

MT. TOBIAS 5/26/80

with Bill Riemvis

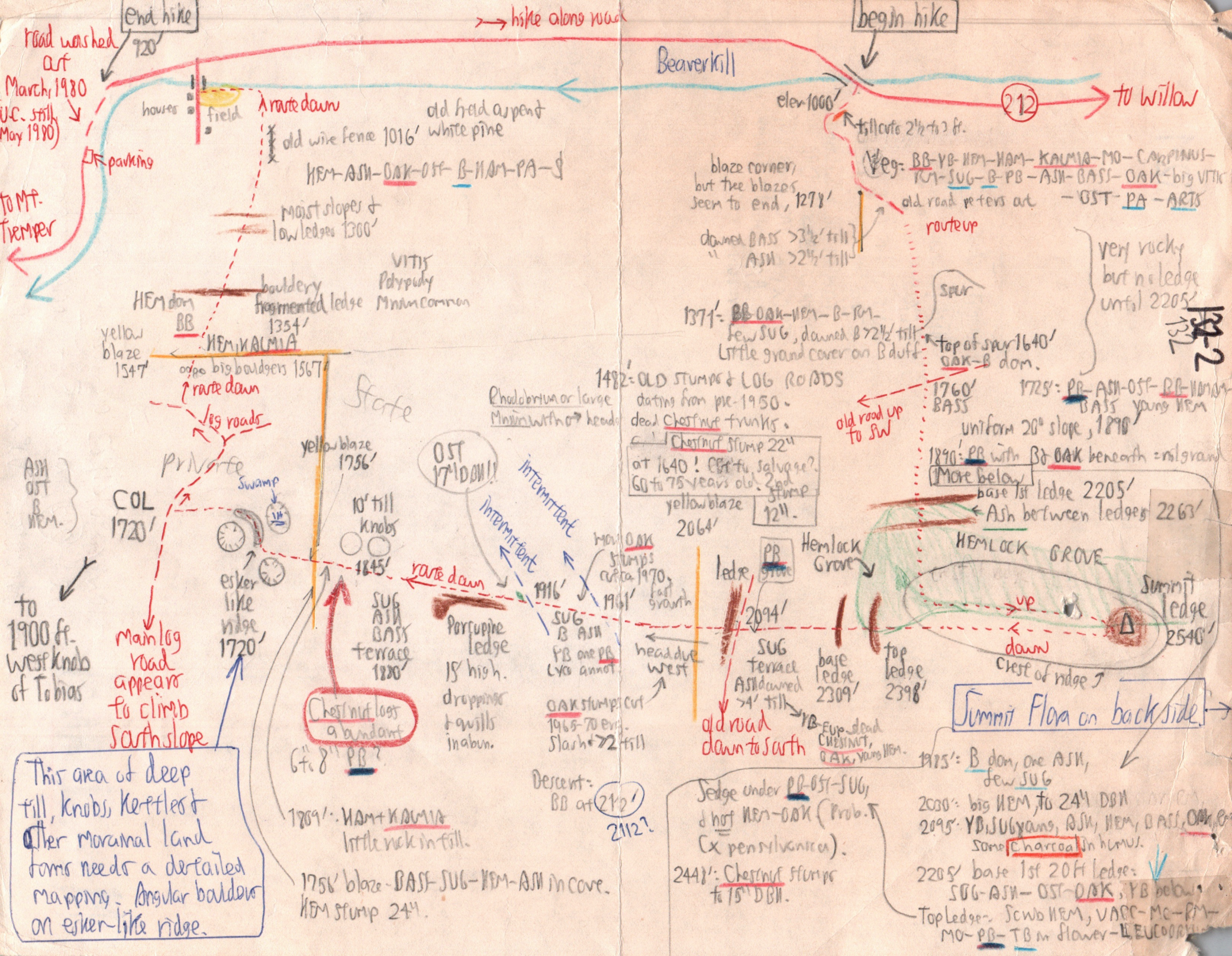
Morning spent in Dept. Hort.

