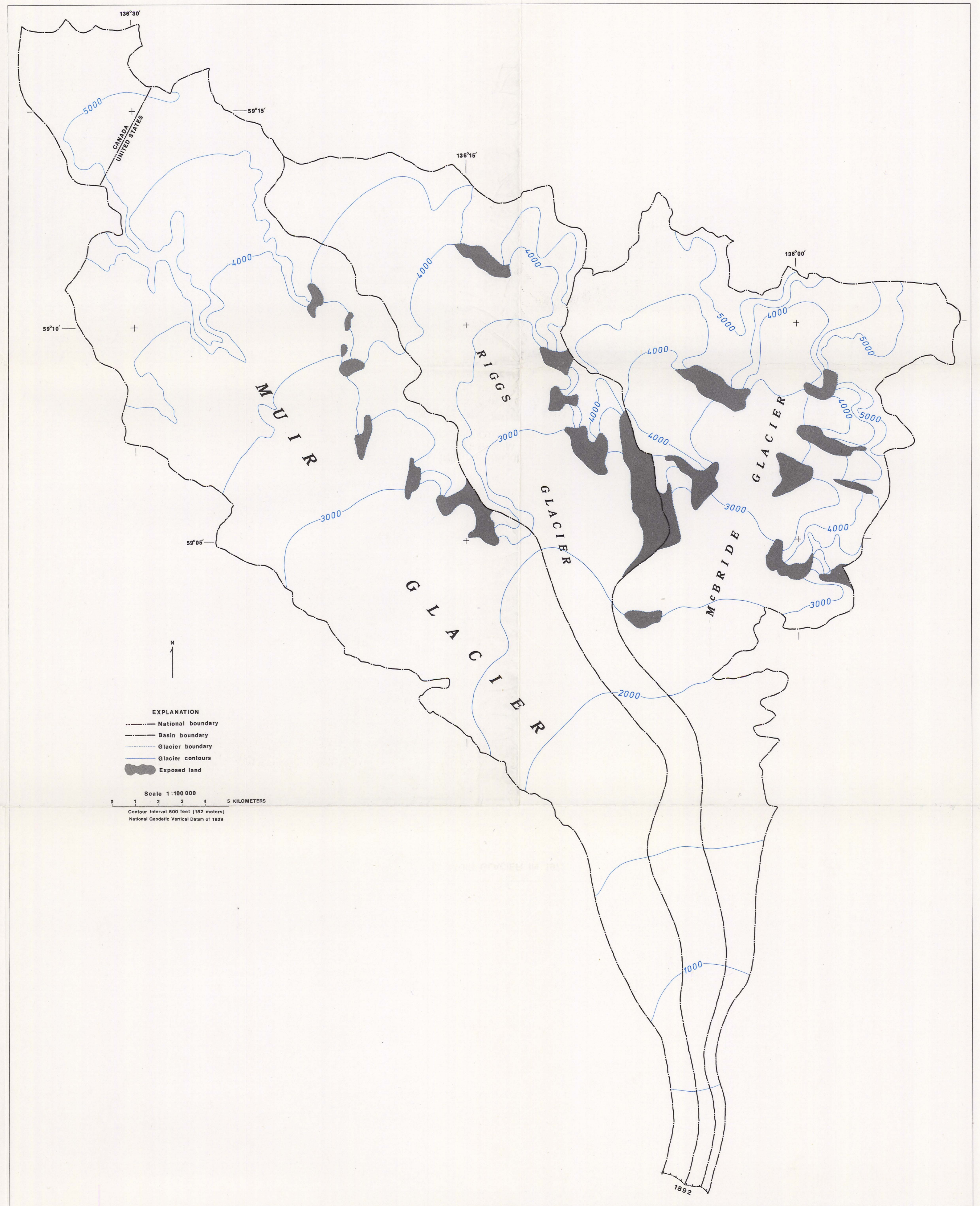


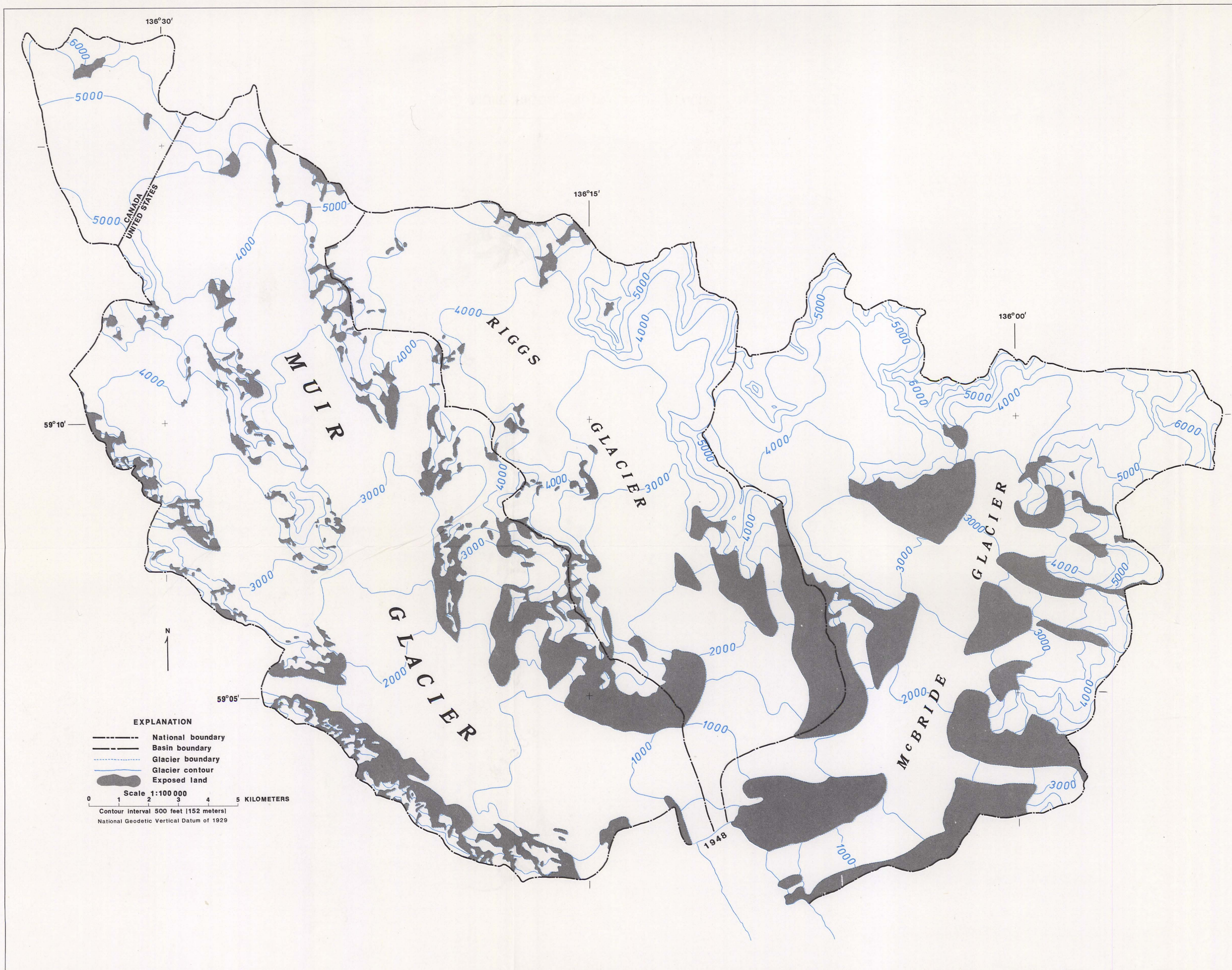
A 1. PANORAMA OF MUIR GLACIER IN 1892 BY H. F. REID. PHOTOGRAPH IS FROM NEGATIVES MADE FROM ORIGINAL PLATES. PANORAMA (4 PLATES) TAKEN FROM MOUNT WRIGHT LOOKING NNW. THE 1972 TERMINUS POSITION IS SHOWN BY THE ARROW. DISTANCE BETWEEN 1892 AND 1972 TERMINI IS A LITTLE OVER 34 KM



