THE SUPERNATURAL FRONTIER IN POMO COSMOLOGY

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ABSTRACT

This paper examines Pomoan cosmology, the supernatural landscape, and the special portals through which individuals accessed the other world. Of special importance are the boundaries which delineated the cultural and supernatural realms, thus creating a supernatural frontier in Pomoan cosmology. This frontier manifested itself cognitively in a number of areas, including rock, water, elevation, menstruation, and death.

Introduction

Like most California Indians, the Pomo perceived Upper and Lower Worlds filled with supernatural power, and a Middle World in which people lived. Structurally, the Pomo's Middle World landscape was comprised of communal lands, which I refer to as community, and wild lands, which I refer to as wilderness (Parkman 1994). By community, I mean those lands which were immediately adjacent to a village, in other words, the village “fringe,” the village itself, and the primary roads which linked the different villages. Therefore, community represents those lands which were considered to be under the direct control of people and their cultural laws. On the other hand, wilderness refers to those lands which the Pomo did not consider to be under their direct control, but rather subject to natural and/or supernatural laws.

The Pomo thought of the village as being the “Inside,” and the wilderness as being the “Outside” (Halpern 1953). The literal meaning for “Inside” was “inside the house,” while the word for “house” usually connoted “village” as well. Thus, the Inside was another way of saying inside the community, or of the culture. On the other hand, the Outside generally denoted the wilderness, the wild areas to which one went for hunting and gathering wild foods. Thus, within Pomoan cosmology, there existed a dualism which contrasted the concepts of culture and nature, domestic and wild, and community and wilderness.

In the village, power was of a communal nature, and it required elaborate rituals which combined the energies of numerous individuals to import supernatural intervention from the Inside. In the wilderness, however, personal power could be had alone, by way of supernatural experience.

The Supernatural Frontier

Although power resided outside culture, the supernatural frontier extended out of the wilderness and into one’s community. The supernatural realm interfaced with the Pomo community in two main areas: menstruation, and death.

The mystery and power of menstruation suggested to the Pomo a contact point with the supernatural realm. Supernatural power dwelled within or periodically visited the adult women of a community. Menstrual power was seemingly viewed as “pure” power, and thus difficult to control. The Pomo restricted women during their menses so as to prevent injury to both the affected women and those around them.

Death offered another contact point with the supernatural. Upon death, the ghost of the deceased prepared for the journey to the land of the dead. During that time, the ghost lingered around the corpse. Those coming in contact with the corpse risked exposure to the raw power of the supernatural. The Pomo developed elaborate controls to protect themselves from the dangers associated with mourning and the disposal of the dead. Mourners and undertakers alike restricted their activities and diets for days or even months following a loved one’s death. Hunting and the eating of meat were especially prohibited during this period.

Although a form of communal or corporate power dwelled within the village, real power resided in the wilds. The wilderness abounded in power. It was manifested in the rocks, springs, animals, and trees. Power was sought after by some individuals, and it occasionally came to those who did not seek it.

Once Outside, an individual in search of power found an appropriate portal through which to access the supernatural world. These portals were geographic features, such as rock crevices, caves, springs, pools, and mountain tops. Rocks appear to have served as the primary frontier separating the actual and supernatural worlds. Passage through rock was an important aspect of shamanism throughout western North America. A Pomo ritual which may have included movement through rock involved the ethnographically documented petroglyph boulders known as “baby rocks” (cf. Barrett 1908:164-165, 1952:385-387; Curtis 1924:66; Loeb 1926:246-248; Gifford and Kroeber 1937:186). The spirits of future children dwelled in these rocks, and were born to parents who followed the proper ritual. The wilderness was full of power capable of af-
ffecting human fertility, and certain springs, trees, gopher mounds, rocks, mud, and snakes could cause pregnancy. In addition, a female effigy made of clay, and called “Earth Woman,” was given to sterile women to insure conception (Wilson 1982:10). Apparently, the powers affecting fertility resided beneath the surface of Mother Earth.

A childless woman fasted for four days before visiting the baby rock alone (Loeb 1926:247). The fact that she went alone, and after fasting, thus assuring sensory deprivation, suggests that she may have sought an altered state of consciousness at the petroglyph boulder. If the spirits of the unborn children resided in the rock, the carving of petroglyphs on it may have allowed one entrance into the rock for the purpose of negotiation.

Cupules and grooves are examples of elemental forms, and in many cases, incidental petroglyphs, and thus suggest an association with rituals focused on altered states of consciousness (cf., Meldrum 1992, Steinbring 1992). In other words, the production of cupules and grooves may have been the incidental result of rituals involving rhythmic pounding and/or grooving actions on rock. Archaeological site C-411, located on Ward Creek in Kashaya territory, is an example of a site perhaps used in such fashion (see Jordan 1995: Plate 8). This site consists of a boulder bearing parallel linear arrangements of cupules and grooves. Numerous pitted boulders occur throughout Pomo territory. Many of these boulders suggest use by shamans and others intent on finding power.

Shamans also may have produced many of the curvilinear and rectilinear petroglyphs found in Pomo territory. Indeed, concentric circles, grids, and star designs, which are all examples of basic phosphene patterns, may represent the entoptic or “behind the eye” phenomena of altered states of consciousness (cf. Hedges 1982, 1992; Lewis-Williams and Dowson 1988). A neuropsychological model developed by David Lewis-Williams and Thomas Dowson (1988) offers a methodological tool for testing the posited relationship between shamanism and rock art. The model defines seven recurring entoptic forms, and seven principles by which the entoptics are perceived in an altered state of consciousness.

