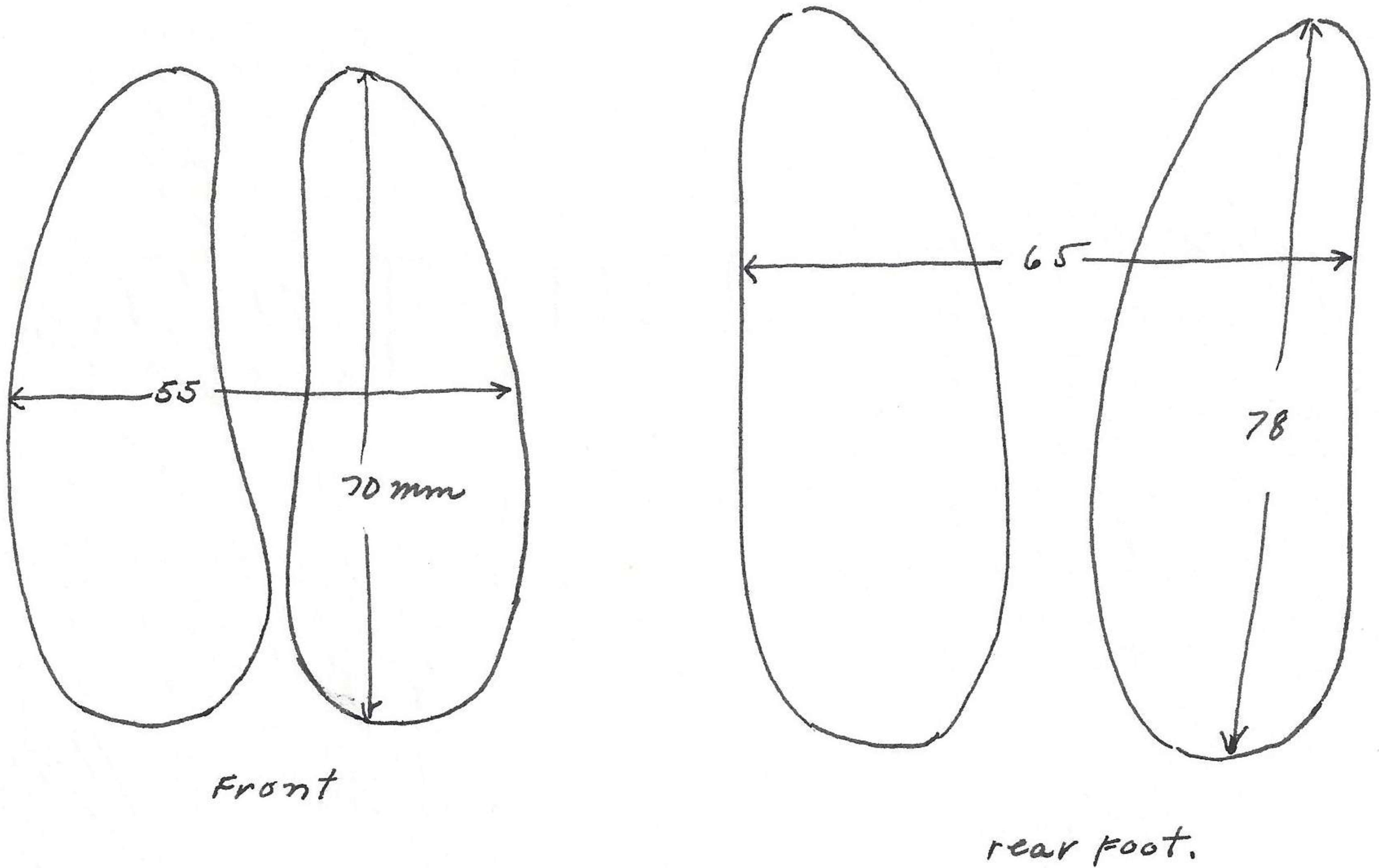


circling around the eagle. Naturally the marmots were calling loudly but it would have been difficult to have determined just which animal they were most concerned with. The sheep forded the creek by 4 good jumps and after shaking itself continued on. It was last seen in snow just south of Chamberlin Canyon on about the hanging valley level. Copied the tracks of the sheep in sand along river. Back imprint turns out, front hooves turn in and less deeply inserted in sand.



Lake temp 6:45 P.M. 40°F, Creek 37°F. Temp midnight 33°F, min. 33°F, max 43°F. Snow line now up to about 3300 ft.

Aug. 16, 1952

Snow line up to 4000 ft. Frost line lower. Harmon Helmericks arrived 4:00 A.M. to pick up Irving and Tuckle. Departed 6:00 A.M. after feeding them a breakfast. Helmericks reports:
(see large field map for locations of sight records).

1. Barren-ground grizzly down to deltas of all rivers and along entire coastline (within 15 miles or so from the Arctic coast).
2. Some grizzlies almost black but with brownish hump always showing.
3. Caribou summer along the coast or along larger bodies of water inland. In winter, when ice forms on the coastal area, the caribou move back to a zone between the ocean and the plateau province where snow is powdery and ridges