

41-5 RELAY STATE FOREST

with David
Turan,
4/29/ '06

41-5

Site	P	Ap	Δe	e calc	e map	time	R
(A) 1st parking area	29-84	—	0.889	—	2040		$\frac{2980 - 2580}{29.30 - 28.85} = \frac{400'}{0.45''} = 0.889$
(B) Col parking area	29-30	0.00	—	—	2580	11:20 AM	
(C) Lunch ledge	29-10	0.20	178	2758		11:50 AM	
(D) log road	29-00	0.30	267	2847			
(E) DEC-DEP blaze	28-96	0.34	302	2882			
(F) Summit Gray	28-85	0.45	400	2980	2980	ca. 12:30 PM	
(G) SUB terrace	28-92	0.38	338	>2918 ← max like	2950		
(B) col parking area	29-23	0.00	1.000	—	2580	1:03 PM	$\frac{3160 - 2580}{29.23 - 28.65} = \frac{580'}{0.58''} = 1.000$
(H) ASH, - road up	29-10	0.13	130	2710			
(I) lookart to SE	29-06	0.17	170	2750			
(J) Junc. 1st	28-98	0.25	250	2830			
(K) Junc. 2nd	28-82	0.41	410	2990			
(L) turn NE	28-68	0.55	550	3130			
(M) Summit	28-65	0.58	580	3160	3160	1:45 PM	
(N) below col	28-79	0.44	440	3020		2:15 PM	
(O) Col	28-74	0.00	1.176	—	3020		$\frac{3220 - 3020}{28.74 - 28.57} = \frac{200'}{0.17''} = 1.176$
(P) blaze jag	28-75	-0.01	12	? 3008			
(PP) SNK corner	28-70	0.04	47	3067			
(Q) Ridge turns W	28-67	0.07	82	3102	3140		
(R) log road descends	28-62	0.12	141	3161			
(S) Summit 3220'	28-57	0.17	200	3220	3220	3:03	
(T) OST; steep	28-73	1.05	1022	3063		3:21	
(U) log rd., blaze?	28-78	1.00	975	3015			
(V) diverse wildflowers	29-02	0.76	741	2781			
(W) enter old fields	29-30	0.48	468	2508	2560		
(X) Clearcut, W/SPR.	29-60	0.18	176	2216			
(Y) Upper parking area	29-66	0.12	117	2157	2170	4:27	
(Z) New bit Cem.	29-70	0.08	78	2118			
(A) 1st parking area	29-78	0.00	0	—	2040	4:35	
ADD (V) Spring head	29-20	0.58	566	2606		4:00	

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Driving mileage

2810	0.00
via Margaretville	4.5
(A) 1st parking area, Relay/Morse Rd.	20.7
Narrow Notch & Relay Rds.	21.45
Narrow Notch	23.15
Narrow Notch & Relay Rds, on return	25.2
Narrow Notch & Rose Brook Rds.	26.0
Rose Brook pass	27.2
Stratton Falls	31.05
(B) & Cold Spring Rd	32.4
2810	43.0

} sidetrip
 2810 to (A)
 = 43.0 - 20.7
 less - 3.75
 = 22.30
 - 3.75
 5-40 PM = 18.55 hr

Pure northern hardwood forest produce plenty of black flies without boreal spruce-fir components!
 — and plenty of boreal ground cover!!

B to C Log road up. In flower: **41-7** maybe 5y old. RA thickets & tree sprouts
2600' Claytonia, Dic-cuc., Caulo., Ery.
to 2750' CHC ↑ few
SUB dom. Jamb. Ryland \$ int.

C Lunch ledge. 1st parking area visible and ledge, ^{from} vice-versa.
1st growth scrub on high ledges:
SORB common, YB dom, MO, MM, RM, VA, Vaccans, Coptis, LL, Polypodium.
The only 1^o seen all day, but NO large trees. Ledges >100 ft. high.

2847' **D** Stumps ca. 20y. Log road crossed

E Posted signs still present. Lands now SNM-Relay were Char Klepetar & Robt. H. McDowell. When was sale to SNM? 30y stumps common. BC dom. ERY lvs abun, fls rare

2980' **F** Summit Gray Hill. On ledge facing St W, no trees, as on Churchill Mt. Photo of RA dom. BC dom N of ledge. Some SUB, 1 YB, Survey marker. few Ery m. fl.