132-1

P	Δp	Δe	e	Site	Time
29.76	0.00	0	1000'	Route 212, N base, bridge over Beaverkill	2:50 PM
29.52	0.24	223	1223'	<u>Blaze corner</u>	↑
29.46	0.30	278	1278'		
29.36	0.40	371	1371'		
29.24	0.52	482	1482'		
29.09	0.69	640	1640'		
28.98	0.78	725	1725'	atop nose spur on east	<p><u>Summit Tobias Forest:</u> JEM dominates N shoulder <u>OAK</u> " S " with a distinct line running E-W between them along the crest. Kang ash 10' below summit on the W, 4' 4' DGM TB, CX pen?, VACC, small SUB, MO, B, P. also other, Leucobryum, Dicr. fulv.?</p>
28.94	0.82	760	1760'		
28.80	0.96	890	1890'		
28.70	1.06	985	1985'		
28.65	1.11	1030	2030'		
28.58	1.18	1095	2095'		
28.56	1.20	1115	2115'	base 1st ledge (20' high) between ledges	
28.46	1.30	1205	2205'		
28.40	1.36	1263	2263'		
28.20	1.56	1448	2448'		
28.10	1.66	1540	2540'	SUMMIT TOBIAS	4:12-4:37
	0.92	820			<p>↑</p> <p>1.08" / 1000'</p> <p>1.66" / 1540' =</p> <p>↓</p> <p>4:12-4:37</p> <p>1.12" / 1000'</p> <p>0.92" / 820' =</p> <p>↓</p> <p>5:45 PM</p> <p>0.93" / 800' = 1.04" / 1000'</p> <p>↓</p> <p>6:30 PM</p>
28.26	0.76	678	2398	Top ledge j on ridge	
28.36	0.66	529	2309	2nd ledge base	
28.40	0.62	553	2273	Terrace	
28.50	0.52	464	2184		
28.58	0.44	392	2112		
28.60	0.42	374	2094	old road down to S atop ledge	
28.68	0.34	303	2064	<u>yellow blaze N-S</u>	
28.75	0.27	241	1961	dry stream bed flared NW	
28.80	0.22	196	1916	2nd ravine (dry) to NW; parallel ledge on N.	
28.84	0.18	160	1880		
28.88	0.14	125	1845	two till knobs on N, land rises to S	
28.92	0.10	89	1809	little rock in fill	
28.98	0.04	36	1756	<u>2nd yellow blaze</u>	
29.02	0.00	0	1720	Kettle & knob. esker-like ridge of till	
29.02	0.83	800	1720'	COL to 1900 knob on SW	
29.18	0.67	647	1567	big boulders below log road	
29.20	0.65	627	1547	<u>E-W yellow blaze</u>	
29.40	0.45	434	1354	boulders piled up, fragmented ledge	
29.46	0.39	376	1296	moist slopes with low ledges	
29.75	0.10	96	1016	old wire fence runs N-S; old field white pretanpen	
29.85	0.00	0	920	Route 212 washout site	

Mtn. Laurel

in flower 6/21/83 along (212) between Willant Mt. Tremper
 N side of (212), probably E of Tobias access map shown
 on other side. Viewed from bus window.



road washed out
March, 1980
U.C. still
May 1980

to Mt. Temper

ASH
OST
&
HEM.

to 1900 ft. west knob of Tobias

This area of deep fill, knobs, kettles & other moraine land forms needs a detailed mapping. Angular boulders on esker-like ridge.

hike along river

Beaverkill

begin hike

212

to Willow

end hike

720

houses

field

rare down

old field aspen white pine

HEM-ASH-OAK-OST-B-HEM-PA-S

moist slopes & low ledges 1300'

VITIS
Pteropoda
Mamm Common

HEM dom

bouldery fragmented ledge 1354'

yellow blaze

BB

HEM-KALMIA

1547'

oppo big boulders 1567'

rare down

leg roads

State

yellow blaze 1756'

10' till knobs

1845'

SUG

ASH

BASS

terrace

1820'

6ft 8" PB?

1789' HEM+KALMIA

little nick in fill.

1756' blaze - BASS-SUG-HEM-ASH in cave.

HEM stump 244'

Rhododendron or large
Mimus with no heads

OST 17' DBH!!

intermittent

intermittent

rare down

Porcupine ledge

15' high.

droppings

& wills

in abun.

1916'

SUG

B ASH

PB one PB

LYs annot

OAK stump cut

1965-70 est.

Starsh + 72' fill

Descent - BB at 2112'

2112'

1492' OLD STUMPS & LOG ROADS

dating from pre-1950.

dead Chestnut frunks.

Chestnut stump 22"

at 1640' PB to salvage?

GO to 75 years old 2nd stump

yellow blaze 2064'

12"

now OAK

stumps circa 1970.

fast growth

1961'

head due west

2094'

SUG

terrace

ASH dunned

4' till

old road down to earth

2441' Chestnut stump to 15" DBH.

blaze corner, but tree blazes seem to end, 1271'

dunned BASS > 3 1/2' till

ASH > 2 1/2' till

1371' BB-OAK-HEM-B-HEM-

few SUG, dunned B > 2 1/2' till

Little grand cover on B duff

1760' BASS

1725' PB-ASH-OST-PB-HEM

BASS young HEM

uniform 20° slope, 1890'

1890' PB with B OAK beneath = no gran

More below

base 1st ledge 2205'

ASH between ledges 2263'

HEMLOCK GROVE

Summit ledge 2540'

crest of ridge

Summit Flora on back side

1975' B dom, one ASH, few SUG

2030' big HEM to 24" DBH

2095' YB SUG young, ASH, HEM, BASS, OAK

Some Charcoal in humus.

2205' base 1st 20ft ledge:

SUG-ASH-OST-OAK, YB below

Top ledge: Scwb HEM, VACC-Mc-HEM-

MO-PB-TB in flower - LEUCODAPHNE

till cuts 2 1/2 to 3 ft.

route up

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very rocky but no ledge until 2205'

1972

Summit Flora on back side