

# Mill Brook Headwaters 7/21/13

260-66

See page 260-63 map for a note made on 5/29/08

"Explore this slope next"

This slope was explored over 5 years later on 7/21/13.

**B** 3250' Turn off trail at old drain nested pipe which crosses below, draining the pool on the SE. The trail bends from S to SW here, beginning the climb to Graham Junction.

The rill (now dry) emerging from the pipe looks like it follows a skid road, but this is very uncertain. Slope down is gentle. Stump obs at 10:04 AM, close to road.

**C** 3220' Slope becomes more moderate below, without stumps. No old growth or roads either. B dom, with YB + MO, a few SUG, VA.

**D** 3179'. Top of steep pitch with multiple ledges. More stumps at top.

**E** 3098'. Base of ledges. More stumps. SUG dom. Moderately steep.

**F** 3057' Large open SUG-LAP glade slopes gently down N to beaver meadow. Stumps. ATMELYP-CAUD-BOTRYIUM VA. SUG COVE.

**G** 2996' LAP nearly continuous in <sup>extensive</sup> open pure SUG stand. Turn N + begin reascending, gradually diverging from the LAP glade. Few stumps. I Angelica, nearly defoliated.

One 30" YB at base of boulder field above extensive LAP glade. LAPs follow ribs upstream even on a drier, bouldery slope. More stumps.

**H** 2996' Moderately-pitched SUG slope now about 75' above huge LAP glade. Pure open forest. Widely-scattered big boulders. Max dbh SUGs ca-20".

**W** One each of BASS, OST, ADM → Stumps scattered. 24" N

Continue climbing gently obliquely. High cube boulder visible above.

**I** 3098' 15' high cube boulder is among lowest boulders of a field of them, originating from the 30' ledge above. Stumps below. sub dom. Continue N on contour below boulder.

**J** 3098' Another high ledge, 30' to 40' is soon passed under. More boulders at ledge base. More B + MO, less SUG on drier site. Stumps

Slope N of ledge base too steep for comfortable oblique hiking. Turn up instead + pass through chute between N end of 40' ledge + a broken off chunk of it. MM + HAMAM on ledges.

**K** 3169' Ledge top. Several DrBUS, the largest 3' x 730", with some saplings. B thickets dominate the top, plus scattered BC. No stumps. Continue gently up obliquely to NE. Scattered BC.

**L** 3230' Return to trail where <sup>the</sup> top of a moderate grade transitions to a gentle grade. Trail on ledge here with a 10' lone boulder on east and a small drainage ditch on the west. Only 4 minutes' walk down to the spring.