2950' **G** ALLIUM terrace under SUB & BC, maybe 30' below summit, although barometer says 82'. Stumps 20y.

B to H Stonewall within 5' above pasture. 2580'

H ASH. DAK, PB Road up with stumps. 2710'

I Photos dam W-Settlement Valley: 2750' SE to slide, SW to MBR DBR lines up in front of Balsam L. Mtn.

K Photo SW to Plattskill Skit & Gray Hill. Clearcut ↗ ±3050'

M Summit. Logged SUB dom, B, RA, 3160' BC stumps 5 to 10y. Photo through Grand Gorge Forest 40 to 45' ± SUB-BC dom-B on ridge crease to **N**. MO-ERY-LL-CX PEN?

N Road turns SW downslope. Leave 3000' road & bushwhack up into Col at **O** and join another road.

Land east of SNM is Palm Bros, Star Lake NY.

P Blaze line must jog here. Survey marker is not the SNM 90° corner ERY-RG-Clayt. Stumps 25 to 30y. YB 15 to 20y growing at foot of stump.

PP 3067'. SNM Relay corner.

S 3220' Summit. BC dom, B, YB, few SUB, 40 to 50' canopy. Stumps ± 30y. ERY, RA

T Steep slope. NO ledges cut. 3063'

U 3015'. Cross log road on terrace. Dave noted flagging suggesting recent fire. SNM-Relay Forest. Not confirmed by MK.

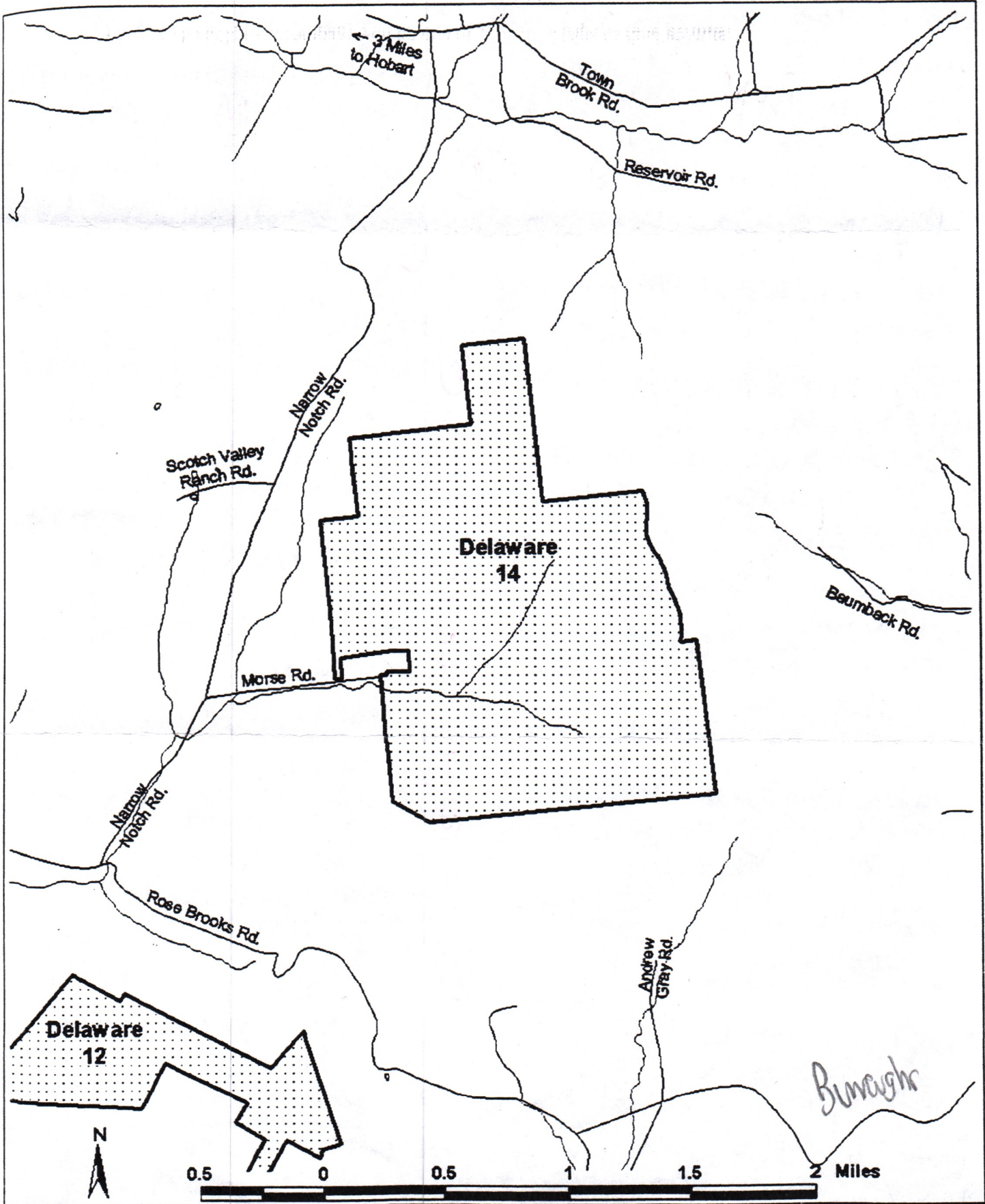
V 2781. Photo of high diversity, ^{wildflower} ground cover under a SUB moist slope. BASS leaf. ALL, CAULO, PA, DENT LACINIATA abun. (PHOTO) DIC, SJNG, REYNOS.

