



- Flow Banded Rhyolite / Banded Brecciated Flow Banded Rhyolite:** Gray to mauve, fine grained, conchoidal bedding (capricious bands), locally pseudo- or sub- brecciated.
- QUARTZITE RHYOLITE:** Up to 10% 1-2mm rounded quartz grains in aphanitic, creamy white matrix.
- CRYSTAL TUFF:** Purple in color, broken euhedral to anhedral feldspars and lithic fragments in argillaceous matrix. Occasionally 7%.
- CRYSTAL TUFF:** As above, without lithic fragments.
- FELDSPAR BRECCIA:** Similar to argillaceous matrix, purple in color, consisting of subangular to euhedral phenocrysts from mm scale up to 3cm comprising 10% of rock, but in areas up to 80-90%.
- ARGILLAGEOUS SEDIMENTS:** Fine grained, black, well bedded with interbedded sandy horizons, possibly volcanic.
- TUFFACEOUS SANDSTONE:** Sandy textured gray volcaniclastic sand containing abundant quartz and feldspar grains.
- HYDROTHERMAL BRECCIA:** In general contains sub-angular to rounded lithic fragments partially or completely silicified, and composed of banded calcareous, massive silica, black siliceous breccia, and brecciated banded calcareous fragments are seen.
BTRx - Black matrix (fine grained pyrite) breccia
1a - gas phase metamorphic breccia - "rice krispie" texture
1b - silicified 1a.
- Silicification:** Tactitic silicification, within porosity of host rock, or massive overprint of breccias.
Silica stockwork
- JOINT:** Strike and dip.
- BEDDING:** Strike and dip.
- FAULT:**
- WEEDING:**

MINNOVA Inc.
WOLF PROPERTY
RIDGE ZONE
TRENCH GEOLOGY

SCALE: 1:200

N.T.S.	MAP: 3
DRAWN BY: CSC	
DATE: June, 1982	

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