552,000 mE
554,000 mE
556,000 mE
558,000 mE
560,000 mE
562,000 mE
7,218,000 mN
7,216,000 mN
7,214,000 mN
7,212,000 mN
7,210,000 mN
7,208,000 mN

YUK

CARIBOU

BEAVER

VOLE

VB

AB

Coincident Anomaly	Gold (ppb)	Moly (ppm)	Uranium (ppm)
ROCK SAMPLE >95th Percentile			
SOIL SAMPLE >95th Percentile			
SILT SAMPLE >95th Percentile			

Lithology Legend

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

0 200 400 600 1000
metres

Elevation Contours are in FEET

RIMFIRE MINERALS CORPORATION
FRONTEER DEVELOPMENT GROUP INC.

WERNECKE PROJECT

VB Geochemistry
Gold-Moly-Uranuium

Date:	JAN 2008	Scale:	1: 20,000
U.T.M. Zone	UTM 8 - NAD83	Mining District	Mayo
N.T.S.	106C,D,E,F	State/Province	Yukon

MAP 4a