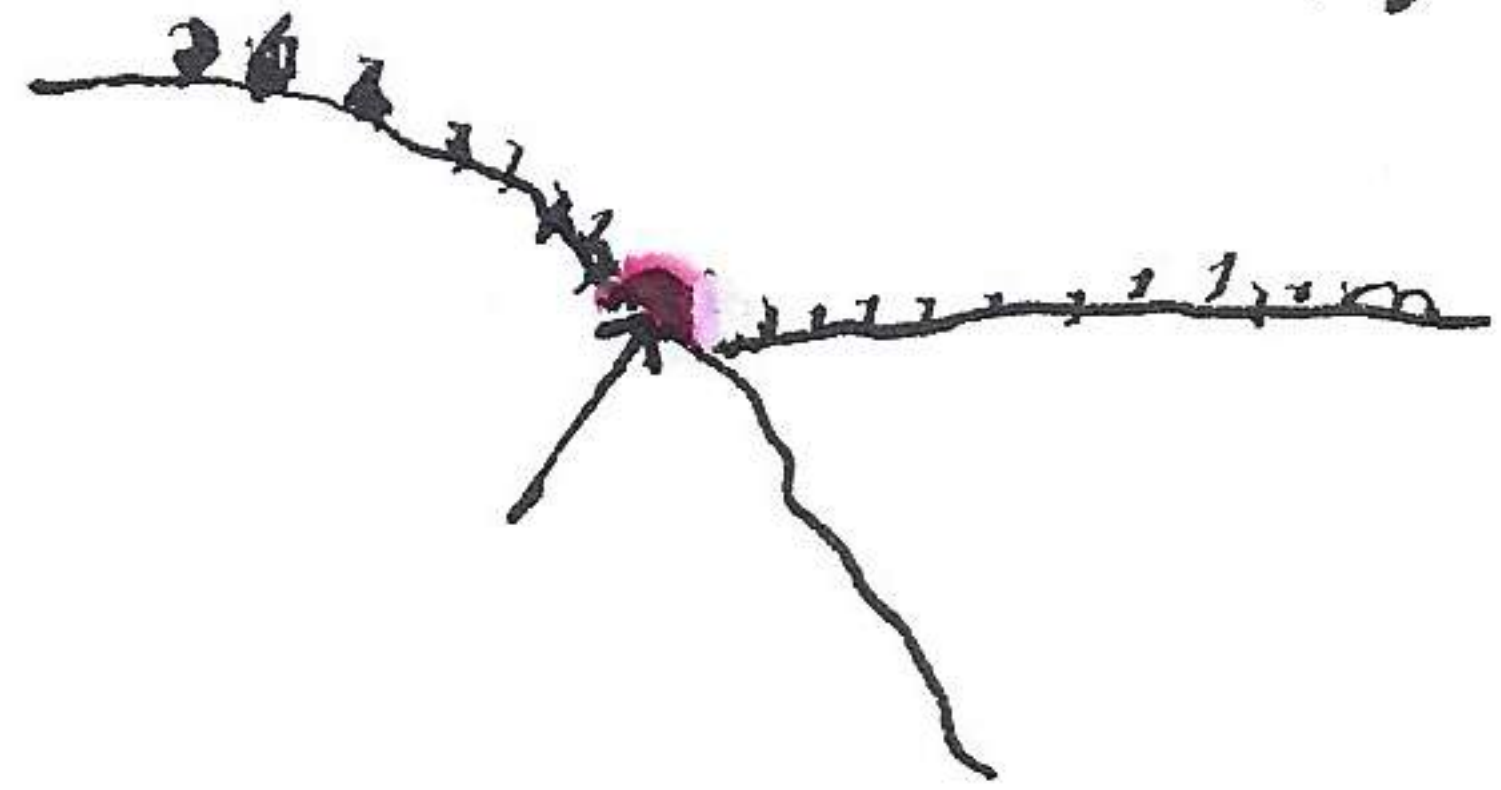


5:30 P.M. Ad ♀ mule deer and twins (all winter pelage now) at feeder and they are the same ones photographed Aug. 12, 1987 when twins were in juvenal pelage (spots).

Bee Estate, Humphrey Head, Lopez Island, San Juan Co., Washington  
Sept 29, 1987

Sunrise (first top ray) at 7:25 A.M. where Bald Bluff meets horizontal ridge E of Thatcher,

when viewed from Bee House  
Ralph Bradt left on early ferry (arrived Sept 3 and left Sept 29)



work accomplished:

Chalked and glazed  $\frac{2}{3}$  SE side house (approx 15 days)

cement floor 3' x 10' (1 day)

helped build floor above old conversation pit. (1 day)

built floor on top basement floor. (1 1/2 days)

Paid \$1640<sup>00</sup>

10:20 A.M. On Leo Reef 13 double-crested cormorant, 2 glaucous-winged gulls, 29 harbor seal. Three rhinoceros auklets in sound N Leo Reef and not associated with gulls.

10:45 A.M. Photo 870929-1 of red berries of madrona. These are first green and then in last month have changed to a red.

no bald eagles since last record in journal.

9 wasps in trap since set (see journal). Collected 4 live specimens at Bee House, nos: (2 diptera also in trap)

870929-2 wasp

870929-3 "

870929-4 "

870929-5 "

These wasps are fewer than say 3 weeks or less ago.

2:35 P.M. single otter travelling S around Lichen Point.

2:55 P.M. 19 harbor seal Leo Reef. Also 8 double-crested cormorants and 2 glaucous-winged gulls.

3:00 P.M. 6 glaucous-winged gulls on Flower Island, none of which seemed to be nesting. 12 double-crested cormorants on high rock at N end main part island. 2 surf scoter flew N up Lopez Sound near Leo Reef.

6:45 76 glaucous-winged gulls on Flower Island. Only 6 on N extension of lowland. Only 5 are immatures.

6:50 with evening lights the deciduous trees on lower slopes of Blakely Island become same color as conifers.