

with Dave Turan
11/13/16

East Spur Eagle Mtn. Seep

224-7

[pp 224-1 to 6 are Transects # 150 to 155]

Site	p	Δp	De	e calc	e map	time	R1
(A) Todd Mtn. Rd - Summit	29.10	1.06	1020	2460 ✓	2460		$\frac{2460' - 1440'}{30.16' - 29.10'} = \frac{1020'}{1.06'} = 0.962$
(B) Highmount	29.66	0.50	481	1921	1970 ?		
(C) Levesque Residence	30.16	0.00			1440	ca. 10:30	
(D) UPL (Upper Pasture limit)	29.88	0.28	269	1709			
(E) log crossroads	—	(see descent)	—	—	—		
(F) gap in Stone Wall #1	29.67	0.49	471	1911		11:07	
(G) Top 1st ledge	29.59	0.57	548	1988			
(H) hemlock grove	—	—	—	—	—		
(I) broken 30" hemlock	—	—	—	—	—	11:35	
(J) log road junction	29.42	0.74	712	2152		11:37	
(K) foundation Cabin	29.30	0.86	827	2267	Pierre 2190	11:45 to 12:05	
(L) wall #4; enter SNK	29.24	0.92	885	2325	Pierre 2300		
(M) wall #5	29.15	1.01	972	2412			
(N) Stone pile pairs	29.10	1.06	1020	2460			
(O) Seep	28.92	1.24	1193	2633		12:45	
(P) end log road	28.81	1.35	1299	2739		12:55	
(Q) end hike (snack)	28.80	1.36	1308	2748		1:20	
(R) lookout north	28.75	1.41	1356	2796		1:35	
(S) Seep	28.95	1.11	1110	2550		1:40, 2:10	
(T) south Seep	28.91	1.15	1150	2590		1:55	
(U) foundation	29.30	0.76	760	2200	Pierre 2190	2:45	
(V) gap in Stone Wall	29.65	0.51	510	1950		3:15	
(W) log crossroads	29.81	0.25	250	1690		3:25	
(X) Levesque Residence	30.06	0.00			1440	3:42	
(Y) Todd Mtn. Rd - summit	29.04	1.02	1020	2460 ✓	2460		

R1 = 0.962

R2 = 1.000

1.000

Vegetation

Note: Pr. 224-1 to 6 are 1972 Transsects

224-8

(C) SNAGBARK, large, 1440

separating the 2 leverage lots. None others seen.

Lots acquired 1992.

(D) 1709 One BBT scattered

KEM at U.P.L. along skid road reported to be active in 1997.

(F) 1911 ASH, R.M. dom.

(I) ca. 2150 Pair 30"± KEM

broken at ca 16' up & down. Small hemlock grove below at brink of McKenley Hollow steep slope.

(K) 2190 ASH, SUG around foundation. See p.

for DEC acq.

above (N) 2460 1st SUB defoliation area, small, with RA concentrated along eroded log road.

Beech sprouts becoming more abundant. Stumps ± 25 and 50 y, but acq. betw. 1985 & 1989.

(O) 2550 SEEP. Onoclea,

Joe pye, Solidago rug., Aster, Galium triflorum,

Cx cinnita (?) no fruits.

(O) to (P) ca. 2650 BASS, Slat., TIAR

Rich, moist SUG woods.

(Q) 2748 End hike in SUG dom

area, defoliated. More

Onoclea, Solidago.

(R) 2796 Partial winter lookout

to NW, N & NE. Balsam Mtn, Col & Haynes Mt. visible.

Hemlock grove across Mc Kenley Hollow (see).

Also prob. Shennil, N Dome & West Kill Mtns. Panther

Slides, Camell, Wittenberg

& Fir Mtns to E & S.

DESCENT

Return to (O) 2550, 2633 with side trip

on broad terrace south to (Z) 2590:

Semi-open seep, partly defoliated, one DAK, one

barberry, one Lonicera var,

Onoclea, RA, Hystrix, PA,

Aster, B scattered, HYDR,

SUG dom, ASH.

Mileage: 95.0 - 65.7 11/12

= 29.3 mi round trip or 14.7 mi one-way.

(K) 2267 One broken maple at 4' up, 9Y, 50v years.

(F) to (G) Large barberry patch.

(E) 1690? 22" large BC marks log crossroads.

Questions:

(1) There is nil understory from (D) to (N). Is this former heavy deer browse?

(2) When was SNY acquired? Why do log roads go up to (P) past (Z)? Acquired betw. 1985 & 1989

(3) Were log roads present on 6/11/72 when MK mapped the 2800-foot "farm", or mis-I-d. open seep?

(4) No wonder USGS doesn't show a farm on 1900. Phoenix Quad. There was none at 2800', although there was a cabin at (K) about 2200' and stone walls. 1875 Beers' Atlas shows nothing.

(5) Hemlock grove N of McKenley Hollow at ca. 2700' needs a field check. Wey or 10??

