



Lithology Legend

- Q Quaternary unconsolidated glacial silt, sand, gravel
- PChn4 Grey, brown black shale with locally intercalated siltstone thin section. Carbonate, clay alteration.
- PChn3 Purple, brown, yellow shale with intercalated thin banded siltstone. Clay and carbonate alteration.
- PChn2 Calcareous sandstone, siltstone intercalated with fine siltstone. Clay and carbonate alteration.
- PChn1 Laminated shale grey to pale in color. Clay and carbonate alteration.
- PChn Undivided Nachilla Formation grey shale maroon shale, intercalated with fine sandstone, siltstone and limestone units.
- Sst clast in till
- Limenite Sst clast in till
- kalinite alteration, interpreted from soil, outcrops.
- Carbonate alteration zone with locally see limestone
- Observed thrust fault
- Bedding strike, dipping orientation and dipping angle
- Near verticle bedding

Geochem Legend

- 55
- Soil sample location and As Value in ppm
- AHR\_Soil\_Mars\_NE\_2016 by As\_ppm
  - 120 to 1,910 (1)
  - 80 to 120 (2)
  - 55 to 80 (9)
  - 40 to 55 (12)
  - 0 to 40 (103)

Anthill Resources Ltd

File:	<b>Figure Geochem As in Soil Mars NE Target</b>
Date: 1/9/2017	
Author: AHR	
Office: Van	
Drawing:	
Scale: 1:5000	Projection: UTM Zone 9 (NAD 83)

075150300

metres