

OX CLOVE

6/3/00

with Judith Wyman, Loren Quimby, and Brian Powers

356-1

FLORA

ⓑ Thuja - about 1/2 dozen trees maybe
8" DBH, most certainly planted

ⓒ SMAG coll - one tree = 10" +
2 saplings

ⓓ Jva

Between ⓓ + ⓐ = Ilex montana, TASP,
Bigtooth, ASH, OAK, BB, CARP,
HAMAM

ⓕ HEM understory, BB

ⓕ to ⓐ BASS, OAK ⓓ CARP

ⓓ to ⓑ pioneering the meadows:

EWM PINE	HIERACIUM
ASH	PTERIDIUM
HAMAM	SOLID JUNC?
JVA	DACTYLIS
SUB	TRIFOLIUM (red claw)
OST	RA
RM	APPLE several planted
YB	

Between ⓓ + ⓑ in woods between
meadows: EWM PINE, ELM +
Young SMAG

ⓑ OAK, BB, ASH,
BB, OST

ⓓ Last CARP

ⓐ Last HEM

ⓕ Last BB

ⓕ Last BASS; OAK + ASH continue

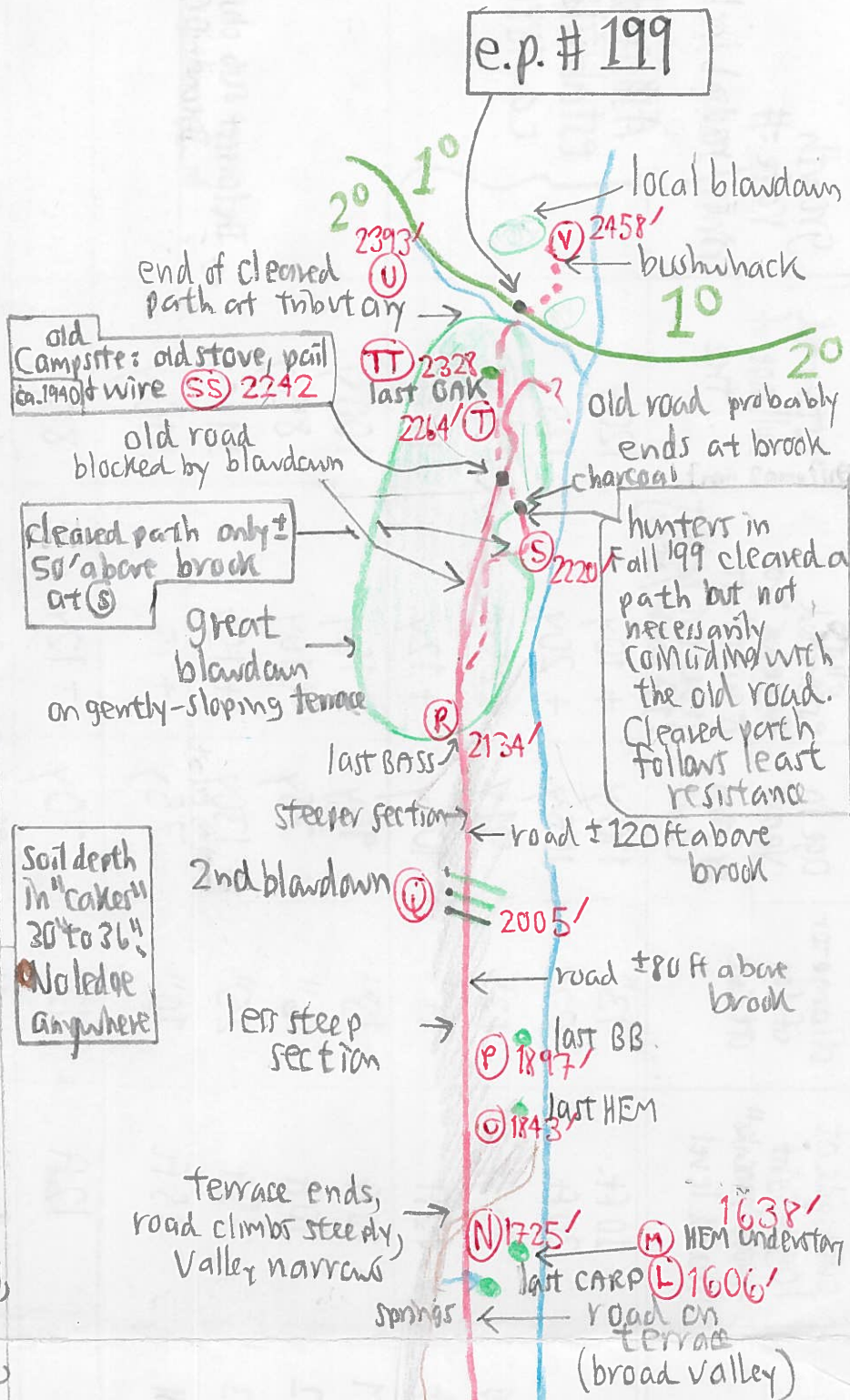
ⓐ OAK + ASH common } Great blowdown
dam by SUB + ASH,
B scattered

