


Geological boundary


exposed..... 


Fault or shear

exposed..... 

normal, exposed, tick on downthrown side..... 


thrust, exposed, triangle on upthrown side..... 

strike-slip, exposed, showing relative dextral horizontal displacement..... 


strike-slip, exposed, showing relative sinistral horizontal displacement..... 

concealed..... 

normal, concealed, tick on downthrown side..... 


thrust, concealed, triangle on upthrown side..... 

strike-slip, concealed, showing relative dextral horizontal displacement..... 

strike-slip, concealed, showing relative sinistral horizontal displacement..... 

relative movement (section only)

vertical, direction indicated by arrows..... 

horizontal: towards viewer, away from viewer..... 

Fold, showing axial trace and generalized plunge direction

anticline: exposed, concealed..... 

syncline: exposed, concealed..... 

overturned anticline, exposed, concealed..... 

overturned syncline, exposed, concealed..... 


synformal anticline, exposed, concealed..... 

antiformal syncline, exposed, concealed..... 

Small-scale fold axial surface, showing strike and dip

inclined..... 

Small-scale fold axis, showing trend and plunge

unspecified..... 

S-vergence..... 

Z-vergence..... 

Bedding, showing strike and dip

inclined..... 

vertical..... 

overturned..... 

horizontal, overturned..... 

Way-up indicator

igneous layering..... 

pillow structure..... 

sedimentary structure..... 

graded bedding..... 

cross-bedding..... 

Metamorphic foliation, showing strike and dip

inclined..... 

vertical..... 

Gneissic banding, showing strike and dip

inclined..... 

Trend of gneissic banding or layering..... 

Cleavage, showing strike and dip

inclined..... 

Stretching lineation, showing trend and plunge

inclined..... 

horizontal..... 

Axis of crenulation, showing trend and plunge

inclined..... 

Bedding-cleavage intersection lineation, showing trend and plunge

inclined..... 

Isotopic age determination site with identification number..... 

Road, unsealed..... 


Track..... 

Homestead..... 

Yard..... 

Microwave repeater station..... 

Horizontal control; major, minor..... 


Cliff..... 

Contour line, 20 metre interval..... 

Watercourse..... 

Pool, waterhole..... 

Spring..... 

Bore, well..... 

Windpump..... 

Tank..... 

Made Ground..... 