just below the northeast ridge, to the left. After a walk up the ridge to the base of Block Tower, they climbed up a chimney formed by the summit block and a large flake. Steep and horribly loose rock necessitated extreme care on the entire ascent.

William Primak and Kenneth Henderson ascended a new route on the east face of Warbonnet Peak. They started up grassy ledges on the southern side of the face to try to turn the southeast corner, but overhanging ledges forced them north. They eventually gained the col of the thumb and climbed ledges toward the summit ridge. They passed the tension pitch used by Paul Stettner in 1953 and gained the ridge.

A small tower behind Pingora, apparently a first ascent, was climbed by Jean Pascoe, Warren Pagel, and Dan Doody.

JOHN EBERT

## CANADA

Mummery Group, Canadian Rockies. A number of first ascents were made from the Alpine Club of Canada Camp. "Lorenzen" is really a long ridge with a number of broken towers. The two highest pinnacles at the west end of the ridge were climbed on July 23 by Dave Fish, David Brown, Derrick Hawkins, and Vitus Germann via the south face. The three peaks south of the Mummerys were called, from north to south, M1, M2, and M3. M1 was climbed, without encountering difficulties, from the south by Walley Joyce, Bob Adams, S. Spinkova, Irene Ross, and Elfrida Pigou on July 26. M2 was climbed on July 28 by Roger Neave, Dave Fish, John Owen, Elfrida Pigou, Francis Chamberlain, and S. Spinkova. A tower on this peak was very difficult, but after it was crossed, the main summit was easily climbed. The approach to the peak was the same as to M1, bypassing the latter. M3 was climbed via an alder-slide and a steep rib which runs more or less from base to summit on the southeast side of the peak. Descent was down the right side of a steep glacier on the north face of the peak. This climb was made by Adolf Bitterlich, John Owen, and Elfrida Pigou on July 23. Another route on M3 was made from the high camp on Mummery to the M3-Mummery Col and via snow slopes to the summit.

## R. C. HIND

Other First Ascents, Canadian Rockies. The first ascent of the northeast ridge and face of Mount Colin, in Jasper Park, was made on July 20 by Don Linke, Pat Payne, and Eric Hopkins. A minor peak of Mount Termier, west of the main summit, about 9000 feet high, was climbed by Franck Britton, with Murray Snively, Pat Boswell, and Dorothy Peck on July 22 from a