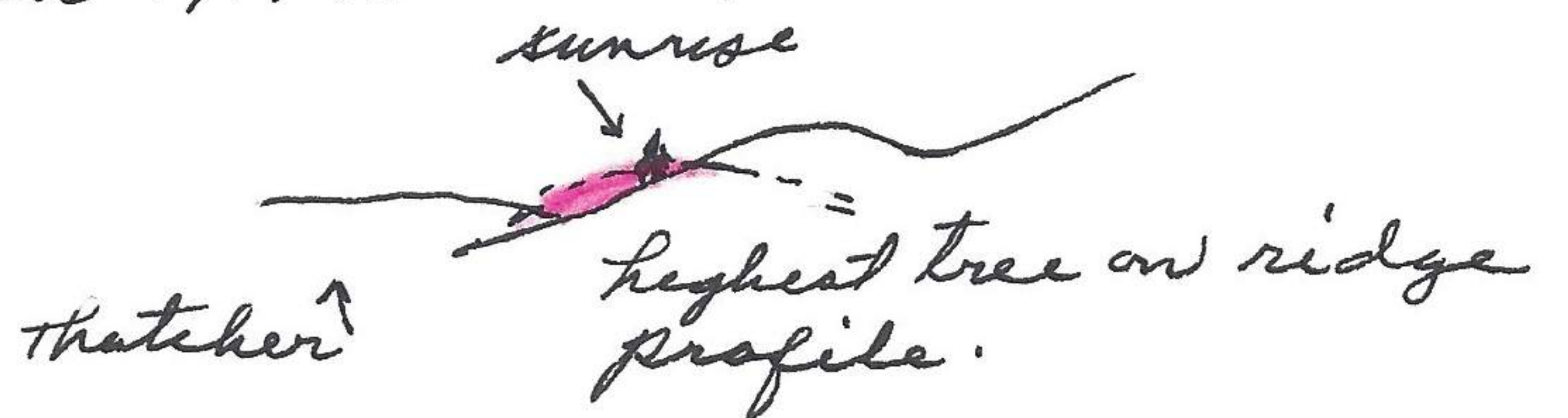


4:30 P.M. 3 river otter swam 5 past Bee House. They fed within a foot of shore and at one time all three climbed on rocks below Bee House.

March 4, 1990

Sunrise 7:02 A.M.



12:10 P.M. a river otter left water for shoreline below Bee House. When it recognized me it put-in and swam under water 25' and then surfaced and raised head & neck above water to inspect me and then dove and resurfaced 100' beyond.

Wetlands E 1916 School House. 18 northern pintail, 2 mallards, 6 gadwalls, 24 American widgeon. These kinds of birds in about same numbers have been ⁱⁿ the marsh here for at least the last 3 days.

No individuals or large groups of pelagic cormorant in N Lopez Sound since last recorded in journal.

Ducks or other waterbirds have not been observed in Swifts Lagoon in last 5 days, except the 5 green-winged teal of Mar. 1.

1:30 P.M. 34 harbor seal on Leo Reef (Rocks 2-6), one on Rock no 10 of Leo Reef. 8 harbor seal on N Flower Rock,

2 western grebe 300' SE Bee House in N Lopez Sound.

An adult bald eagle perched on upper structure of Leo Reef. Beacon flew down to highest rock on the reef and alighted within 8 feet of a harbor seal. Neither this seal or others did not react to the eagles arrival or activity, even to the extent of raising their heads.

Coast Guard barge landed Leo Reef and removed superstructure to floor level and lowered light. They left 4:44 P.M. at 4:47 P.M. the first harbor seal swam near the island. at 4:59 P.M. 1 seal 15' away, 1 25' and 1 80'. 5:03 P.M. 5 seal in area but none hauled out on reef. 5:15 P.M. 3 harbor seal within 5' of shore but did not haul out. discontinued observation at this time.

March 8, 1990

10:25 A.M. Hailed for 5 minutes. more on ground on Blakely than on Lopez. Largest hail 1/4" and lasted 20 minutes on ground before disappearing. Mule deer carried hail on their backs.