

DRIFTP/LE

Sat. Aug 6/99

- with McMillan + Lefebvre

Lightning/rain - Ft. St. John
Clouds/sun 30° in view

Dean - North Cariboo Air pilot

Ernie^{Sande} - NM Heli. pilot

Univ. Victoria - Chris Barnes, Leanne

BCGSB - Joanne Nelson, Suzanne Parada

Carol, George

- Teck pulled out for break w/ asses

Phase 1 drilling ~ 20 ddh - Drift/Hb
~ 15 ddh - Bear

radiolarian chert 'beds' in FW
(white, circular)

882447
94K 076

- ✓ ① 94-93 - 24m
- ✓ ② - 34m
- ✓ ③ - 30m bar
- ✓ ④ - 40.6 m conc.
- ✓ ⑤ - 53m
- ✓ ⑥ - 57m
- ✓ ⑦ - 87.5m
- ✓ ⑧ - 102m more massive py
- ✓ ⑨ - 108m massive py
- ✓ ⑩ - 115m
- ✓ ⑪ - 114m

(12)

- 145m - bar in
aq.!(13) - white
bar 168-170m

(14) py. + bar - 195m

(15) " "

- 204m

(16)
(17) - radiolarian chert
(FW zone)- Look E towards East zone
(kill up hill to it.)- Photo - ck. with bright
green moss at water line.- 'holy' calc. concretions weathered
out in shale.Note: Martin Insley MSc. thesis
Univ. of London May, 1990
(student of Ken McKelvey)

DRIFTPILE (Bear)

Sun. Aug. 7/94

Overcast, drizzle
20°C

- Traverse with Joanne Nelson,
Bill McMillan & Dave Lefebvre

Sun/Clouds
in pm - 25°C

→ EARN Gp.

- thick seq. of black turbidites with
interbedded 'granule' cgl.
- trace narrow beds of barite

N

- Teck drilled ~ 15 holes in '94
(Archa Catho drilled ~ 10 holes(?)
in winter of 1980) - incl. winter
cat rd.

Photo - Looking NIVE over BEAR
note: new drill pads in foreground
-rt. (wood beside) - just above top

Photo - Looking S over 2 (1980) ddh
+ 1 new (1994) ddh

00A in 'brush'
120° @ -60°

Photo - Look N over seap (rt.)
+ old (1980) trenches - + bar.
- looking along strike of sub. horizon

RUFF prop. (Chris Graf)

- northern end of 'belt'
- 2 colours of ZnS $\left\{ \begin{array}{l} \text{red} \\ \text{black} \end{array} \right.$
- in 'older' rx. (?)

BEAR

94-14 ~ 126m nodular PX
with PBS

94-14 " (no PBS)

94-15 " 'nodule rimmed'
by PX

94-91 ~ 224m
" " "

94-89-146m
-157m

✓ - 233m

✓ - 233m

✓ - 198m

180m

Aug. 8/94 5 min
25°CDRIPTPILE

Photos

✓ ① 93-55-296m

~~(just before 78 Zn)~~
- no barite; carbonate 'nodules'
- fn. banded PY② 94-14-127m - 'classic' stretched
PY nodules with PbS 'squeezed'③ 94-76-171m - carb. concretions
+ bar. nodules✓ ④ 77-44m - fn. lam. PY.
+ nod. bar/cal. conc.~~⑤ 77-16m~~

✓ 94-77-20m - sample

~~⑥ 94-77-16m~~SLIDES ① - upper half - 77-20m
② - lower half - 77-44m

94-76-72m - good sll. sec.

94-75-48m -
(more shearing)

94-70-^{35 to}55m

Photo - 94-70-44m
folded (+ cleavage) ~~of~~
(dime to str)

94-73-65-85m

94-73-25m

Left Drippile airstrip @ 2:20 pm
(North Cariboo Cessna 206) - arr. Ft. St. John
@ 4:10 pm - run to CAI check in -
arrive @ 4:18 pm - (plane ready to W @ 4:20 pm)
- board plane @ 4:24 pm - take-off @ 4:30 pm
- arr. Van. @ 5:40 pm

Total elapsed time = 3 hrs 20 min.