Two Stray Quadrupeds at Weitchpec

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Two stray quadruped petroglyphs, recently discovered near Weitchpec, appear to be unique in the northern California Coast Ranges (Figure 1). The petroglyphs at the site (CA-HUM-173) are carved in a large outcrop of schist on the north bank of the Klamath River, below its confluence with the Trinity River. Most of the petroglyphs face the river and are geometric designs. The Weitchpec petroglyphs were first described by Steward (1929:plate 22b). Heizer (1953), in discussing the site, reported that “The Indians claim that the simple geometric figures (6-pointed star, zigzag, spurred line) are the source and origin of all basket designs.” Heizer and Clewlow (1973:Fig. 16, plate 7b-f) illustrated the geometric figures. None of these authors mention animal motifs in their publications about this site, nor are they mentioned in the site report.

Northwest California petroglyphs are, in general, geometric and abstract rather than representational. They are predominantly PCN’s (pecked curvilinear nucleated), cupules, and grooves; but zigzags, curvilinear designs, cup and ring glyphs, and circles (concentric, rayed, bisected, quartered) are also found (Heizer and Clewlow 1973, Jordan 1995:159-167, Mark and Newman 1995:13-18). Much less common are representational designs such as animal tracks, but until now no zoomorphs had been reported. A database and literature search of petroglyph types in northwestern California counties (Sonin and Marymor 1995) and in southwestern Oregon, west of Lake County (Loring and Loring 1983), showed no references to zoomorphs or quadrupeds. Extending the search to northeastern California, Lee, Hyder, and Benson (1988:138) state that at Lava Beds National Monument “Geometric designs predominate.... There are a few bug-like motifs, and some human figures. Conspicuous by their absence are images of ungulates; not one has been noted at all these sites.” CA-SHA-217 in the Southern Cascade Mountains, east of Redding on Bear Creek (Heizer and Clewlow 1973:Figs 280-284) is the closest site to CA-HUM-173 that includes quadruped designs, of which we are aware. Lake County in south-central Oregon also has quadruped petroglyphs.

CA-HUM-173 is near the boundary of the Yurok and Hoopa Valley Indian Reservations, which we visited on August 6, 1995, with Frances and Robert Connick. We observed to the right of the left-hand main panel (Figure 2) two small (about 10 cm long) pecked quadrupeds (Figure 3). They appeared fully repatinated and not modern. Additionally, we noted on and around the schist outcrop some deeply abraded grooves and several pecked cupules also not mentioned in published reports.

Without sharply oblique lighting, petroglyphs with patina that closely matches the rock surface are difficult to see. We digitally enhanced our images by utilizing subtle differences in color to improve contrast for
black and white publication (Figure 3). Our technique uses Kodak Photo CD scans of 35mm slides, processed on a Power Macintosh 9500 using Adobe Photoshop (Newman and Mark 1994). We asked an artist, who has not been to the site, for his interpretation of one quadruped outline as viewed on an enhanced digital color photograph. His results are shown in Figure 4, drawn in Adobe Illustrator from a Photoshop image. Computer files of the raw and enhanced color images are available from the authors (rockart@infomagic.net).

http://www.rupestrian.com

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