

BOG on SW Shoulder of Balsam Cap

with Dr. Martin Sam Adams;
Vance Crawford to
Hanover Mt. only
Steve (not Rich) Parisio.

#313 peat
sample

5/19/96 A hot Sunday. New sneakers
turned Mx's big toenails black
upon descending the log roads.

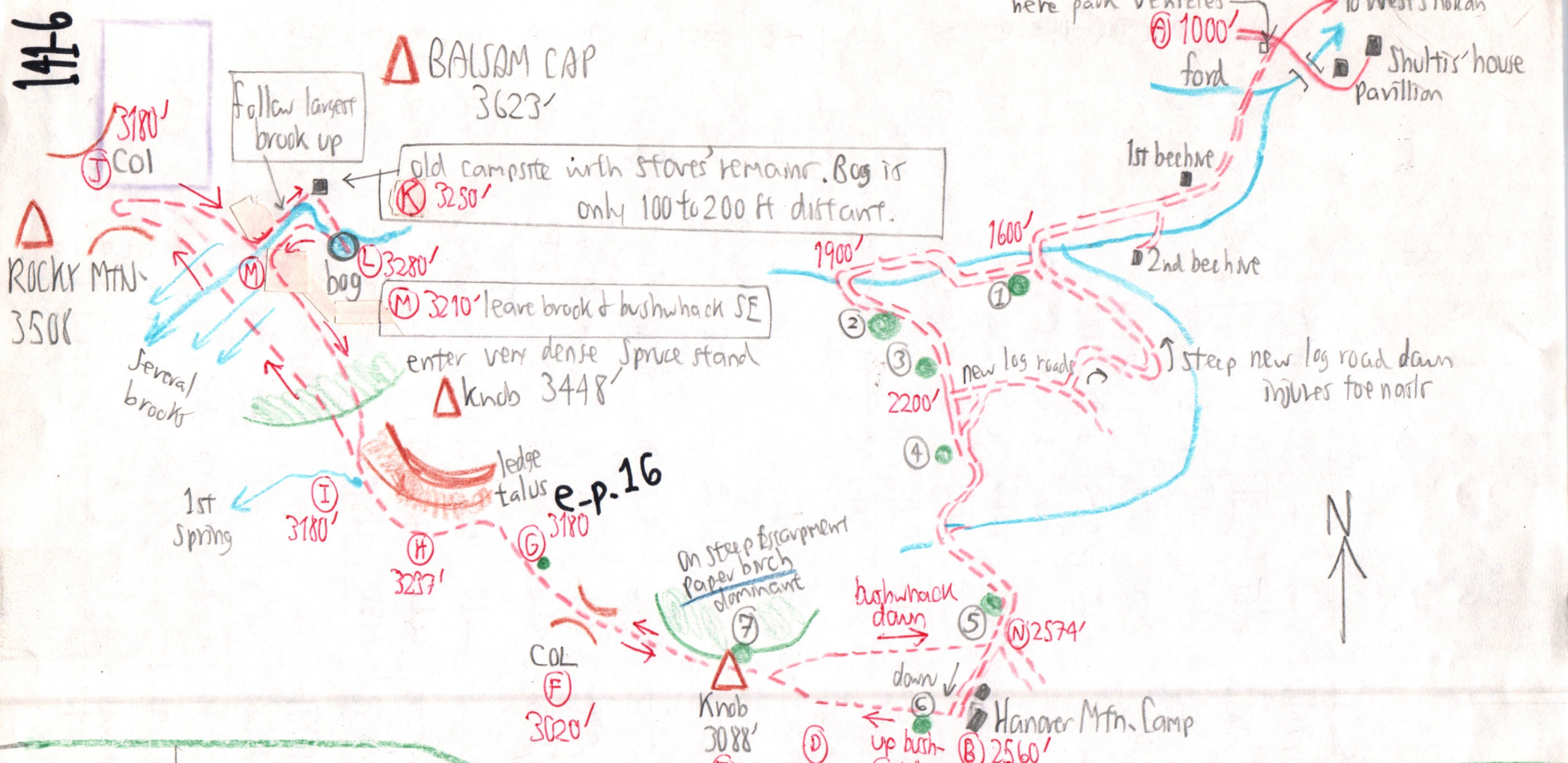
145

Site	p	Δp	Δe	e calc	e map	time	rate
(A) Nelson Shultis' in Maltby Hollow	30.60	0.00	—	—	1000'	9:00 AM	
(B) Camp on Hanover Mt.	29.00	1.60	1517	2517	2560'	11:00 to 11:30 AM	
(C) ASH	28.73	1.87	1773	2773	—		
(D) Stunted forest to 25'; Beech-YB- 1st <u>STRUCE</u>	28.62	1.98	1877	2877	—		
(E) 3088' knob: <u>OAK</u>	28.56?	2.04?	1934?	2934?	3088'		
(F) Col betw. 3088' & 3446' knobs	28.52	2.08	1972	2972	3020'		
(G) 1st <u>FIR</u> saplings, browsed	28.30	2.30	2180	3180	—		e-p-16
(H) Ontenace below falls on 3446' knob.	28.24	2.36	2237	3237	—		
(I) Cross 1st spring	28.30	2.30	2180	3180	—		
— Stream to west	—	—	—	—	—	1:30 PM	
(J) Col between Balsam Cap & Rocky	28.30	2.30	2180	3180	3180	1:55 PM	
		2.16	2180	3180			
(K) ^{old} Camp along brook	28.23	2.23	2250	3250	—		
(L) Bog	28.20	2.26	2280	3280	—	2:45 to 3:10	
(M) lv-brook & bushwhack SE	28.27	2.19	2210	3210	—		
(N) 1st spring	28.27	2.19	2210	3210	—	3:40	
(O) Col	28.47	1.99	2008	3008	3020'		
(P) 3088' knob	28.38	2.08	2099	3099	3088'	4:25	
(Q) on road to N of (B)	28.90	1.56	1574	2574	2580'	4:48	
(R) Out	30.46	0.00	—	—	1000'	5:55 PM	

$$\frac{3180' - 1000'}{30.60'' - 28.30''} = \frac{2180'}{2.300''} = 0.948$$

$$\frac{3180' - 1000'}{30.46'' - 28.30''} = \frac{2180'}{2.160''} = 1.009 !!$$

9-14-1



Vegetation

- ① Black brch
- ② Hemlock
- ③ Black brch out Ca. 2100'
- ④ 1st SPRUCE saplings
- ⑤ DAK-HEMLOCK-2 PB
- ⑥ DAK-ASH
- ⑦ last ASH

① Forest stunted to 25'.
 Birch - RB - 1st spruce trees

② DAK-VACC-RB-RM-SPRUCE - open woods, much exposed ledge

③ 1st fir saplings
 deer-browsed

④ Abrupt veg boundary
 on edge of steep
 Escarpment to east: PB
dom.

⑤ B0G present veg.

- SPRUCE
- PTR
- 1 big HEM
- RB
- RB
- RM
- OX
- Rhisp.
- snow & ice patches: !!

#313: Sample from 48 to 53 cm depth. Bottom in sandy till at 64 cm with probe stick. Small phase could disintegrate to 55 cm