

southern rim is an impossible remnant. The way to Mount Fury is to descend into the cirque, climb the opposite headwall and then work through broken ice at the toe of the glacier under the north buttress. This unappealing but necessary exercise took an extra day. Our planned approach was unfeasible in anything less than twice the time described by its pioneers in the sixties.

RICHARD LOREN DOEGE

Oregon

Elephant Rock, Sixes Mountains, Southern Oregon Coast Range. On July 4, Wayne Wallace, Tim Olson and I climbed five pitches up the Elephant's Trunk (as seen from the northwest) with a sixth pitch on the summit block, an incredible andesite plug. Long run-outs on the face climbing were protected by thin pins, which gave good belays.

ROBERT MCGOWN

California

Deadman Butress, Sonora Pass Region, 1982 and 1984. In July 1982 Don Neer and I climbed the *Arête Route* up crack systems on the central of the three buttresses on the south side of Highway 108, ½ mile east of Chipmunk Flat. The route is on the arête on the left of the rock when viewed from the highway. (II, 5.9.) Dave Parks and I did the *Dike Route* in August 1984. This is a four-pitch route up a difficult dike system to the right of the previous route. The first pitch is the crux. At the top of it, one can climb straight up through a trough and a dihedral or one can traverse right on the third pitch and follow cracks through a roof (III, 5.11a.)

STU POLACK, *Unaffiliated*

New Routes in Pinnacles National Monument. *Lifeline* follows an indistinct water chute on the Hand, about 20 feet right of the Salathé route. There are many bolts. (I, 5.10b.) *Peregrine* ascends in four pitches the farthest west and most massive water chute on the southeast face of the balconies. A short bolt ladder on the second pitch is the only aid. (II, 5.10d, A1.) *Bullrun* ascends a water chute on the cliff opposite and to the north of the route on North Yak. A bulge is the crux. (I, 5.8.) All these were done by Dave Parks and me over the last few winters.

STU POLACK, *Unaffiliated*

Clyde Minaret, Southeast Edge. After much consulting, Joel Richnik and I were pleasantly surprised to find no recorded ascent of the beautiful line that runs just right of the southeast edge proper of Clyde Minaret. The route begins