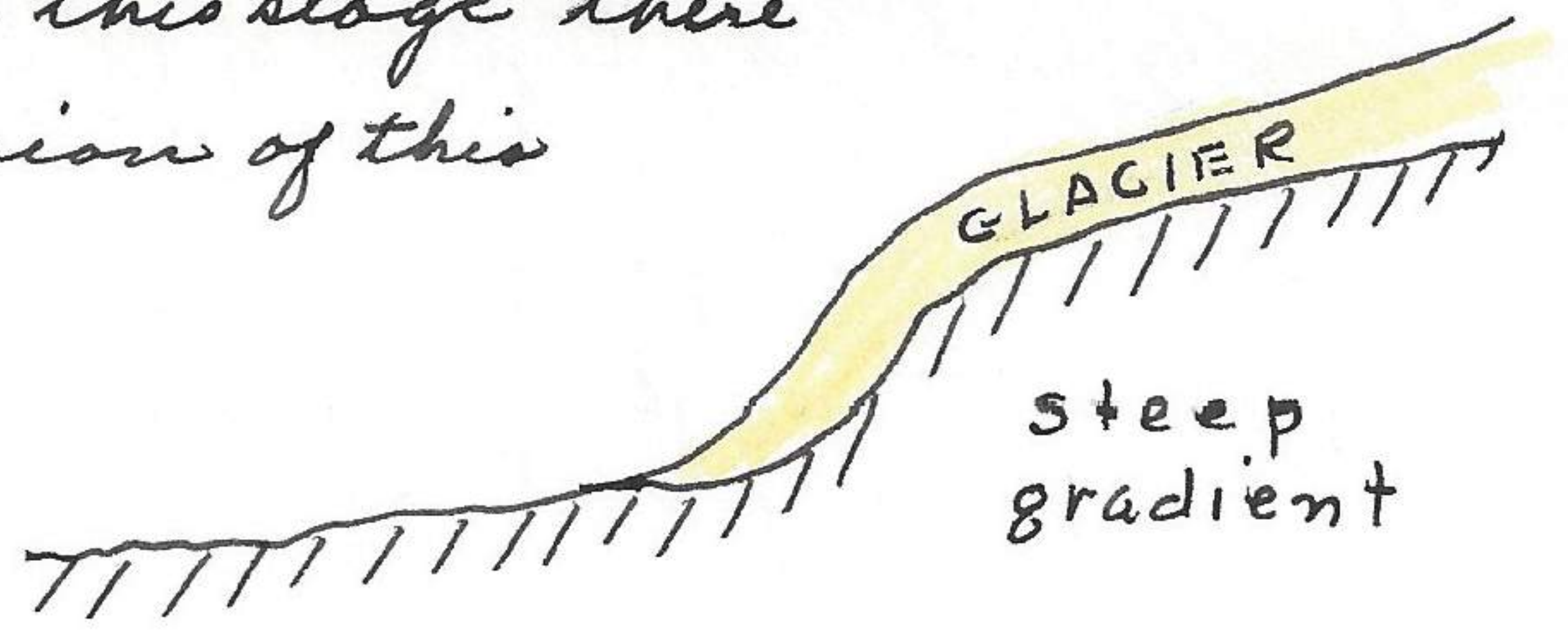


Photo 520805-10 from top moraine 3 shooting east up canyon. Because of the angle of the glacier at this stage there will probably be a decided recession of this glacier in the next 50 or so years.

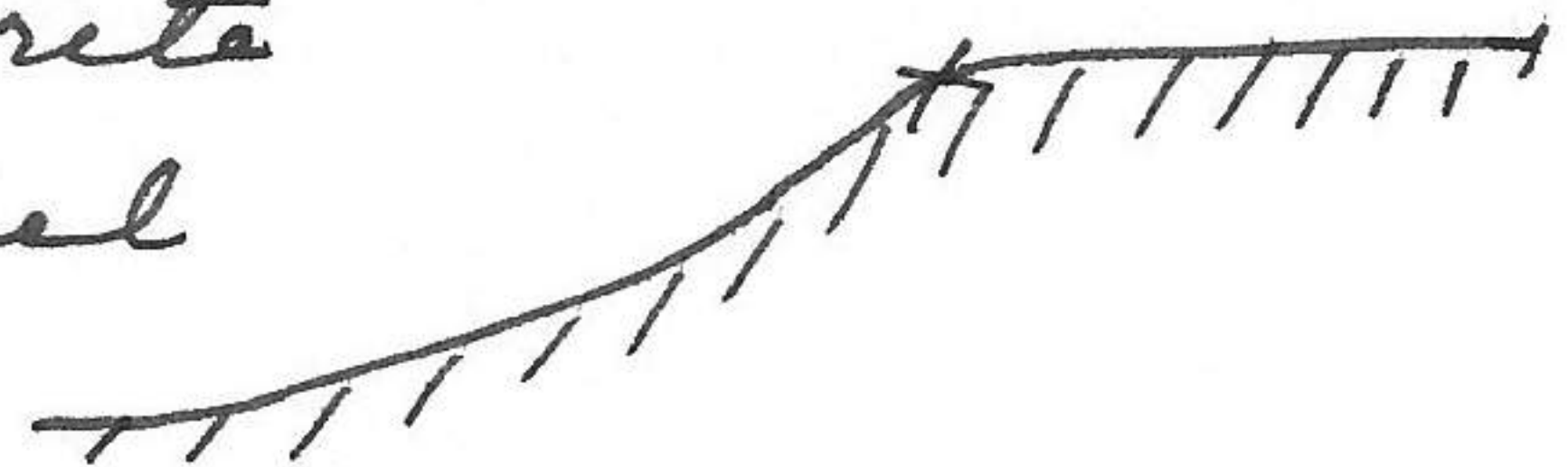


In the valley immediately below the glacier, did not see the tracks of bear, wolf, wolverine or see or hear a marmot or squirrel. Caribou tracks only and these fewer in numbers than on the lower reaches of Chamberlin Canyon. On return elevated wounded marmot from den placing a trap as far back in chamber as possible. Even when marmot was caught by leg it could not be removed because of its forceful resistance and ability to brace body against corridor. It was only by strangulation with a pole that I was able to remove it. This male marmot is no 520805-11 (see notes of yesterday). At mouth of Chamberlin Canyon 3 golden eagles sailed south over marmot area on n side and solicited calls from 4 marmots. They flew at about 3800ft elevation. Last night temp. at midnight 33°F, min. 33°, max. 52°F. Sky at this hour 7 candlepower (Weston reading) to north and sky directly above 1.

Mount Mary, S end Lake Peters, 45° 10' 02", 69° 20' 30", 2900 ft., Brooks Range, Alaska

Aug. 6, 1952

At 9:30 A.M. 2 caribou, one grey and one small black one passed n on east side of canyon. They moved slowly and were bothered by flies. Original flock of 8 pectoral sandpipers now seven after having collected one yesterday. White snow melted off glaciers for first time since our arrival at Lake Peters area. The glaciers are now stained and are greenish blue in places. Ed. observed one wolverine on east side of valley just north of Chamberlin Canyon. The two immature short-billed gulls arrived for first time at south end Lake Peters. They called frequently. The adults flew higher than the young and were concerned and acted by calling and diving. Ed caught 2 weasels on brink of moraine bench which seemed to be a favorite place for squirrels and for weasel movement.



Aug. 7, 1952

morning clear. Bald cumulus clouds for first time this