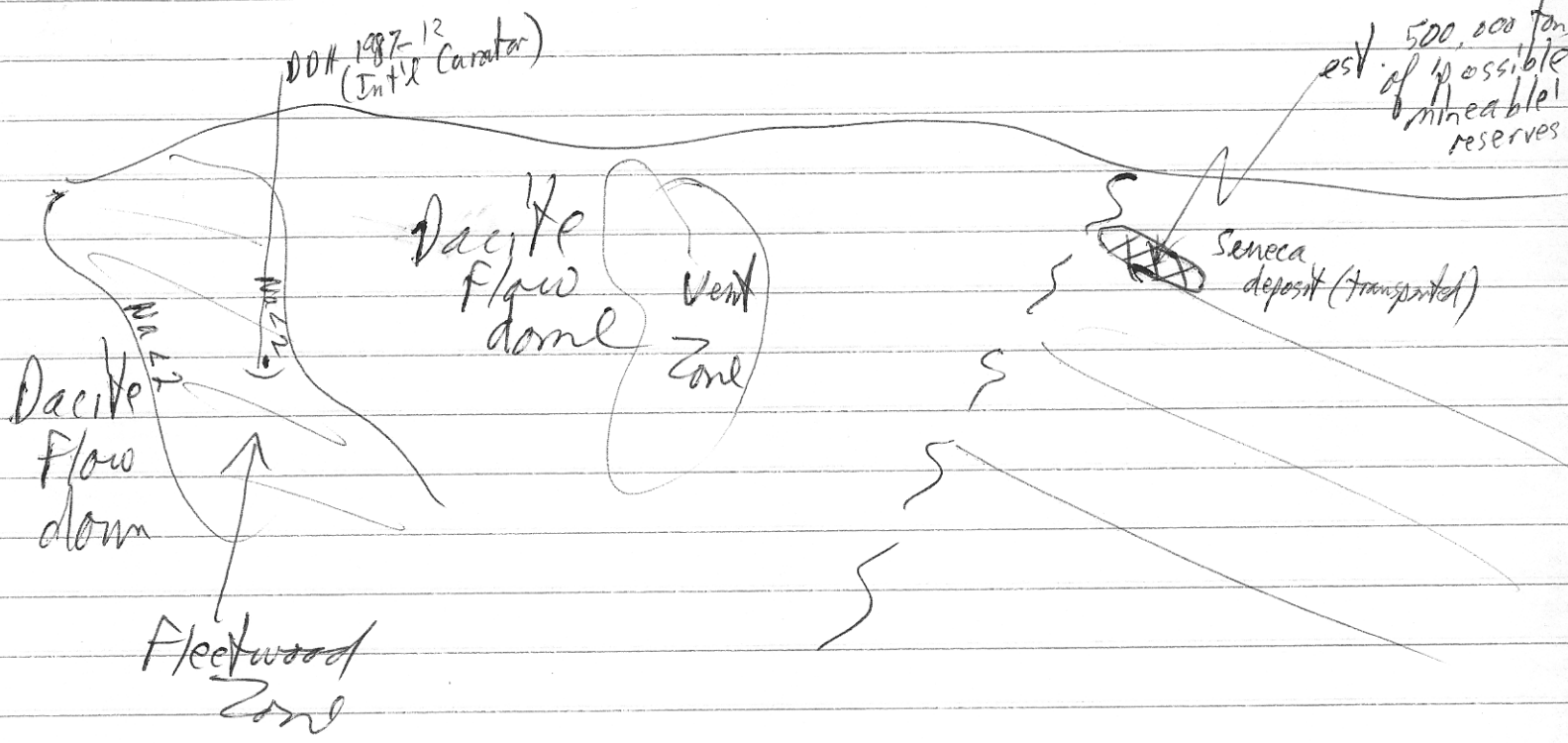


SENECA

Nov. 1/91

- talk with Colin Burge + Alex Davidson in Minnova off



- Fleetwood zone ~ 100 m below surface (good for mining)
- Vent zone has excellent stockwork in HW
- feeling that Fleetwood zone is the vent "mine"

- start new phase (26 ddh) on Tues. Nov. 5th
- > Classic rhyolite (dacite) flow dome setting
 - abundant steep acidic dyking (crosscuts, disrupts min. - problem)
 - barite lenses in HW (up to 5%)
 - good ZnS (2-3%) in gte. stockwork.

→ importance of Harrison Lk. Fmn. volcs. (dead ringer for Britannia, etc.)

- Chehalis valley - Cantor logging - environmentally 'good' for mining.

→ SEVECA

June 8/92

- chat with Jan Christoffersen (Int'l Curator)
- rpt. from Minerva last Fri! (5th)

DDH 92-5-33

3.2 m (10.5') @

1.83%	Cu
23.3%	Zn
1.71%	Pb
4.29%	Ag
0.075%	Au

- downslope (to SW) on Fleetwood zone.

