small stoppers and small to medium Friends are useful. To find this easily accessible route, park in the day-hiking parking lot at the end of the road near Zumwaldt Meadows. Cross the Kings River on the foot bridge just east of the parking lot and follow the trail upstream along the south bank for  $1\frac{1}{2}$  miles. Look for a reddish streak on a low-angle slab on the south wall of the canyon. Climb the red streak for six pitches, starting on the right side with a series of steps just left of the corner in order to reach the first bolt. Then follow bolts, small cracks and corners to the top. Runouts are moderate.

HERB LAEGER, Unaffiliated

North of Eden, North Dome, Kings Canyon National Park. In July, Roy Swafford, Todd Vogeland and I climbed an 11-pitch route on the east buttress of North Dome. The route follows a distinct corner system consisting of wide cracks. The crux reminded us of the "Ear" formation on the Salathe Wall, only much harder. Where cracks end, face climbing left around a headwall leads to bushy ledges and more face climbing to the top (V, 5.10 + .)

E. C. Joe, Stonemasher Alpine Club

North to the Bone, North Dome, Kings Canyon National Park. In August, Dick Leversee, Mike Meng and I climbed this 11-pitch route which starts left of the 1968 Herbert-Frost Route in vertical left-facing corners and goes up thin cracks near the arête left of the 1968 route. Two sets of roofs are passed at about mid-height and airy free climbing eventually meets the 1968 route near the summit (V, 5.9, A3.)

E. C. Joe, Stonemasher Alpine Club

Mama Told Me Not To Come, Voodoo Dome, The Needles. In October, Steve Brower and I climbed this "indirect-direct" start to the White Punks on Dope route. Starting left of the normal start, several bolts protect difficult moves leading to a belay at the edge of a giant arch. Two easier face pitches take one to the dihedral pitch on White Punks. We found evidence of a previous ascent which had traversed in from the side on the first pitch, and we used their anchor bolts. Higher, though, we felt compelled to remove two bolts that were placed next to good cracks or knobs. (III, 5.11.)

E. C. Joe, Stonemasher Alpine Club

It's No Game, Schaffer Buttress, The Needles. In October, Dick Leversee, Steve Brower and I climbed this four-pitch wall which is located across the Kern River from the Needles, near Schaffer Meadow/Cedar Canyon. The climb starts in a gouged-out area with some solid, but dubious looking brown blocks and cracks. A ledge below a steep headwall is the belay. Thin cracks lead to an overhanging slot and a stance right of the crack. After ascending the right side