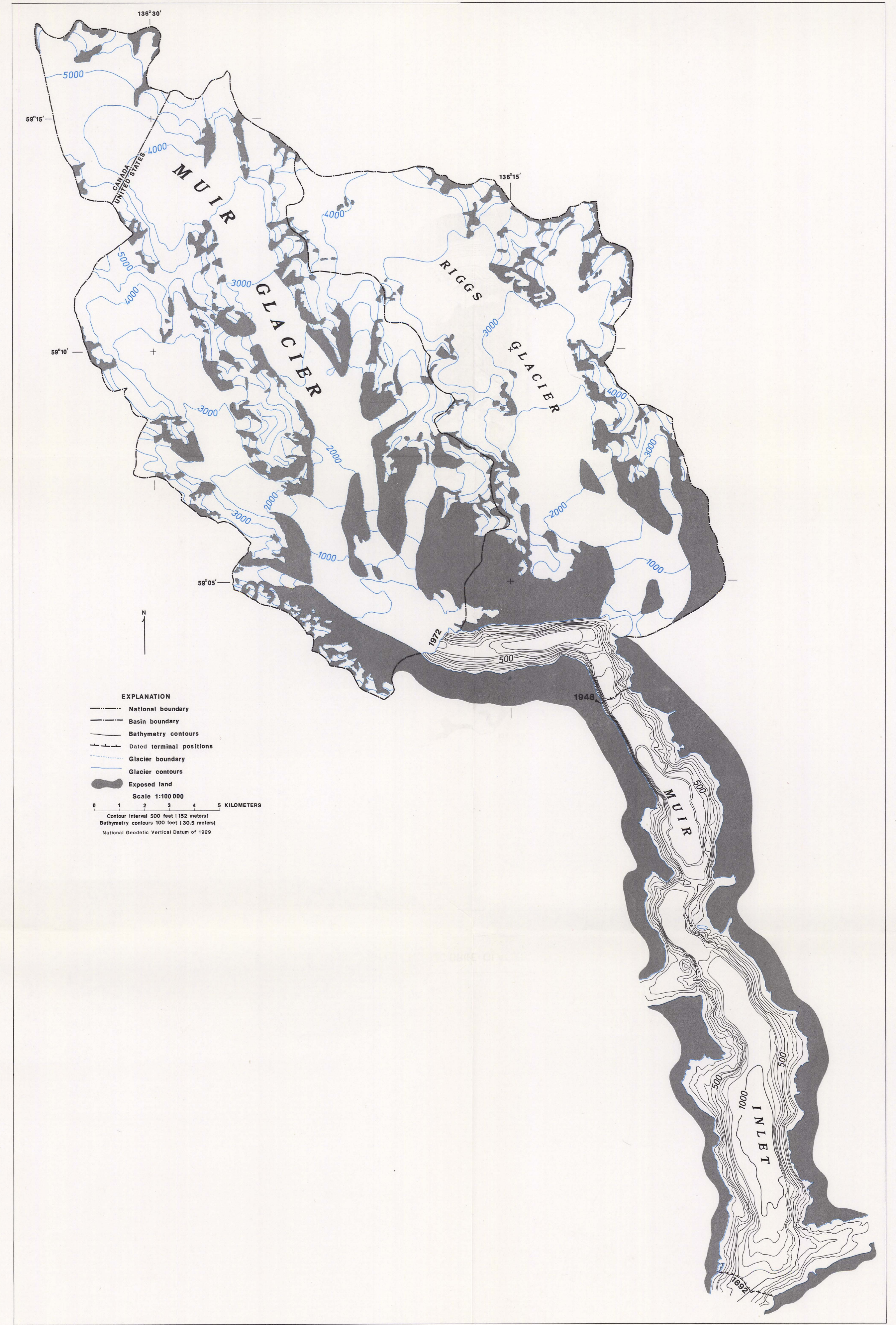
A 2. MUIR GLACIER IN 1965 WITH ARROW POINTING TO LOCATION OF 1972 TERMINUS. AERIAL PHOTOGRAPH BY AUSTIN POST (VIEW FACES NW). BETWEEN 1892 AND 1965, MUIR GLACIER RETREATED 32 KM AND 2.6 KM BETWEEN 1965 AND 1972



B. MUIR, RIGGS, AND MC BRIDE GLACIERS IN 1892



C. MUIR, RIGGS, AND MC BRIDE GLACIERS IN 1948



D. MUIR GLACIER IN 1972

B, C, AND D. MAPS OF MUIR GLACIER SHOWING CONDITIONS IN 1892, 1948, AND 1972 WITH THE 1892 AND 1948 TERMINUS POSITIONS AND THE BATHYMETRY OF MUIR INLET. THE MAIN BRANCH OF MC BRIDE BECAME DETACHED IN 1934. TERMINUS POSITIONS, BATHYMETRY, AND 1948 CONTOURS TO 1000 FT. FROM POST (1980); 1892 MAP FROM REID (1896); 1948 CONTOURS ABOVE 1000 FT AND ALL 1972 CONTOURS FROM THE 1961 AND 1972, RESPECTIVELY, U.S. GEOLOGICAL SURVEY SKAGWAY A-3, A-4, AND A-5 TOPOGRAPHIC MAPS. SCALE 1:63,360

BATHYMETRY OF MUIR INLET AND 1892, 1948, AND 1972 MAPS
OF MUIR GLACIER, ALASKA