SENECA

Feb. 21/01

- chat with Rick Bailes (Int'l Curator)

→ Company to go to property as soon as snow allows to 'deal' with core shack & core (i.e. demolish & stack)

→ in order to get reclamation bond back,

- currently owned by an old lady (+ with lawyer John Petrunia)

iii. → "available"

[granted - near a fish habitat & in BC but possible high-grade underground deposit]

→ [Paul Baxter (ex-Inmet) likes(s) the property]

SENECA May 4/01

Rick Bailes info: ^{\$24k/yr} _{to hold}

Lawyer for owner (old lady)

- John Petrunia (retired)

Box 129, 1446 Johnston Rd.

White Rock V4B 5E9

tel. 536-8263

→ he has ALL technical rpts.

"avail. for option?!"

May 17/01 - TOS contacted → JP to respond on Tue. 20/01 TOS

June 28/01
RB tel. TS re-follow-up with Petrunia (i.e. Petrunia never 'got back' to TOS)

RB contact with Petrunia (June 26, 27)

→ 'postponed' dismantling of core shed & core

→ RB still very keen on finding optioner - eg. Rimfire, Western Petros, Doublestar

TOS mentioned. Kraft (VMS) interested. Aug. 3/01 - David Bridge given JP tel # re-possible 'cheat'

June 16/86

Kent Hotel - Agassiz - BP/Selco
- Howell/Price

Weaver Lk. cl. - Howell + Price
- Acid fragmentals with ab. pyrite
(incl. framboidal)

Seneca - BP/Selco - see FAME application
- Rex Pegg

SENECA

Tue. Mar. 22/05

Sunny + 11°C

- with Jamie Pardy
- Core staked/laid out in open area at end of 'upper' road i.e. no building here
- 1994 core + 1992⁺¹⁹⁹¹ + 1987 + 1975 + 1983 + 1984 + 1986
- core staked cross-cross with chicken wire → good condition
- walked ~ 1/2 mile up road above core area & located couple of drill holes with casing in them (along road), but no numbers
- Value of core? - probably to locate by specific interval for check assay or geol. (assuming Minnowa let it)

[X 2005 work (geophys./geochem.)

planned by C. ... Expl'n]

- drove up ^(north) ~~(south)~~ on Main logging rd. to km 7 (i.e. just past Fleetwood zone) - lots of 'new' (last 10 yrs) logging.

SENECA Mar. '05
Carat Exp'n Inc.
\$750k ('05)

Mar. 25/03
SENECA (Dick Billingsley)
- From Specigna staked
+ offered to Dave Heyman
(under investigation for fraud
by RCMP?)

July 21/04 - tel. office

Stu
Fraser

Paul
McGurkin

Seneca '74
ARs '76

SENECA

①

with Dave Lefebvre, Rick Batten, Nov. 22/91
Mike McGinnes, Colin Burge, Jan Pine

Middle Jurassic (Monger)

Fleetwood 750m strike

Seneca 500m " - FW marker

On Dorothy 7 - thin * 'carapous bx'
- ab. dykes, chemically the same to date pyrocl. host but post-min - steep dipping (i.e. filled prev. structures)

- topography is important - mostly flat-lying volcs. with sed. (argill.) basin to S (i.e. 'exhalite' ~ 1km to S.)

(com. res (1970's) - up on hill, ~ 3000 ft (S) holes - hit horizon

VENT Zone - near Bark Ck (on Fleetwood logging rd.)
(on Dorothy 3 claim)

- surface 150m x 100m elev.
BP exploded

Intel Curator

(2)

~800m west of Vent
= Fleetwood zone

~150 holes total to date

Fleetwood Zone - 150m below surface

Don't know
claim
(SW corner)

S2 Creek

- mafic FW
- felsic dome above - strong Na₂O depletion
- stringer/skunk in dome
- underlying MS - at base of felsic ash tuff sequence.

ANALOGY: Buchans model (Kirkham)

Barite - at Seneca - in epicklastic
that host min. - also in ore

- at Fleetwood - in FW

- ab. anhydrite

- "S" increases geochem. in alt's

- DOH 'hits' in 5-10, 5-18, 5-16, 87-12
(last hole - 5-20)

Target horizon = 20 m thick
 ash tuff on dacite dome
 (Fleetwood dome) + below
 a second (upper) dome.

- only drive veins in ashes & dykes
- 'dykes' have mafic xenoliths + fresh 'pitted' look

1991 - Total = 20 holes

Phase 1 - 17 holes

Phase 2 - 3 holes on Fleetwood

- looked at S-10, S-16, S-18
 (Fleetwood)

S-18 - good stkwk (stranger)
 zone min. which appears to be
 cut off 'on top' by dyke
 (i.e. where MS should be!)

1m @ 11.9% Zn, 0.99% Cu, 12% Pb, 52pt Ag

- what about sulphosalts? - Not tested.

OR S-X

8.24m @ 5.74% Zn, .53% Cu,
1.22opt Ag, .07opt Au, .04% Pb,
0.16% Ba.

OR
2.24m @ 9.67% Zn, 0.79% Cu,
0.1opt Au, .43opt Ag, 0.54% Ba

1991 Spent ~ \$500k

1990 " ~ 250k

\$750k