



Thelon Game Reserve  
(protected area)

G-Trend  
(extension)

BN

H1,2,3

NTD

H4

H5

H6,7

H8

2006  
Uravan  
Drilling

Boomerang  
Lease

BM

STB

STD

**Geology**

**HADRINIAN**

- Mackerzie Diabase (dykes)

**HELIKIAN**

- Thelon Sandstone (Dubawnt) Groups

**APHEBIAN**

- Hurwitz Quartzite

**APHEBIAN-ARCHEAN**

- Granite, massive, cataclastic basement rocks
- Granodiorite, quartz-diorite
- Gabbro-diorite
- Felsic gneiss
  - felsic crystal tuff (QFP)
  - bedded
  - uniform, migmatized
- Metamorphic gneiss
  - quartzose, garnet, biotite +/- cordiorite (semi-pelite)
  - biotite, garnet +/- graphite (pelite)
- Intermediate gneiss
- Mafic gneiss

Conductor Axis

Drill Sites (Uravan Minerals - 2006)

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**Properties**

- Uravan Minerals (Leases & Claims)
- Other Companies (Leases & Claims)
- Prospecting Permits

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**Protected Areas**

- Thelon Game Reserve

Uravan Boomerang Camp Location

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0    5    10    15    20    25  
Kilometres

490000 mE    500000 mE    510000 mE    520000 mE    530000 mE    540000 mE    550000 mE    560000 mE

7030000 mN  
7020000 mN  
7010000 mN  
7000000 mN  
6990000 mN  
6980000 mN  
6970000 mN  
6960000 mN  
6950000 mN  
6940000 mN  
6930000 mN  
6920000 mN  
6910000 mN  
6900000 mN

7030000 mN  
7020000 mN  
7010000 mN  
7000000 mN  
6990000 mN