



Coincident Anomaly	Gold (ppb)	Moly (ppm)	Uranium (ppm)
Rock Sample >95th Percentile	Rock Sample >95th Percentile	Rock Sample >95th Percentile	Rock Sample >95th Percentile
Silt Sample >95th Percentile	Silt Sample >95th Percentile	Silt Sample >95th Percentile	Silt Sample >95th Percentile

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 (msdt)
Conglomerate (cngl)	Phyllite (ph)
Diorite (di)	Quartzite (qtz)
Dolomite/Dolostone (dol)	Sandstone (sst)
Fault Breccia (ftbx)	Schist (sch)
Fault Gouge (ftg)	Shale (shl)
Gabbro (gb)	Shear Zone (sz)
Heterolithic Breccia (bht)	Siltstone (sits)
Heterolithic Breccia (platy) (PLATY bht)	Siltstone/Mudstone (sits/msdt)
Heterolithic/Homolithic Breccia (bht,m)	Slate (slt)
Homolithic Breccia (bhm)	Syenite (sy)
Homolithic Breccia (dolomitic) (bhmc)	Talus (talus)
Lamprophyre (lamp)	Vein (vn)
Minfile occurrence/Showing	

RIMFIRE MINERALS CORPORATION
FRONTIER DEVELOPMENT GROUP INC.

WERNECKE PROJECT
Jazz-Thunder Mtn Geochemistry
Gold-Moly-Uranium

Date: JAN 2008
U.T.M. Zone: UTM 8 - NAD83
N.T.S.: 106C,D,E,F

Scale: 1: 20,000
Mining District: Mayo
State/Province: Yukon

MAP
6a