



Lithology Legend

| | |
|--|--------------------------------|
| Aplite (ap) | Limestone (ls) |
| Argillite (arg) | Massive Hematite (mxHS) |
| Basalt (bs) | Massive Magnetite (mxMG) |
| Black shale (shl bk) | Massive Sulphide (mxSX) |
| Chaotic Breccia (bhtc) | Metasomatised Sed. Rocks (mts) |
| Chert (cht) | Mudstone (mdst) |
| Conglomerate (cngl) | Phyllite (ph) |
| Diorite (di) | Quartzite (qtz) |
| Dolomite/Dolostone (dol) | Sandstone (sst) |
| Fault Breccia (fbbx) | Schist (sch) |
| Fault Gouge (ftg) | Shale (sh) |
| Gabbro (gb) | Shear Zone (sz) |
| Heterolithic Breccia (bht) | Siltstone (slts) |
| Heterolithic Breccia (platy) (PLATY bht) | Siltstone/Mudstone (slts/mdst) |
| Heterolithic/Homolithic Breccia (bht,m) | Slate (slt) |
| Homolithic Breccia (bhm) | Syenite (sy) |
| Homolithic Breccia (dolomitic) (bhmco) | Talus (talus) |
| Hornfels (hf) | Vein (vn) |
| Lamprophyre (lamp) | |

Symbols & Lines

| | |
|--|---------------------------------------|
| Bedding - top known (inclined, vertical, overturned) | Alteration Contact - Defined |
| Foliation (inclined, vertical) | Alteration Contact-Approx./Inferred |
| Crenulation foliation (inclined, vertical) | Bedding Trace |
| Vein (inclined, vertical) | Fault |
| Joint / Fracture (inclined, vertical) | Fault - Approx./Inferred |
| Fault (inclined, vertical) | Fold Axial Trace |
| Dyke (inclined, vertical) | Geological Contact - Approx./Inferred |
| Flow Foliation (inclined, vertical) | Geological Contact - Defined |
| Fold Axis (Unknown, F1, F2) | Unconformity |
| S Folds | Undefined |
| Z Folds | |
| Glacial Striations | |
| Kinematic Indicator (dextral, sinistral) | |
| Shear Zone (dextral, sinistral) | |
| Slickenside Lineation | |
| Anticline | |
| Syncline | |
| Stretching Lineation | |

HoleID

Cu ppm Histogram 1 cm = 1.0%

Au ppm Histogram 1 cm = 1 ppm

EOH

RIMFIRE MINERALS CORPORATION
FRONTIER DEVELOPMENT GROUP INC.

WERNECKE PROJECT

Drillhole UT07-11

| | | |
|-------------------------|-----------------------|----|
| Date: JAN 08 | Scale: 1:1,000 | XS |
| UTM Zone: UTM 8 - NAD83 | Aling District: Mayo | |
| N.T.S. 106C,D,E,F | State/Province: Yukon | |

10