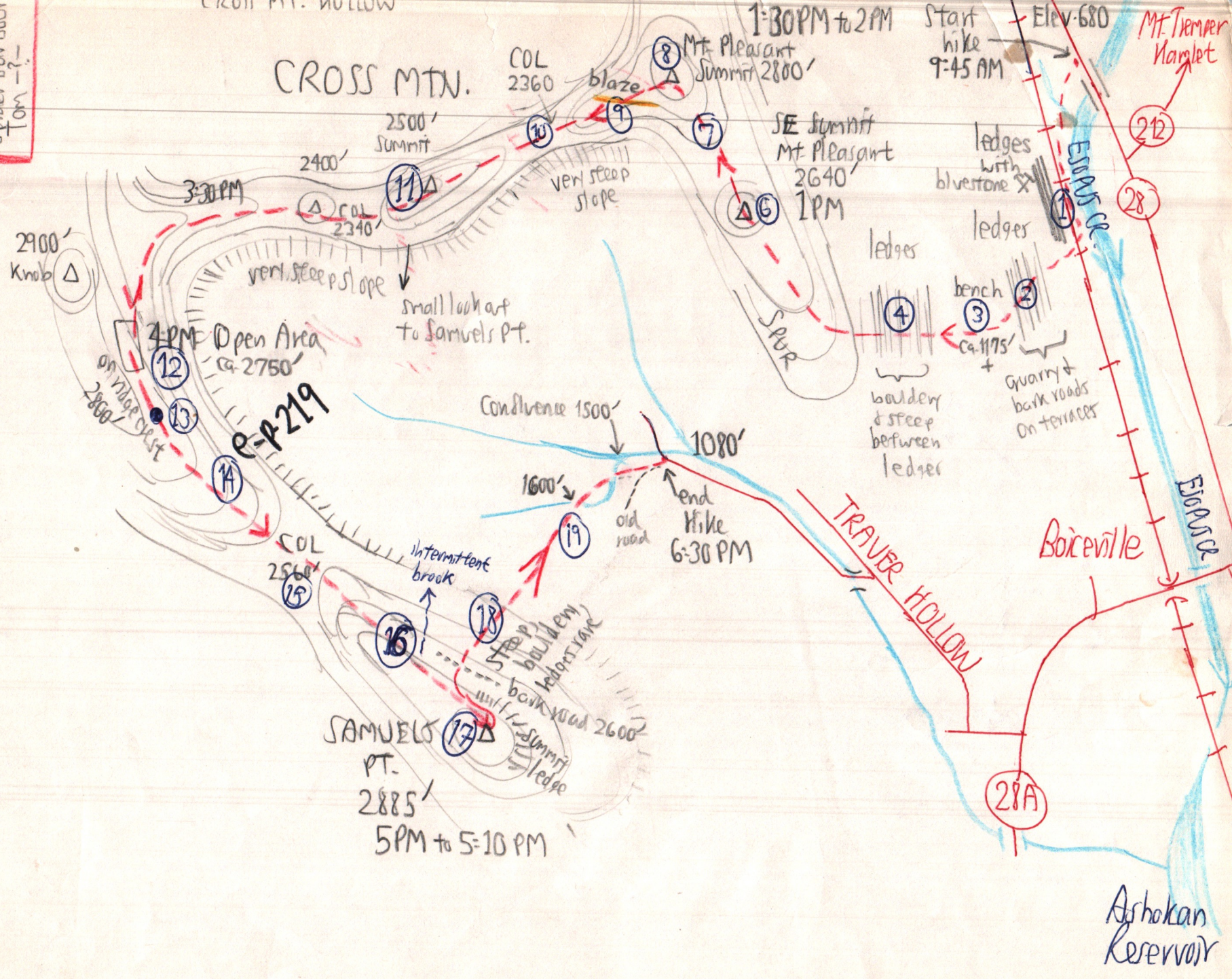


pleasant - Cross Mtn - Samuels Point 12-3

6/17/79
Brad Snyder
Karl Beard
John O'Grady
Dan Spada
Franklin Clark
Spider Bay
Tom - ?

Route →



CROSS MTN.

COL 2360

1:30 PM to 2 PM

Start hike 9:45 AM

Elev. 680

Mt. Temper Manglet

8 Mt. Pleasant Summit 2800'

7 SE Summit Mt. Pleasant 2640' 1 PM

ledges with bluestone

22

28

2900' Knob

very steep slope

small look out to Samuels Pt.