224-9

The **Hemlock** grove seen from **R**, at ca-2700 ft on the spur of Balsam Mtn NORTH of McKenley Hollow needs a visit? WEX or 1°?

Ewhome plantation!!

SNY ACQUISITION

Great Lot 7, Livingston Tract (east), lower slopes below 2800'
Lots 5 (down to Escopus Cr.)
Lot 1 of Division 2 (mid-slope)
What do hiker? maps say? Between 1985 & 1989
} acquired after 1983 SNY DEC Lands Map

Great Lot 7, Garnetson tract (west) high up on Eagle Mtn, above 2800'
Lot 56
Lot 57 } acquired before 1970. When exactly? State Land 1920 lots p. 274:
Lot 57 in 1900 Lot 56 not listed betw 1920 & 1924
Lot 56 after 1909.

The bandary between the Garnetson (west) & Livingston (east) tract cuts across the E spur of Eagle Mtn at ca-elev. 2800 (See Slide Mtn Wilderness OMP map).

MK 1972 observations ^{June 11} (See Transects # 153 through 155)

#153 at 3000' says: "Old clearing at base of ledge at 2800".
Mulleins Dandelion - now gone
Barbery - 1 still extant at **Z**
Hieracium - now gone or mis-i-d.
Solidago rugosa - now abundant but in 1972 thought to be in old fields only.
Hydrophyllum - extant
Nettle - not obs in November but very likely persistent

#154, at 2700', says: "100' below old field. In open sub grove." Herb Cover
Strongly suggests that the seep continued downslope: LAP, VC, HIPRO, CAUL, CSMO, SLAT, ATHELYP, GALIUM,

#155 at 2400' says: "HEM grove below, steep pitch down begins. HEMs to 24".
Could this HEM grove be at **H**? ca-2100 ft very unlikely. Observation might have been made at 2400' at N rim of Me Kenley Hollow gulf?

Air pressures supplied on 6/11/72. Recalculate elevs. assuming R=1.000:

#150. Eagle Summit.	3600'	27.81"	= 3600'	
#153.	3000'?	28.47"	$\Delta p = 0.66$	3600-660' = 2940' } 1/3 way down at
#154.	2700'?	28.80"	$\Delta p = 0.99$	3600-990' = 2610' } "field" would be
#155.	2400'?	29.03"	$\Delta p = 1.22$	3600-1220' = 2380' } at 2720'

E.p.#23 is at 3000 ft, dated 6/11/72. Maybe lower to 2800 ft. at Garnetson-Livingston Tract boundary if log roads end there?

224-10

WHAT WAS OBSERVED IN 1972 WAS PROBABLY NOT AN OLD FIELD BUT AN OPEN SEEP, WHICH WAS NOT WELL UNDERSTOOD IN 1972. THE LOG ROADS BELOW WERE ODDLY NOT REPORTED; PERHAPS BUILT BETW. 1972 & 1985?

continued A below
A
SKETCH MAP
continued above

↑ approx. NORTH

all 3 roads ascend

Piñe 2300

level

Leverage yellow posted signs

down through HEM grave to Mck Hollow
turn left onto ridgecrest

MCKENLEY HOLLOW

BROWN RD

#50? Ridges?

RUSTIC RD

#33

#19 Leverage

grave

big SWAG

outhouse

Camp

Escopus Creek

5/3/17 additions in purple

Wall #3A

Junctions

(H)

(J)

2152

30" broken & fallen HEM

(I)

ledge top

terrace

up

big barberry patch on gentle slope

Smiling Rock

↑ middle UPL

Wall #2

1950, 1911

gap

boulder steep

up

Stone Wall #1, top steep pitch

Sunset Blvd log

Crossroads

1640?

lower UPL (upper Pasture limit)

22" ± BC

(E)

(D) 1709

(S)

Skid road 1997 hard to follow in Spiraea patch

rock cairns

grave

outhouse

Camp

Escopus Creek

SMY acquired betw. 1985 & 1989

down to Elk Bushkill

DEC sign red/white

"No motor vehicles"

2267

2200

2190 Piñe

2796 north lockout

(R)

2739 end road

(P)

2550

2633

Seep (O)

Joey stumps

"BK 98" carved into Beech

Beech sprout stumps

Upper UPL

SMY Leverage

down

road eroded at

in small defoliation area with RA

3 pair of neat square stone piles (foundations?)

Wall #5

(M) 2412

Do the 2 roads marked (Y) connect?

Up to Eagle Summit

(Q)

end hike in defoliation area

2748

road

level

(Y) drainage ditch

Seep (Z) 2590

NO WONDER THE 1900 PUEBLO QUADRANGLE DOES NOT SHOW A FARM & ROAD AT 2700 TO 2800 FEET! THEY DID NOT EXIST! A CABIN & WALLS DID EXIST AT 2200', BUT IN 1900?, DID THE USGS MISS THEM?