
D _{2e}	
D _{2e}	
Mangaroon Orogeny (1680–1620 Ma)	
D _{2m}	
D _{1m}	

Fault	
exposed.....	
concealed.....	
concealed, position uncertain.....	

Fold, showing axial trace and generalized plunge direction	
anticline; exposed, concealed.....	
syncline; exposed, concealed.....	
antiform; exposed, concealed.....	
synform; exposed, concealed.....	

Small-scale fold axial surface, showing strike and dip	
inclined.....	
vertical.....	

Small-scale fold axis, showing trend and plunge	
anticline.....	
syncline.....	
antiform.....	
S-vergence.....	
M-vergence.....	
Z-vergence.....	
Locality of superposed fold.....	

Bedding, showing strike and dip	
inclined.....	
vertical.....	
overturned.....	
trend of bedding.....	

Igneous layering, showing strike and dip	
inclined.....	
vertical.....	

Igneous flow banding, showing strike and dip	
inclined.....	
vertical.....	

Igneous contact, showing strike and dip	
inclined.....	

Way-up indicator	
graded bedding.....	

Metamorphic foliation, showing strike and dip	
inclined.....	
vertical.....	

Gneissic banding, showing strike and dip	
inclined.....	

Trend of foliation or gneissic banding.....	
Cleavage, showing strike and dip	
inclined.....	
vertical.....	
Crenulation cleavage, showing strike and dip	
inclined.....	
vertical.....	

Shear-sense indicator	
dextral.....	
sinistral.....	
showing dip of foliation	
dextral	
inclined.....	
vertical.....	
sinistral	
inclined.....	
vertical.....	

Mineral lineation, showing trend and plunge	
inclined.....	

Axis of crenulation, showing trend and plunge	
inclined.....	

Bedding–cleavage intersection lineation, showing trend and plunge	
inclined.....	

Cleavage–cleavage intersection lineation, showing trend and plunge	
inclined.....	

Slickenside, showing direction and plunge of striation.....	
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Airphoto lineament	
unspecified.....	
Isotopic age determination site with identification number.....	

Formed road.....	
Track.....	
Fence, generally with track.....	

Homestead.....	
Locality.....	
Building.....	
Yard.....	
Horizontal control; major, minor.....	
Contour line, 20 metre interval.....	

Watercourse with ephemeral pool or waterhole.....	
Pool.....	
Spring.....	

Bore, well.....	
Windpump, solar pump.....	

Dam, tank.....	
Abandoned.....	
Position doubtful.....	

Mineral field boundary.....	
Mine, abandoned mine, deposit or prospect.....	
Mineral exploration drillhole showing subsurface data.....	

Mangaroon

- Minthanna
- Yard
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- Pool
- Spring
- Bore Well
- Windpump, solar pump
- Dam Tank
- (abd)
- (PD)
-
- Star of Mangaroon
- EMEI