Rice Lake mine trend

- **Symbols**
  - Gold deposit
  - Younging direction
  - Shear zone, fault
  - Fold axial trace ($D_1$)
  - Thrust fault ($D_2$)
  - Angular unconformity
  - Geological contact

- **2013-14 Study area**

- **San Antonio assemblage**
  - Round Lake unit
    - Intermediate to felsic epiclastic rocks
  - Townsite unit
    - Felsic volcaniclastic rocks
    - Gabbro
    - Felsic epiclastic rocks; minor basalt flows
  - Rainy Lake Road unit
    - Basalt flows
    - Gabbro
    - Volcanic sandstone, mudstone and conglomerate
    - Felsic volcanic and volcaniclastic rocks

- **Ross River plutonic suite**
  - San Antonio assemblage
    - Arenite, conglomerate
    - Inconformity
  - Conformable contact
  - Bidou assemblage
    - Quartz-feldspar porphyry
    - Tonalite-granodiorite
    - Intrusive contact
  - Conformable contact
  - North Caribou terrane
    - Tonalite-granodiorite; minor supracrustal rocks
  - Wanipigow fault