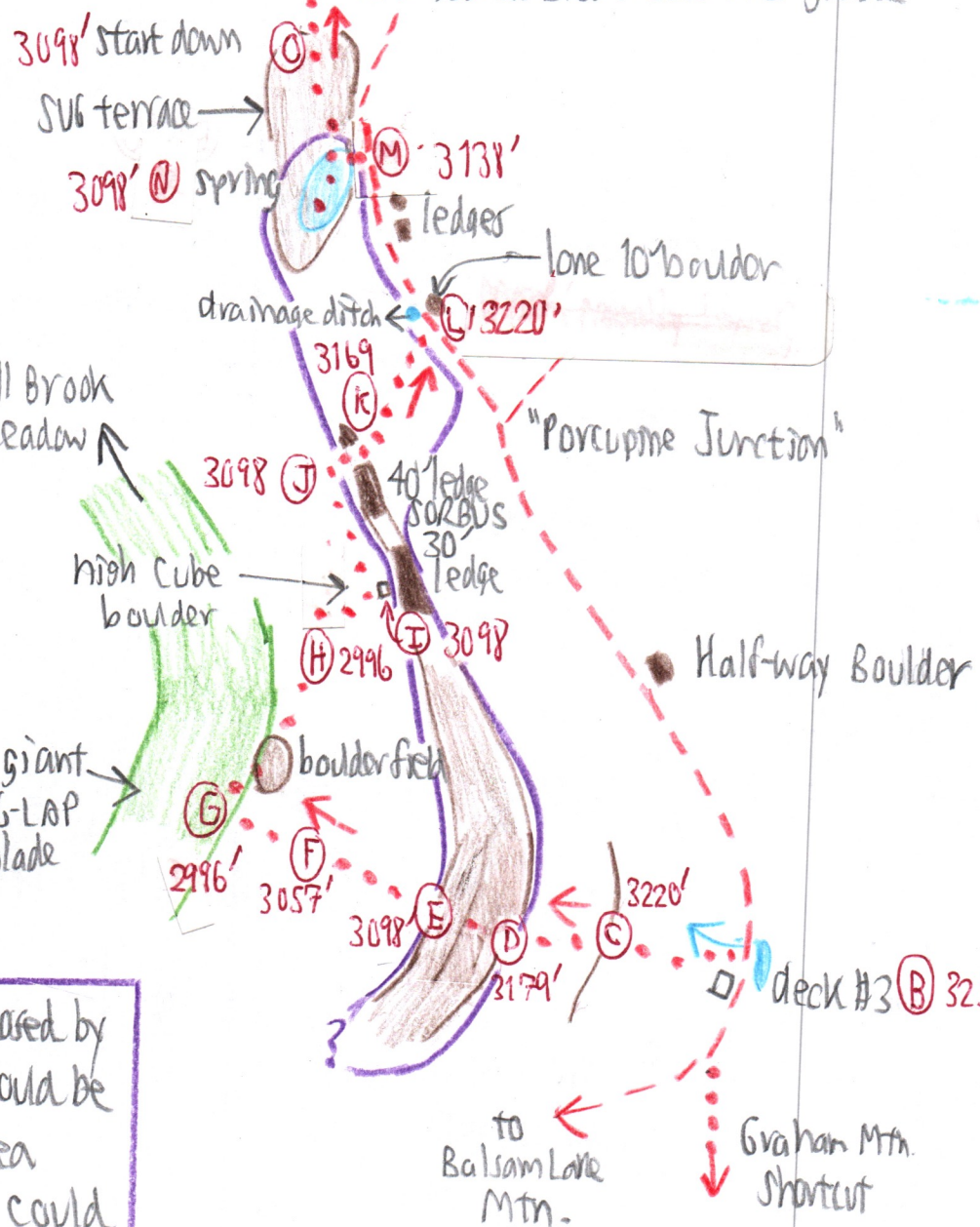
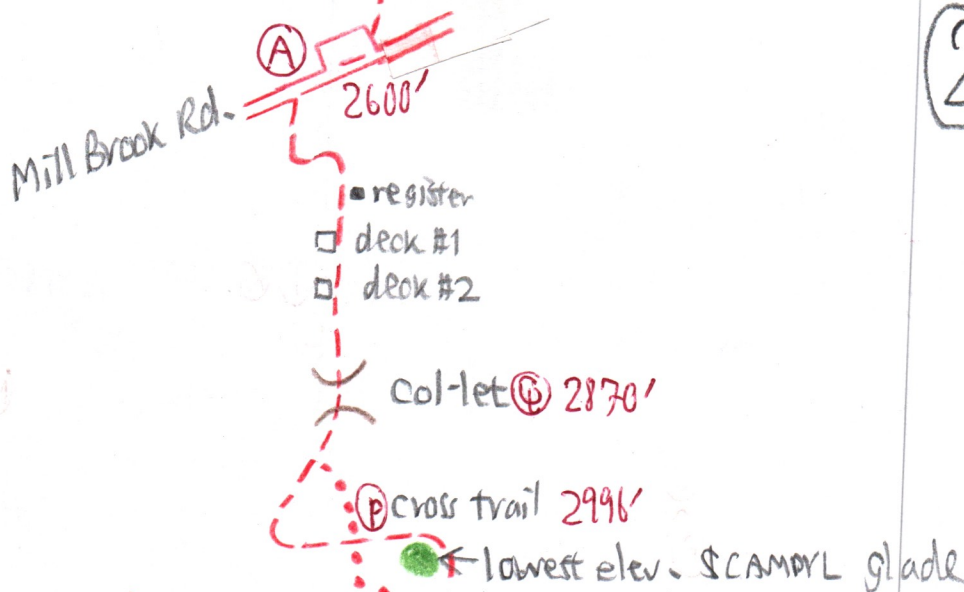
(continued on p. 260-69)

# Mill Brook Headwaters

7/21/13

260-67

SITE	p	$\Delta p$	$\Delta e$	e calc	e map	time	R
(A) Mill Brook Road	28.83	use 28.79	<u>R=1.016</u>	—	2600'	9:09	$\frac{3250' - 2600'}{28.79' - 28.15''} = \frac{650'}{0.64''} = \text{1.016}$
(B) Leave trail jvd deck	28.15	0.64	650	3250	3250'	10:00	
(C) top moderately down	28.18	0.61	620	3220		10:10	
(D) top high ledges	28.22	0.57	579	3179			
(E) base high ledges	28.30	0.49	498	3098		10:25	
(F) large LAP glade	28.34	0.45	457	3057			
(G) leave LAP glade, begin re-climb	28.40	0.39	396	2996		10:39	
(H) BASS-ASH-OST	28.40	0.39	396	2996		11:02	
(I) High cube boulder	28.30	0.49	498	3098		11:14	
(J) Move high ledge base	28.30	0.49	498	3098		11:25	
(K) Top SORBUS ledge	28.23	0.56	569	3169			
(L) Return to trail 28.16 to 28.20	28.18 28.20	0.61	620	3220		11:45 } 12:10 } E S	
(M) Spring <sup>village</sup> below trail	28.26	0.53	538	3138		12:14	
(N) At spring	28.30	0.49	498	3098	3100'	12:22	
(O) Start down off terrace	28.30	0.49	498	3098		12:35	
(P) Cross trail	28.40	0.39	396	2996	2980	12:42	
(Q) col-let	28.50	0.29	295	2895	2860'	12:50	
(A) Mill Brook Road	28.79	0.00	—	—	2600'	1:09	



down to Mill Brook beaver meadow

high cube boulder

giant sub-LAP glade

The area enclosed by the purple line could be a 1st growth area to which e-ps. could be added.