(Continued on p411-10)

Map from Frank Parks, Jan '06

4118

Delaware 14 - Relay Reforestation

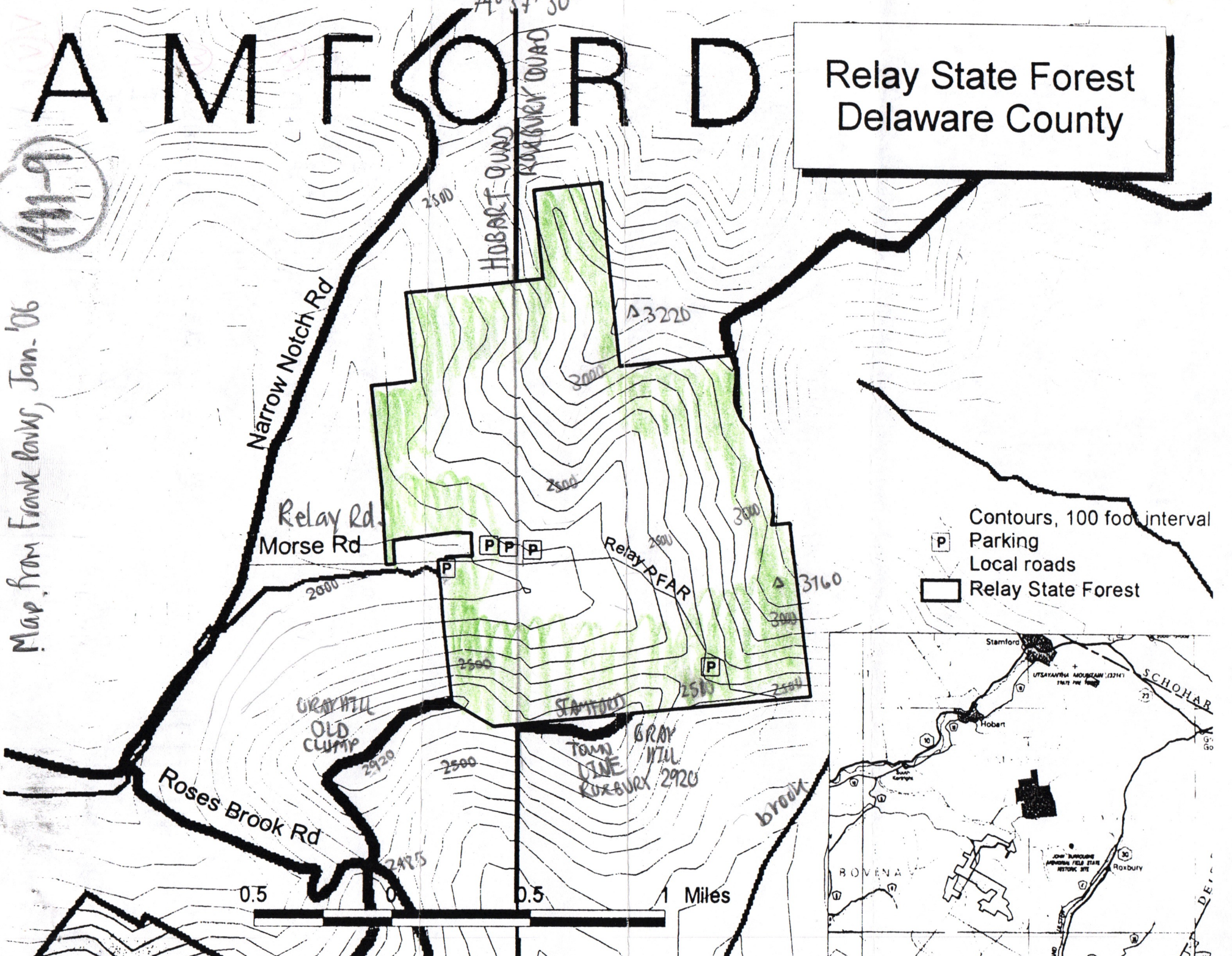


AMFORD

Relay State Forest Delaware County

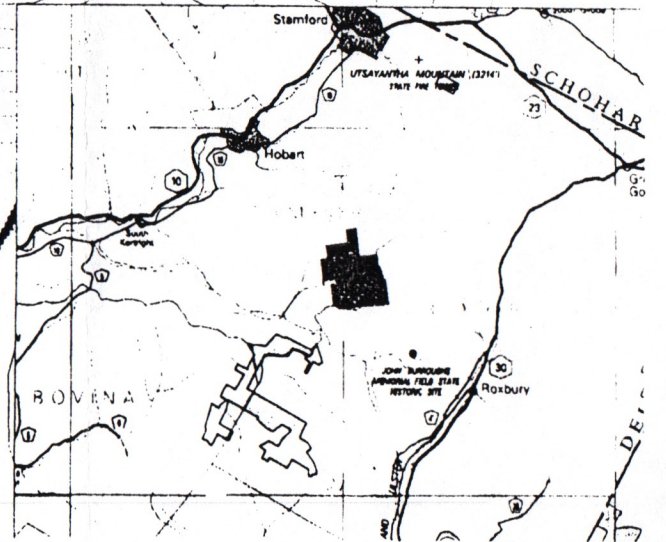
Map from Frank Parks, Jan-'06

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- Contours, 100 foot interval
- P Parking
- Local roads
- Relay State Forest

0.5 0 0.5 1 Miles



(V) Springhead. Most trees young (< 75y) with a few scattered older sub A to 24". 2606' IMP

(W) 2508'. Open old fields. Stone walls. Follow old road down.

(X) 2216' Clearcut to west with a few standing ^{ASH} white spruce and balsam fir. Fir may be planted. All are same age, no repro, and no other around. Maybe a dozen.

NO HEMLOCK West & north of the West Settlement Valley just above Stratton Falls.

NO HEMLOCK on whole Relay State Forest.

Look at other field notes pp. for lack of hemlock on and west of the Delaware River,

E-W Branches, divide

Fewer tanneries? More ground cover W of the divide?

No high elev wetlands & bogs except a few seep springs. Soils are dry compared to →

