

TERRACE MTN. BOG #403

150-51

With Jeffrey Mann & John Michelotti

7/31/15. Discovered bog 10/19/14 (see pp. 122-36 to 40)

ANSCO barometer carried

site	p	Δp	Δe	e calc	e map	time	R_1
(A) Woodland Valley Campground	30.18	0.00	$R_1=1.056$		1360'	9:50	$\frac{2670' - 1360'}{30.18'' - 28.94''} = \frac{1310'}{1.24''} = 1.056$
(B) trail register	30.03	0.15	158	1518		10:05	
(C) freshly cut hemlock	29.81	0.37	391	1751			
(D) OAK flat	29.69	0.49	517	1877	1900'	10:30	
(E) rill	29.53	0.65	687	2046			
(F) bank road junction	29.48	0.70	739	2099			
(G) Upper NEM terrace	29.35	0.83	876	2236			
(H) 1st upper rill	29.22	0.96	1014	2374		11:20	
(I) dry rill	29.18	1.00	1056	2416		11:30	
(J) dry rill	29.05	1.13	1193	2553		11:44	
(K) trail summit	29.00	1.18	1246	2606		11:55	
(L) enter bog	29.00	1.18	1246	2606		12:05	
(M) Bog #403	28.94	1.24	1309	2669 \checkmark	2670'	12:15	$R_2 = \frac{2670' - 1360'}{30.38'' - 28.94''} = \frac{1310'}{1.44''} = 0.903$
	28.93	1.45	1309	2669 \checkmark		3:22	
(N) trail summit	28.98	1.40	1264	2624		3:40	
(O) bank road?	29.39	0.99	894	2254			
(P) Lower NEM terrace	29.48	0.90	813	2173			
(Q) bank road junc.	29.60	0.78	704	2064			
(R) rill	29.75	0.63	569	1929?			
(S) OAK flat	29.88	0.50	452	1812?	1900'	4:15	
(T) freshly cut hemlock	30.06	0.32	289	1649			
(U) Campground	30.38	0.00	$R_2=0.903$	—	1360'	5:20	
2810	30.18	0.20			1500'	6:25	

19.4 miles to Snyder Hollow Switch

(B) 1518' Register nailed to a 28" sub.
Could this slope, from the bridge up to
(D), the hemlock-oak flat, be 1°? Large, old
trees & no roads. Ask Paul Misko.

(C) Freshly cut fallen hemlock at 1751'. 180y, 28" diam, 2ft up
Mature hemlocks around it dying, probably
from woolly adelgid, but all saplings
examined upslope had none.

(D) 1877 to 1900' BASS + ASH above dry
point-flat with HEM, OAK & Ilex montana

(G) 2236' Upper hemlock flat has no adelgid.
195 year HEM stump 24" diameter. ASH

(H) >2374' Above (H), big SUBS, HEM & Beech at
32" SUB at 11:36 vll. 11:25 vll.

(J) 2553' ASH at 11:45 vll.

(K) 2606'. SUBB sapling at trail summit
Trail flat & floodat here.

(L) 2606' 1st PBs. Enter burn at 12:05
Turn off trail at 12:06 to bushwhack
to bog. 1st SPRUCE.

(M) 2670' Bog #403. See Bog #403 folder
for veg. detail

Descent Notes

SPRUCE BURNS (M) to (L). Spruce, like PB, here seem to
inhabit only the old burn and come
in as pioneers, but reproducing.
On the 10/19/14 and 7/17/14 hikes
(see pp. 122-36 and 122-25 ff),

