Georgia Hwy 140 at US 411, Pine Log GA, relocation for GA DOT; prime contractor Sloan Construction, Greenville SC. Project involved relocation of GA 140 at Seaboard RR crossing. To have proper line of sight for road crossing a large portion of a hill was removed. Rock pinnacles were uncovered at bottom of cut near the RR track. Removal by blasting required an expensive insurance policy. Daigh drilled and fractured the pinnacles so that a D8 with a ripper was able to remove them. GA DOT then had Daigh drill and fracture rock in the drainage ditch on the RR right of way, which eliminated potential for shutdown of rail service and major back charges.
Rock broken by next day.

Fractured Rock.

Rock excavated with a small excavator.