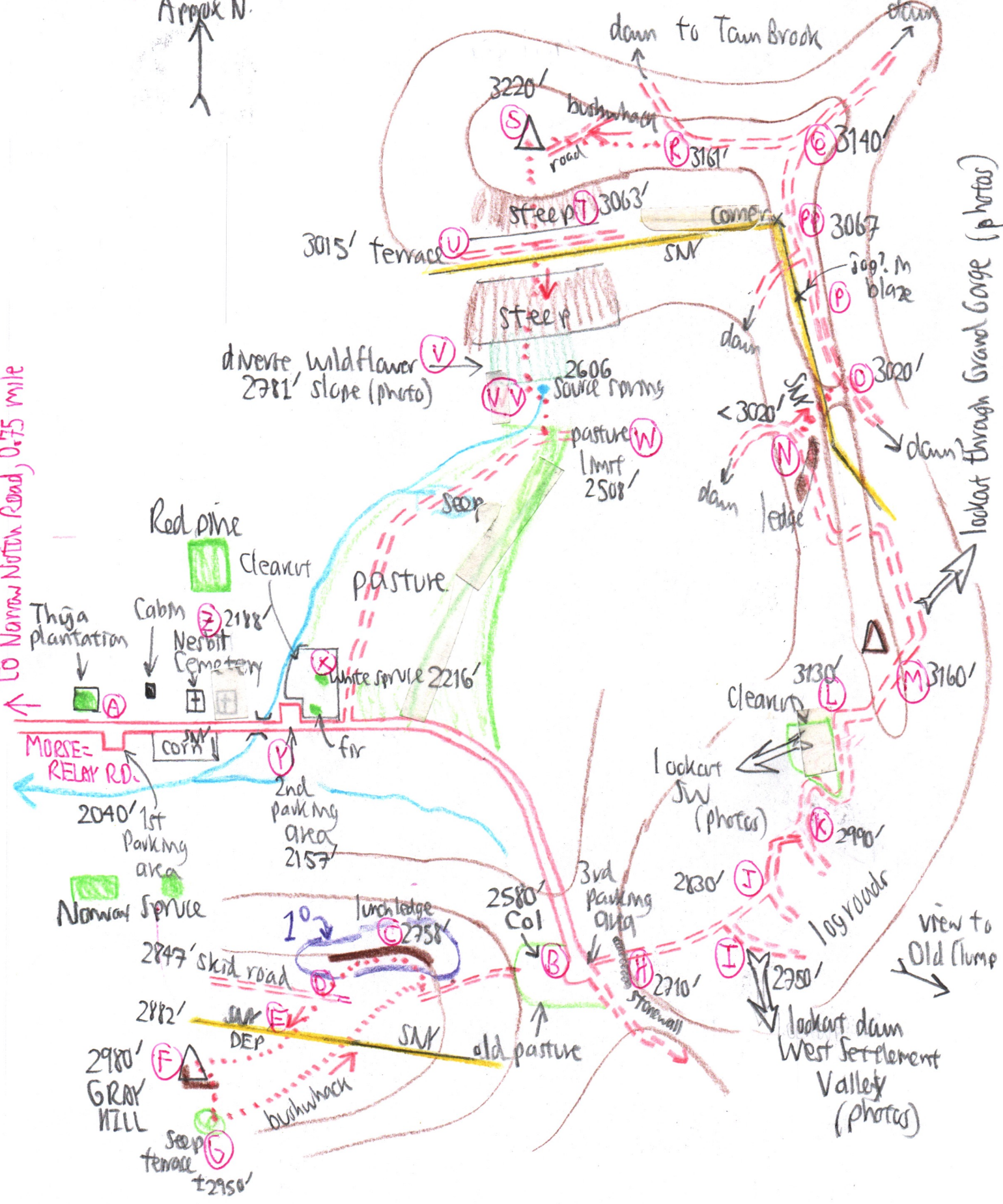
Big Indian - Mill Brook Ridge range & even Dry Brook Ridge.

411-10

411-11

Approx N.
↑

to Narrow Notch Road, 0.75 mile
←



MORSE-RELAY RD.

2040' 1st parking area

2nd parking area 2157'

Narrow spruce

2847' skid road

2882' DEP

2980' GRAY HILL

steep terrace 2950'

Thuja plantation
Cabin
Nesbit Cemetery

2188'

White spruce 2216'

Red pine

Clearcut

pasture

steep

diverse wildflower 2781' slope (photo)

2606 source springs

pasture 11mrf 2508'

2580' Col

3rd parking area

old pasture

2710' stone wall

lockart SW (photos)

2830'

clearcut

log roads

lockart dam West Settlement Valley (photos)

view to Old Lump

lockart through Grand Gorge (photos)

down to Twin Brook

3220'

bushwhack road

3161'

3140'

3015' terrace

steep 3063'

corner

3067'

top? m blaze

steep

down

3020'

ledge

down

down?

3130'

3160'

2188'

2216'

2157'

2847'

2882'

2980'

2950'

2580'

2830'

2990'

2710'

3220'

3161'

3140'

3015'

3063'

3067'

3063'

3020'

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