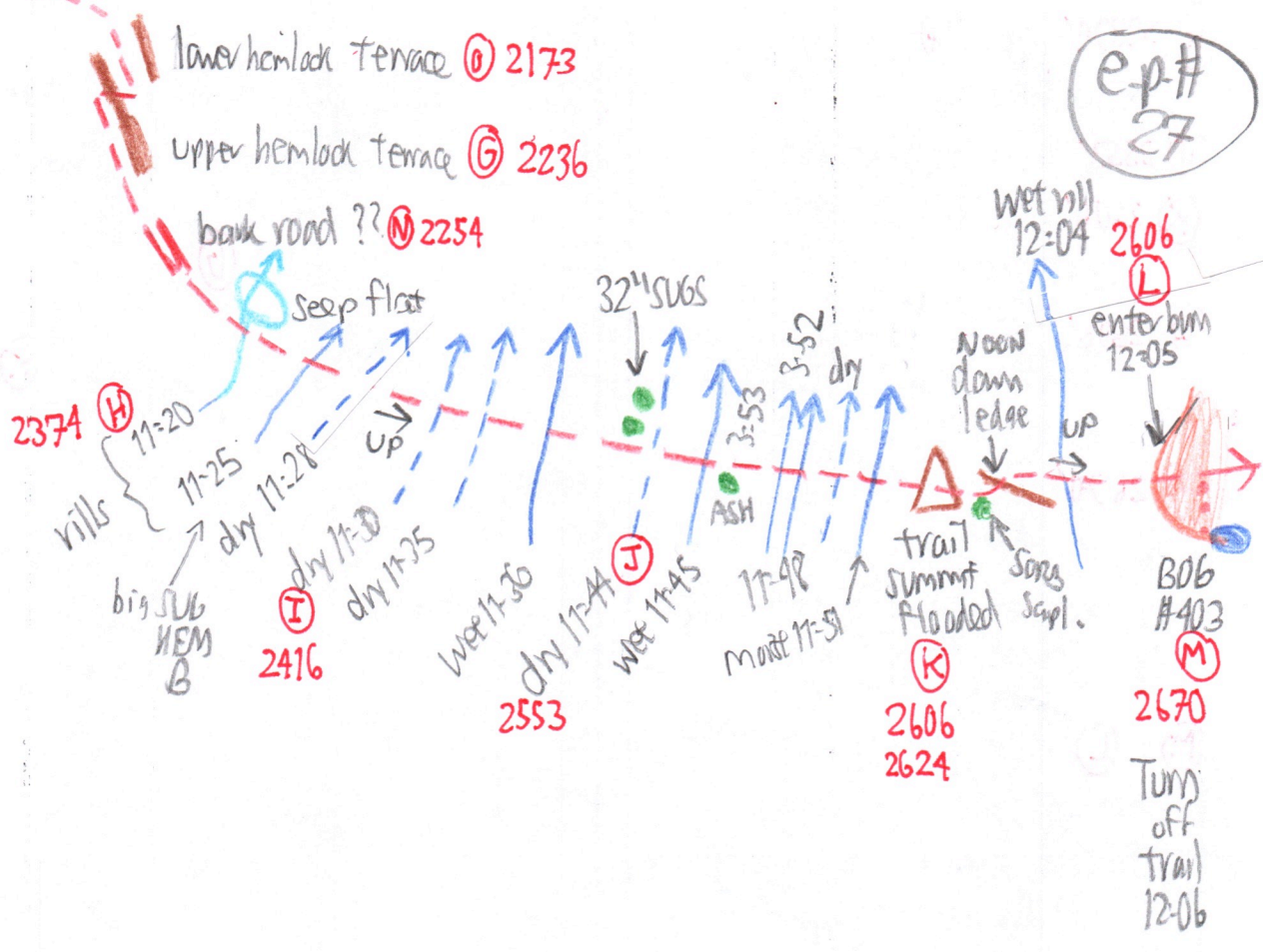
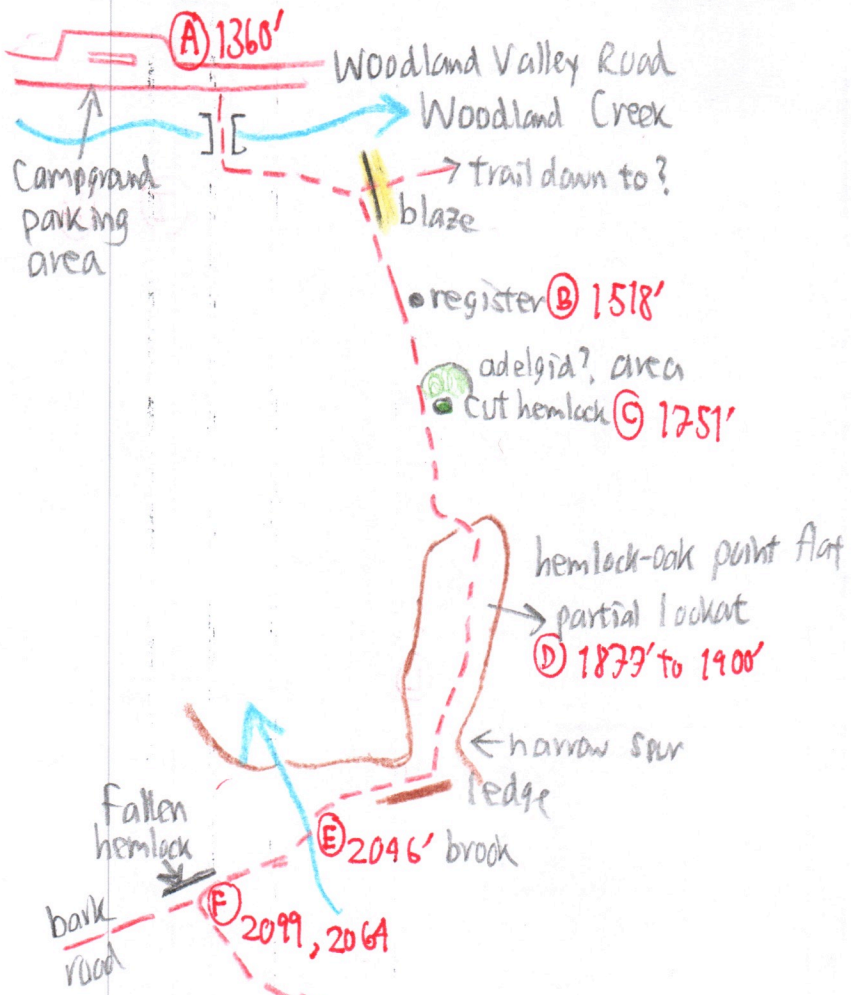
150-52
spruce was noted only
at around the Cross
Mtn-West Lookout and the PB stand
above and west of it. See (I) & (H),
respectively, of page 122-40. Is
there a relation betw. spruce & old
burns? If so, odd because spruce is
a component also of 1°. Another eco-
logical schizophrenic? Where else might
spruce follow burns?

PODZOL-. At (L), beginning of burn, E
horizon exposed in slightly eroded trail.

RED SHALE? Not exposed, but till
exposed in trail very red at

BARKROAD? Trail is straight, even, &
slightly down between the (H) seep
terrace and the upper hemlock
terrace (G).

ASH at 3:53, between (K) & (J).



2374 (H) 11:20
 hills {
 11:25
 big SUB HEM @
 dry 11:28
 dry 11:30
 dry 11:35

(I) 2416

Wet 11:36
 dry 11:41 (J)
 2553

32" SUBS
 3:53
 ASH
 3:52
 dry
 11:48
 more 11:51

(K) 2606
 2624

Wet mtl 12:04 2606 (L)
 enter bun 12:05

B06 #403 (M) 2670

Turn off trail 12:06