

Paul — SILBAK PREMIER

89/12/7

- 3 stages — talk
- Geology strategy Minlyn
- Prodr —
- Explor

Silbak Premier end
Big Missouri

Hazelton

104B 54

Big Missouri

Bowser — 1st contact w Hazelton

? Lower felsic unit?

E Maroon epelostee

Tuffaceous unit with big ksp, amph, bio



Extensive \equiv to Premier Ppy

W

Andesitic rocks
mainly Host

Quartz, siltstones, etc

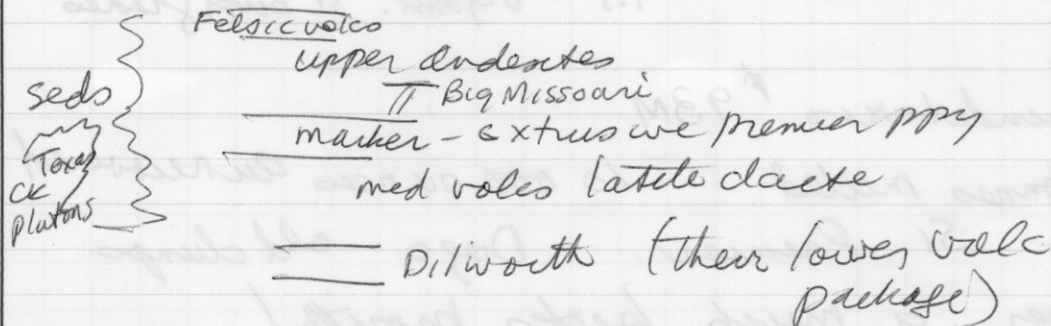
Faults — Cascade \cup Thrusts?
? \cup

section partly repeated w of Dago Pkt

Rocks dip mod W + steepen to west.

argillites intensely deformed

Premier stratiform?



Underground Geol reserves

800KT 69m Au
- just scratching surface

Min/zn - Jurassic
stratiform epigenetic subvolcanic

Not Min/zn in specific strat. horizons

silic zones = cherts?

Start U/G
3rd Quarter
1990?

model

cherty tabb
local fw bx
stamp zone min/zn below

Reserves
320KT
69m Au

long section -
Stops ^{en} fenchelon
so look huge on
the projection
Drilling 602 zone now
Drilling 609 zone now
ore zones lensy &
chimney-like
40 zone

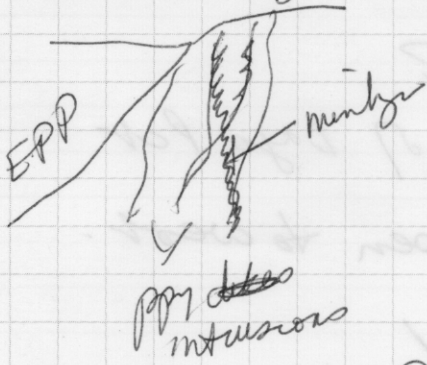
Premier

W dip

EPP

Extensive premier ~~part~~ against ~~and~~

min/zn
sub
volcanic



mod to flat
dip - most
below 6 level

Power zone - small
flat lens 38KT
~109Au

Kspar altn @ Premier

not much at Big Mssr

1987 Mineable Reserves Premier
6 MT / 2.3g Au 90g m Ag

1.5" Big Mssr. sl. better grades

Capital expenditures \$93M

300K tonnes milled 10 000 ounces Au recovered

Ore sources - SI Premier Dego old dumps

October a much better month!

(2)