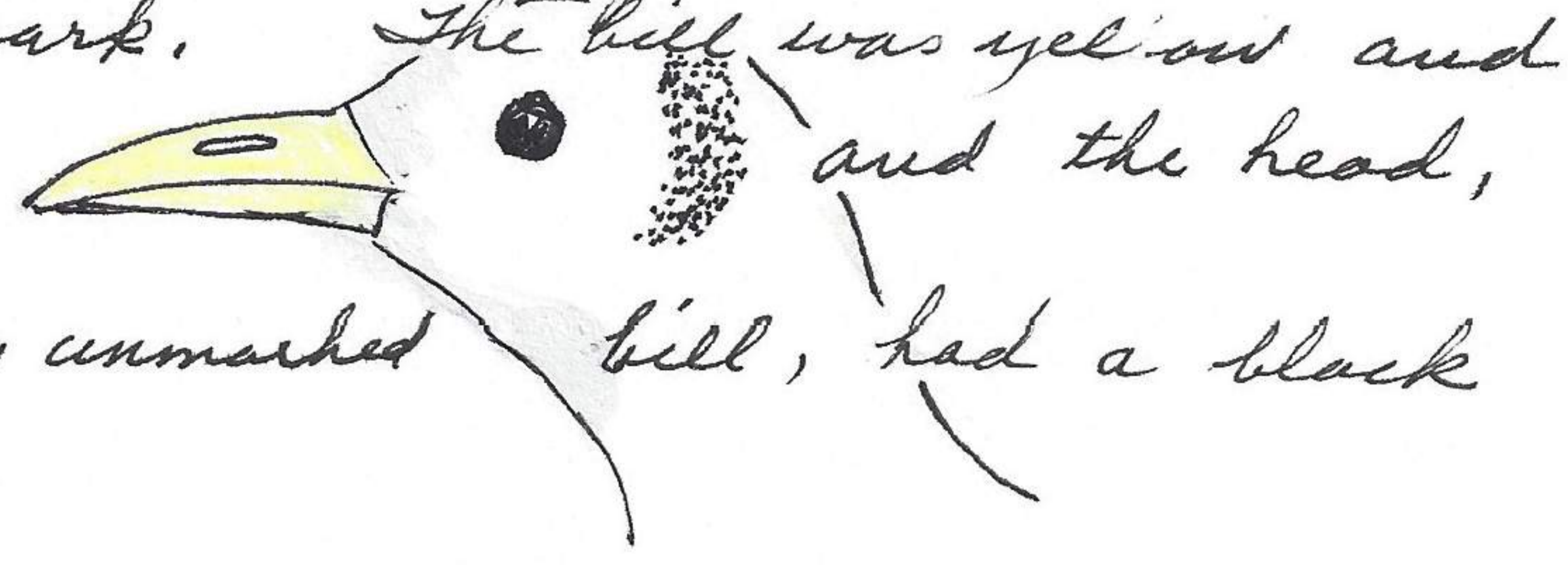


Kerkeslin is only lighted in afternoon. morning cloak butterfly here. None seen 10 today so far. One tree squirrel here. 3:00 PM 2 Canada jays here. 724.8 Photo 831011-6 of group of mts to S with snow banners or clouds forming to SE. These dense cloud banners are continuously being formed to lee of these peaks. <sup>Photo 831011-6a of peak with clouds forming on lee side</sup> 727.4 at Kerkeslin viewpoint Photo 831011-7 down Canyon of Athabasca River, mts in background and mineral deposits low corner. Photo 831011-8 of up Canyon view with mt in background, mineral deposits on E side river. These deposits have salt and are eaten by mt. goats. There are 60 <sup>goats</sup> in area.

Informant says that Edith Couell trail is the best area he has experienced in N.P.

On hillside to E is a pink stratum producing "gog" mineral a quartz. 736.6 Honeymoon Lake Campsite. 2 tree squirrels and 4 Canada jays in camp. Hiked to NE side of lake. At N end of bay observed a black-legged (adult) kittiwake in bay. It gradually drifted to N end of lake where it lost balance and tipped to one side. Its head when below water for 20-30 seconds but was able to lift it above water. I believe we witness the death of this bird. It was breathing with difficulty and did not have control of bodily functions. Will check tomorrow to see if predators captured this bird. If it is a kittiwake will take to warden for documentation of a very rare bird for the park. The bill was yellow and typical of kittiwake or mew and the head, unlike a winter plumage of the mew which <sup>also</sup> has a yellow unmarked bill, had a black crescent behind the eye.



Honeymoon Lake, Jasper National Park, Alberta, Canada.  
~~informant in~~ ~~July~~ ~~1983~~ ~~informant~~ ~~informant~~ ~~informant~~  
 Frost on ground Oct 12, 1983 831012-1

At 8:00 A.M. checked black-legged kittiwake, observed last evening. It was found dead some 6' from where we observed it yesterday. I believe the bird died a few minutes after we left it last night. It was 4' from shore and among sparse water vegetation with belly down and head under water. Returned it to camp and made 5 photographs: 831012-1a photo of head showing bill, eyes and black zone of black that runs from one side of the head, across nape