

Reservoir Hollow Roads

290-113

Erwin Karl & Brian Broad 8/23/08

Continuation of 7/15/08 explanation, p. 290-98 to 101

SITE	P	Δp	Δe	e calc	e map	time	R
(A) Dry Brook Rd.	30-47	0-00	—	—	1350'	9:28	$\frac{2016 - 1350'}{3047' - 2976'} = 0.938$ $\frac{2419 - 1350'}{3047' - 2933'} = 1.058$
(B) Trail head	30-32	0-15	141	1491	1490'	9:40±	
(C) G. Hollow beam to	29-76	0-71	666	2076	2016'	10:23	
(D) road junc.	29-60	0-87	876	2166			
(E) healthy Beech	29-55	0-92	863	2213			
(F) Bigtooth grove	29-43	1-04	976	2326	end road	11:55 lunch	
(G) Stumps beam; 2nd rd.	29-43	1-04	976	2326		12:10	
(H) Reservoir hollow	29-44	1-03	966	2316		12:20	
(I) road crosses hollow	29-33	1-14	1069	2419			
(J) confluence	29-37	0-97	1026	2376			
(K) end hike 7/15/08	29-72	0-62	656	2006			
(L) hemlocks, upper	29-73	0-61	645	1995	limit		
(M) bridge site	29-93	0-41	434	1784			
(B) trail head	30-24	0-10	106	1456	1490'	2:00	
(A) Dry Brook Road	30-34	0-00	—	—	1350'		

Bigtooth ages at (F): A grove of over a dozen bigtooth might mark a small clearing at the end of an acidwood road. Two trees, heart-rotted, have broken & fallen within the last two years.

Date back only to 1940s??

① - 23" dbh = 11.5" radius = 290 mm radius.
Growth rate 5mm/year. $290/5 =$ only 58 years.
Might be a little older.

② 18" dbh = 9" radius = 229 mm radius.
Growth rate 4mm/y. $229/4 =$ 58 years also.
Compare with Bigtooth regression curves.

No plot on graph. No complete hinge count on trunks.

$$\frac{2419 - 1350'}{3047' - 2933'} = 1.058$$

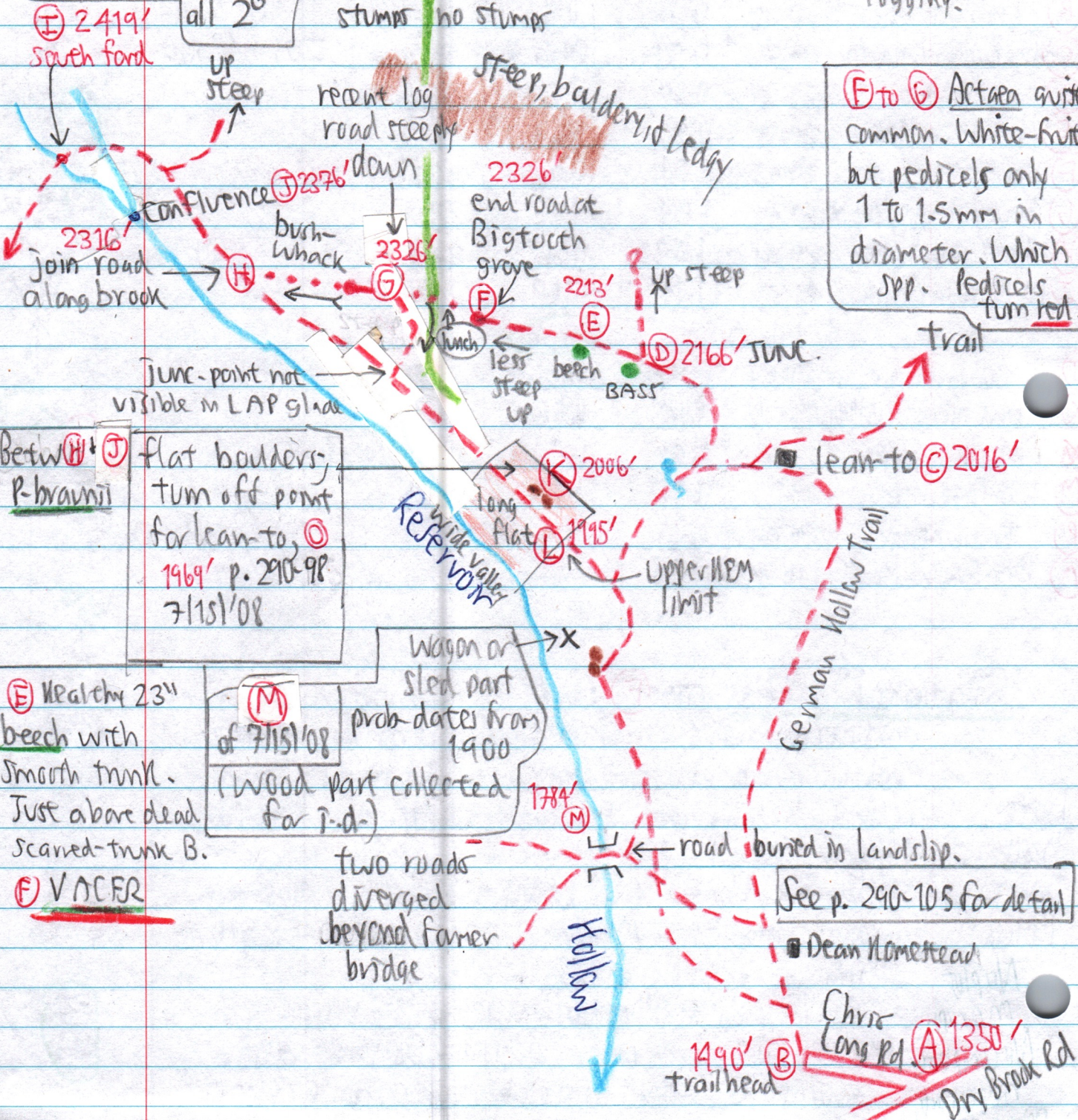
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(C)(D)(E)(F) are ca. 1900 and Wood roads

(G)(H)(I)(J)(K)(L)(M) are 1950s late or early 1960s logging.

Lots 31,41 acquired by SNV betw 1957 & 1970
More recent logging with several scattered stumps.
Probably same logging operation as on hemlock 1960s Spr (see p. 290-9 ff of 1972).

SUB, few BTASM, here none >15"



(E) to (G) *Actaea spicata* common. White-fruited but pedicels only 1 to 1.5mm in diameter. Which spp. pedicels turned.

Between (H) & (J) flat boulders; turn off point for lean-to, (O) 1969' p. 290-98 7/15/08

(E) Healthy 23" beech with smooth trunk. Just above dead scarred-trunk B.

(M) of 7/15/08 prob-dates from 1900 (Wood part collected for i.d.)

two roads diverged beyond farmer bridge

See p. 290-105 for detail

Dean Homestead

Chris Long Rd (A) 1350' trailhead
1490' (B) Dry Brook Rd.