

881713

CHACO BEAR

Tues. Aug. 12/97

- with Bob Lane + Bill McMillen Sunday +25°C
- pick up at Kemess camp & leave (30 min. flt. to Bear Lk. Camp)

- Wes Raven, Peter Reed, Val Van Bammen + Dave Cole

- est. 1300 m ddh
Host = ~~at~~ Hazelton Gpx (Telkwa Fm)

Dave MacGregor

1967 } Cominco at south end of Big Lake
earlier - specularite, cpy, bnf - ~~showing~~ showing.

ME94003

Bearnx Showing - main zone.
(minifile name) - trends NW ^{incl. dip}

vein up to 1m wide

- structure up to 5m wide
calcite, qtz, specularite

- cpy + minor PBS ~300m strike 60°
→ immed. east of Teteyaz Peak.

- rhyolite tuff (up to 200m)
overlies (w/ & w/o) the Telkwa Fm
andesite / basalt flows (+ tuff)

Pre-vein faults (NW)

- very high grade Cu + Ag (eq. 30% Cu)
→ chalcocite (+ digenite) 30% Ag

- also PBS-cpy rich, massive vein to south.

② veins on margins of mafic dykes.
- syenitic intr. to west.

Started first ddh on Bearny show
(-45° E into ck.)

- so far in '97 - no Jay.

old (pre-1980s?) trenches to lk.
Bearny vein along west side
of ck. is predom. crse. calcite
- breaks ~~into~~ ^{dips} $\approx 100^\circ$ W. (photos)
- ~~breaks into~~ a streak to rd.

Note: 1m wide 'curved' crse-calcite
vein, bends into creek (from E
side), just S of 'main' vein.

'South' vein (Comino, - 1967) - ^{couple of}
- massive specularite (+px + ^{drill holes} ~~eff~~)
in vuggy, drusy gtz. 010°/85° W
1m wide - drill pad set up to test.

→ ~~Hot~~ rk. = epidatized andesite.
Note: Veins just too narrow.