Bugaboo Spire. S. W. summit only. August 20, 1938. S. Austin, R. Brinton, G. Dawson, M. Dawson, H. Fuller. Weather and snow conditions prevented attainment of highest point.

Crescent Spire. Traverse from Bugaboo-Crescent Col. August 22nd, 1938. R. Brinton, H. Fuller, H. Gates.

Crescent Tower. First ascent, August 22nd, 1938. E. Cromwell, Miss G. Engelhard. Via a broken rock ridge extending S. E. from the head of the large gully on the face of Crescent Spire (about 20 minutes).

Brenta Spire. Second ascent, August 22nd, 1938. S. Austin, G. Dawson, M. Dawson. The first ascent is described elsewhere in this issue (p. 298). The Crescent-Brenta Col was reached by a cirque wall on the E., and was the most difficult part of the climb, the ridge thence to the summit being easy.

The third ascent was made shortly afterward by E. Cromwell, Miss G. Engelhard, who note that the summit was attained by two

moderately difficult chimneys each about 60 ft. high.

The first three ascents were made by approximately the same route; the fourth ascent, by Mr. and Mrs. I. A. Richards, was from the N. E. (Warren Glacier) as mentioned below.

Marmolata. Second ascent, August 24th, 1938. R. Brinton, G. Dawson. In the final portion a variant of the original route was made, but flanked the final 15-ft. pitch to the S. E. and ascended a small 20-ft. chimney.

Ascents from Warren Glacier. Mr. and Mrs. I. A. Richards, from a camp near the tongue of this glacier, in August, made several ascents. The first ascent of Northpost Spire was made by the easy N. E. rocks. Brenta Spire was ascended by the Northpost-Brenta ridge and the summit traversed, the climbers finding on top the cairn left by the first (Hendricks) and second (Dawson) parties earlier in the same season, unusual activity on a single Purcell peak in one summer. They also made the first ascent of Unnamed (ca. 8500 ft.), a minor peak on the N. side of the head of Warren Glacier, in direct line between Pigeon Spire (Bugaboos) and the main Peak 2 of the Bobbie Burns Group (upper photo facing p. 292). Much bad weather was encountered and the camping place is not recommended as one must descend slopes for 1000 ft. to reach the glacial tongue, nearer to which horses cannot be taken.