

SPENCER'S LEDGE

114-1

Morton Adams
Vance Crawford
Dorothy Pack & Co.
5/22/94

Site	P	Δp	Δe	e calc.	Map e
(A) Dam	30.44	0.00	0	1460'	1460'
(B) Terrace, lower	30.28	0.16	151	1611'	—
(C) Log rd. Junc.	29.94	0.50	471	1931'	—
(D) Terrace, upper	29.72	0.72	678	2138'	—
(E) Leave jeep	29.57	0.87	819	2279'	—
(F) End log rd.	29.42	1.02	960	2420'	—
(G) On State Land*	29.26	1.18	1111	2571'	—
(H) Top of Ledge High	29.18	1.26	1186	2646'	—
(I) Summit	29.08	1.36	1280	2740	2740'
(J) Pack's house	28.14	0.30	282	1742'	

$$R = \frac{30.44 - 29.08 = 1.36''}{2740' - 1460' = 1280'} = \frac{1.36}{1280} = 0.0010625$$

State Land: was apparently logged just prior to acquisition. Two log roads from the SW & numerous stumps. Mrs. Pack says that the SNY purchase was about 30 years ago (1964) and the stumps could be that old.

(G) to (I)

Vegetation

(B) ASH, KAMAM - very bouldery, many large old Red cherry. Stumps everywhere. N HDWDs - Hemlock

(C) Black birch, 1931'

(E) → No burn. SUB-B-YB-MO. Logged. Andy, the Pack's Caretaker, says that the only area on the Pack Property where Red oak was abundantly logged was on the north slopes of Little Rocky [see MK notes from 1975?].

(F) ASH. 1992 Heavy SUB crown prolific 2-year-old seedlings carpet the ground.

(G) ASH. BC to 26". Cross blaze onto SNY.

(H) Flora atop Spencer's Ledge (the ledge itself, 2646'):

SGRB + KLAT together: the northern & the southern!

RUCDO ROS
KAMAM
AMEL

VACC ANG
ILEX MONT

PIN CHEERY in flower
OAK to 12"

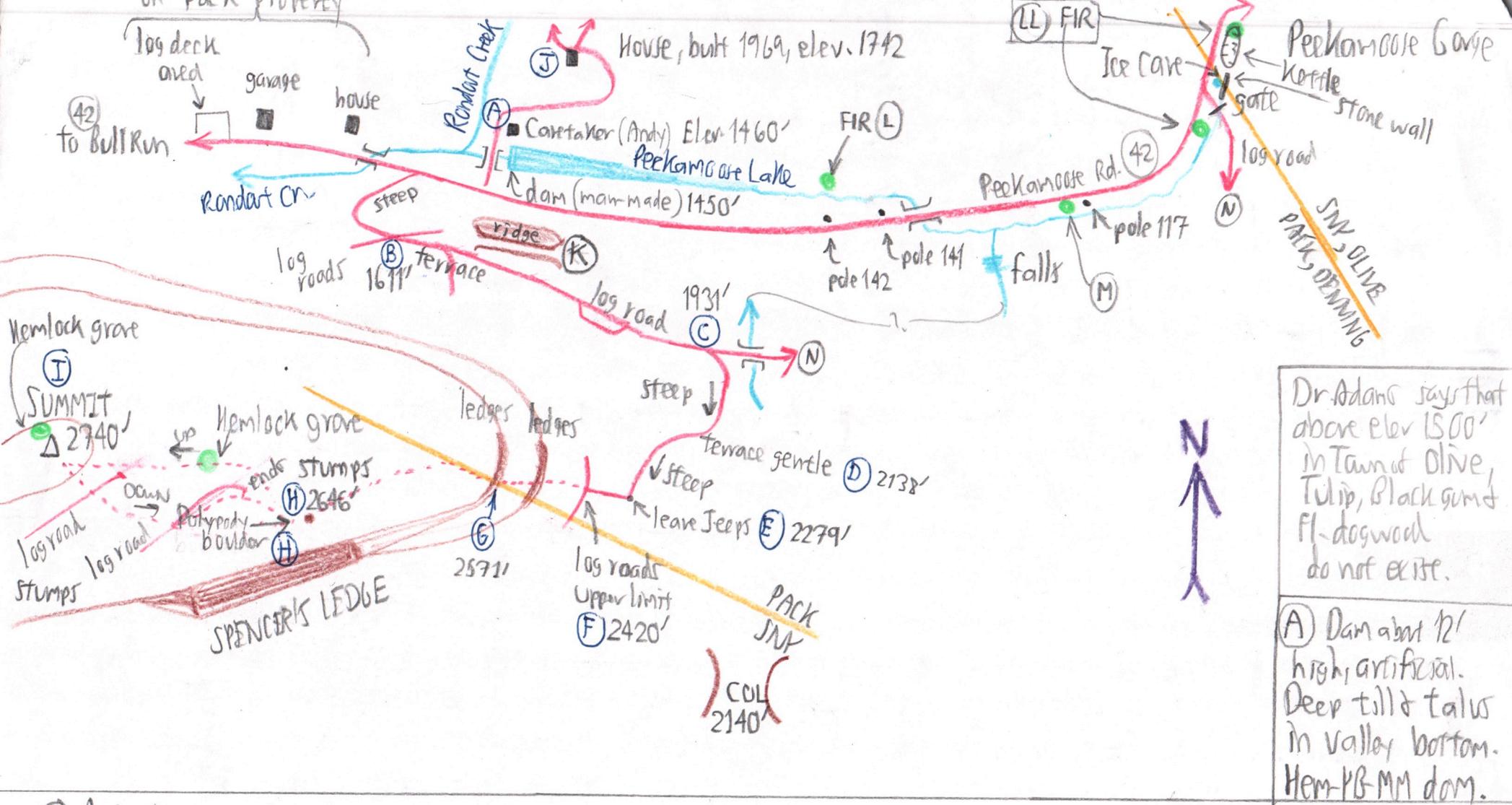
RM in ^{red} heavy fruit & sparse foliage,
Many individual trees can easily be seen in the col and below the ledge = red crowns.

SUMMIT FLORA (I)

Semi-open
BC dom to ±40' tall
HEM-YB - RM in fruit
B - OAK - VACC ANG
SUB to one ledge down.
ERY - open Carex
area - Polypodium
Panax trifolius
Sint.

and on the interior crest:

SUB-B-YB-BC-RM-MO — hemlock grove — ARIS dwarf
MC-OX-TB - Sint - TU - Medecla - AA - Peili - LL - Polypody ^{Conglomerate} boulder 20' long x 8' high



- (K) A shallow trough, 10 to 20' deep, NOT shown on the USGS Quad. could be another of Rich's minor outlet channels?
- (L) One mature, ± 12" x 50' Fir could be the seed source for the saplings at (LL)? Are there more firs in the Gorge?
- (M) Dr. Adams reports Aconitum here. Snow stays late here in the spring. Unexplained.
- (N) Mrs. Pack says that these log roads approach, but do not connect. Unexplored.
- (G) to (H) Many conglomerate boulders prevail although ledges are mainly sandstone. At (G), however, a conglomerate lens, several feet thick, was located interbedded with sandstone.
- (I) Till on summit > 24" in BC "pancakes" although Carex may be on folist on ledge.