4 PM Open Area ca. 2750'

12 on ridge crest 2800'

13

14 COL 2560'

Condfluence 1500'

1080'

1600'

19 old road end Hike 6:30 PM

TRAVER HOLLOW

Boiceville

EMORY CR.

intermittent brook

16 steep building ledges

17 SAMUELS PT. 2885' 5 PM to 5:10 PM

18 bank road 2600'

ledges

bouldery & steep between ledges

4

3 bench ca. 1175' + Quarry & bark roads on terraces

2

28A

Ashokan Reservoir

121-4
 Mt. Pleasant - Cross Mtn - Samuels Point Vegetation

Mt. Pleasant SE summit ⑥ 2640'	Mt. Pleasant Summit ⑧ 2800'	Cross Mt. Summit ⑪ 2500'	Samuels Pt. Summit ⑰ 2885'	⑨ Descent Mt. Pleasant to Cross Mtn. PB big, <u>SORB</u> . ASH at 2625'. CHC Cross blaze. SUB at 2500'.
Red oak (dom) RM B MO Kalmia lat Ilex montana MC AN Deschampsia Lyco obs Leucobryum TB	RM dom Red oak YB B BC Kalmia lat. MO PIN HAMAM \$ Lyco obs TB MC CX deb DP	Two 4" DOM <u>SPRICE</u> VACC Deschampsia OAK - HAMAM - YB, all scrubby 2 CHC Medeola Rock near surface	Red OAK (tois) dom <u>SORB</u> PIN SPR PB NEM Rhodo Roseum (1) White Pine Vacc ang RM MC Coptis Deschampsia	⑩ Col. Dicentra cucullaria (According to S-Barbar) ASH-OAK-B in Col area. Numerous balders on edge. ⑪ See above left; for Summit Cross Mt. ⑫ Open area on bedrock exposure: Spruce - PB - Vacc ang RM - NEM - MC - MO - <u>SORB</u> Deschampsia Polytichum piliferum.

- ① Rich spp. diversity along RE track, including PB.
- ② Ledges with Arabis laevigata ca. elev. 1000'.
 Asplenium trichomanes 1025'
 Euryopteris fragilis
 Chestnut oak at 1125'.
 Idwds are YB-BB-B-SUB-
ROAK-PIGNUT-BITTERNUT
 BASS-ASH.
 Grand cover diverse.
 Bryos: Scapania, Ulova americana,
 Mnium spp, Thuidium,
 Plagiothecium

- ④ Resume steep slopes & ledges, often without herbs & tree seedlings. Why? No humus frequent. Is this due to runoff?
 Dead PB at ca. 1925 ft. with NEM & oak.
 Boreal spp appear at ca. 2100 ft.
 NEM, OX, TB, LL, MC, \$, AA, Loniceva, CB, Hamam (!)
 SUB-NEM-YB DOM.

- ③ Sphagnum pocket on a terrace: YB-CX brown-SPR-Cinn fern VA-SM-
 Several dd dead SPR to 15" DOM. Sphagnum peat 6" deep to rock
- ④ Stand of SPRICE & Nelmuck on ridge crest 2725'. Some SPR repro. SPR to 24" but dead. OX-\$-RM.
 Big damed RM reveals 2 1/2 ft tall
 Brgs " NEM " 4 ft tall.
 No bedrock observed here.

- ③ Level bench 1175'+:
 Much shagbark ⑥
 Juncus aureus
 Alliana
Arabis lyrata [NOT Draba on B. Done]

- ⑤ On spur. 2260'.
 Circ & Lap on moister sites.
 Adiv and AN
- ⑥ See above for SE subsummit
- ⑦ Ridge crest only 20 ft wide. Kalmia thicket.
- ⑧ See above for Mt. Pleasant

- ⑮ Col = SUB abundant.
- ⑯ No shoulder at summit Samuels Pt. (Mutter's Point) on base.
SPR (few, small), RM, PB Vacc ang, KALMIA, NEM, OAK, RHODO.

- 18) Descent from Samuels Pt.
2600' bark road.
PB-Hem+B very steep,
bouldery, but few ledges.

2350: highest OSTd BASS
2300: highest SUB

- 19) Cove SUB forest with Mitella,
not a bare bank at 1600'.
Confluence at 1800' in 25 ft of
till - no rock visible.

View from Aunt Vance Crawford's house in
Traver Hollow looking SW, 5/28/94

