



LEGEND

Lithological Units

- Alluvium
- Quaternary basaltic volcanics
- Bowser lake group sedimentary rocks
- Mafic ultra-mafic rocks (Gabbros)
- Hazelton sedimentary rock sequence
- Jurassic felsic volcanics
- Jurassic & older intrusions (Texas creek)
- Late Triassic Stuhini volcanic group
- Stuhini - Hazelton unconformity (Nelson and Kyba 2014)
- Structure (faults)

Alteration - Mineral Deposit Type

- Gossans (hem-jar-limonite) ± Mn-oxi
- Quartz-sericite-pyrite alteration
- Porphyry Cu-Au Systems
- Magmatic Sulphide Ni-Cu-PGE Targets
- Shear vein Au Targets

Drilling

- Previous diamond drill holes
- 2017 Diamond drill holes (Metallis Resources Inc.)
- Adit
- Bedding attitude (dip/strike)
- 2018 VTEM survey @ 83.3m Line Spacing for a Higher Resolution Mag/EM signatures

KIRKHAM PROPERTY Geology and Planned VTEM Survey



Abdul Razique, February 2018

