



- EXPLANATION
- Conglomerate
 - Medium and coarse sandstone, in part pebbly, in part cross-bedded
 - Pebble layers in sandstone
 - Fine sandstone, generally thin-bedded
 - Siltstone
 - Claystone
 - Shale
 - Silty claystone
 - Interbedded fine sandstone and siltstone
 - Interbedded fine sandstone and claystone
 - Interbedded claystone and siltstone
 - Bony claystone
 - Bone
 - Bony coal
 - Coal
 - Coal bed covered in part, total thickness unknown
 - Coal, poorly exposed
 - Burned coal
 - Claystone parting in coal
 - Coaly fragments in sandstone
 - Ironstone concretions
 - Ironstone concretions in coal
 - Angular breccia
 - Angular breccia in sandstone
 - Angular fragments of basement rock in siltstone
 - Schist (basement)
 - Weathered schist (basement)
 - Concealed interval

FIGURE 8. MEASURED SECTIONS IN OUTCROPS IN THE HEALY CREEK FORMATION IN THE HEADWATER BASIN OF TOTATLANIKA CREEK, T. 11 S., R. 4 W AND R. 5 W.

Note: Solid borders where thickness was measured in field by plane table methods or by tape and compass. Dashed border where thickness was estimated in field or measured from topographic maps.