ⓐ LAP, HYDRO, OSMO, IMP, DBENT DL,

ⓐ LAP, VC, PA, MO

OAK + ASH	ALLIUM in fl. bud, Geranium rosb, ⓓ terrace: OSMO, PA, ADIVILAP, IMP, ADPLANTUM, A THRLP, VERONICA OFF
-----------	---

Soil depth
in "cakes"
30" to 36"
No ledge
anywhere



Species Tree Id.	cut made at log height above "pancake" ground level	diameter of log at cut	age in years by ring count	estimated # years tree required to reach cut height (1 ft height/year) ^{plus}	estimated fullage of tree	Growth rate = # rings/radial inch
⑥ ASH #1	10 ft.	13"	110 y	+ 10y	120y	} Ash seed/mas established ca. 1880
② ASH #2	20 ft.	22"	105y	+ 20y	125y	
⑤ ASH #3	23 ft	13"	71y	+ 23y	94 y	
④ ASH #4	12 ft	14"	105y	+ 12y	117y	
Tree #42 SUB #1	10 ft	13"	90y	+ 10y	100y	← The largest sub observed in second growth
#43 SUB #2	10 ft	16"	75y	+ 10y	85 y	
④ 44 SUB #3	15 ft	25"	± 130y hard to count	+ 15y	± 145y	
Tree #C-13 BEECH	35 ft	10"	75y	+ 35y	110 y	
Tree #18 YB	12 ft	12"	70y	+ 12y	82 y	
Tree #23 BC	40 ft.	11"	80 y	+ 40y	120 y	

351-2

Tree ages & growth rates from logs cut by hunters to clear the trail.

(B) S-curve & Thru	30-78				1170		1520-1170
(C) <u>SNAG</u> coll	30-76						30.96-30.45
(D) 1st pasture	30-74	0.22	237	1207	1220		= 550
(E) Wheel hollow confluence	30-72	0.24	259	1229	1250		<u>0.51"</u>
(F) bridge	30-66	0.30	323	1293			1030
(G) Confluence: Right & Left Hand Hollows	30-60	0.36	388	1358	1340		r = 1.078
(H) Little Meadow	30-58	0.38	410	1380	1400		- 0.954
(I) Great Meadow, bottom	30-52	0.44	474	1444			
(J) Great Meadow, top	30-47	0.49	528	1498	1520		
(K) ford	30-45	0.51	550	1520	1520		
(L) ^{KK} stone wall CARPINUS springs	30-40	0.56	604	1574			
	30-37	0.59	636	1606			
(M) HEM understory	30-34	0.62	668	1638			
(N) terrace ^{MM} last HAMAM ends	30-26	0.70	755	1725			
(O) highest hemlock	30-15	0.81	873	1843	1740		
(P) highest <u>BB</u>	30-10	0.86	927	1897			
(Q) 2nd (small) blowdown	30-00	0.96	1035	2005			
(R) Begin great blowdown ^{highest BASS}	29-88	1.08	1164	2134	±2000		
(S) Cleared path approacher brook	29-80	1.16	1250	2220			
	29-78	1.18	1272	2242			
(T) old road ^{SS} old camp stove diverges	29-76	1.20	1294	2264			
	29-70	1.26	1358	2328			
(U) end cleared path ^{TT} last OAK	29-64	1.32	1423	2393	2260	11-45 to 12-30 lunch	
e. p. # 199							
(V) end hike	29-58	1.38	1488	2458			

2:07 PM

might be
below (K) 1520
ford, not above
it. Stone wall
with decorative
top is a
Schwarzwald
wall, not a
Chickster
log road wall

Supplemental elevs:

↑
Brian Powers' altimeter readings
in red