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Cirque
Cirque/arête complex
Arête

Lateral moraine (late Pleistocene readvance?)
End, lateral moraines, Little Ice Age N
Meltwater channel mappable at 1:250 000 scale
(arrow indicates flow direction, where established)

Major meltwater channel
Esker (direction established, not established)
Area referred to in text B

KILOMETRES
0 5 10

Geology by L.E. Jackson, 1980-81

Figure 18. Fresh cirques, arêtes, neoglacial moraines, and glacial drainage features. Erosional features of alpine glaciation extend as low as 1680 m indicating reoccupation or continuing occupation of mountain summits by alpine glaciers during or following deglaciation. The distribution of meltwater channels indicates that ice recession progressed to the east and southeast across the Continental Divide. For example, at location A a large esker east of the divide changes to an open meltwater channel west of it. The valley in which Summit Lake lies (location B) conducted a meltwater torrent from east of the divide to a largely deglaciated Pelly River basin west of the divide. Similar examples are indicated by C-F.