Several Pomo sites are especially suited to discussions of entoptic associations. CA-MEN-2200, known as the Keystone site, is an isolated schist boulder literally covered with petroglyphs, many of which resemble entoptic forms. CA-MEN-793, known as the Feliz Creek site, is another schist boulder characterized by entoptic forms, especially concentric circles. Recently, I used the neuropsychological model to illustrate CA-MEN-793’s association with shamanism (see Parkman 1994: Figure 8).

Many examples of entoptic-like rock art elements occur in close association with crevices and unusual rock features. There is some suggestion that a shaman entered the supernatural world by way of the crevices and other such features while undergoing an altered state of consciousness, and that the petroglyphs found there signify the experience or mark the entrance as such. I will describe two examples of such phenomena.

CA-LAK-30 is located on Slater Island at the southeastern corner of Clear Lake, in Anderson Marsh State Historic Park. The approximately 30-acre island represents one of several loci of the ethnographic village of Koi. When viewed from the south, Slater Island looks like a lush green mound rising from the marsh. A dark ridge of rock cuts across the island, rising to a height of about 7 meters. Near the center of the ridge is an area appearing red from a distance. The color is derived from lichen growing on the rocks. A dark area immediately below the red is the entrance into a deep crevice. A closer inspection of this location reveals several pitted boulders adjacent to the crevice, and thirteen parallel red lines painted on an exposed vertical face above and slightly to one side of the crevice.

CA-LAK-424 is located near the southern shore of Clear Lake, in Clear Lake State Park. The archaeological site consists of a multi-component seasonal occupation site located immediately below a rocky cliff face (Parkman 1984). On the cliff, approximately 10 meters above the valley floor, there are several small rockshelters and numerous crevices. Carved petroglyphs are found on the interior wall of a small shelter, and a red concentric circle pictograph is located on an exposed vertical face adjacent to a crevice.

Water was another aspect of the supernatural frontier. Most Pomo rock art sites occur adjacent to or near water sources. There is a strong suggestion that some of the occurrences are associated with fishing rituals. Often, the petroglyph boulders are located within streams at narrow points, as is true at CA-MEN-1942, or near deep holes as at CA-MEN-1800 on the Russian River. On the Sonoma Coast in Kashaya territory, a number of pitted boulders occur at the immediate edge of the coastal terrace overlooking the ocean.

Water served as a portal to the supernatural world. Shamans ritually bathed in ponds and pools in order to supplement or maintain their powers, while the immersion of powerful objects, such as the charnstones of a recently deceased shaman, helped control the objects’ dangerous powers (Gifford and Kroeber 1937:156, 198). Connection with the supernatural also is indicated by the Pomo belief in Bagil, the supernatural water monster who inhabited springs and punished taboo violators, especially women in violation of menstrual restrictions (Loeb 1926:303-304).

Elevation was a third aspect of the supernatural frontier. Traditionally, most cultures have had a fascination with mountaintops and elevated points. For many, god is closer at hand in high places. The Pomo ethnographic record indicates that ritual training usually occurred in the “hills” away from the villages (e.g., see Loeb 1926: 355-359, 362, 368). Mountains were perceived as holy and powerful places, such as in the case of Mount Konoci, from whose slopes angelica and other medicinal plants were gathered (Barrett 1908:183). Some of the Pomo petroglyph sites occur in elevated locations, such as a pitted boulder at CA-SON-1514 in Kashaya territory. In several Pomo ceremonies, ritual participants, including those swinging bullroarers to attract the spirits of the supernatural realm, positioned themselves atop the roundhouse, which appears to have symbolized the Upper, Middle, and Lower Worlds (cf. Clark and Williams 1954:102; Bean 1975:25-26). There is some such ritual “mobility,” and spirits were found at the Upper, Middle, and Lower Worlds (see Ardener 1975a; 1975b; 1978; Barret 1908; 1952; Bean 1975).
Menstruation was a fourth aspect of the supernatural frontier. Through their ability to give birth, women were in constant contact with the supernatural realm. Anthropologists Edwin and Shirley Ardener have termed this inherently female contact zone the “wild” (cf. E. Ardener 1975a, 1975b; S. Ardener 1978). During menstruation, and after giving birth, a woman’s contact with the supernatural was so intense that she was greatly restricted in her activities and behavior. This was done to protect both the woman and her community. During the period of restriction, the woman’s power was potent enough to kill someone by inadvertently looking at them.

Finally, death served to demarcate the supernatural realm as well. Perhaps no activities were as common or as potentially destructive as those which surrounded death and the ritual disposal of the deceased. The dead went to live in the land of the dead, which was itself a part of the supernatural world. Upon death, and for a period of time afterwards, the ghost of the deceased lingered about the corpse, and visited the favorite haunts of its lifetime. Contact with ghosts thus exposed living members of the community to the supernatural. The Pomo imposed rigorous restrictions on all those affected by death. The family of the deceased and those who assisted in disposing of the corpse were especially restricted. In essence, however, the entire community was restricted in one way or another.

Conclusions

The ethnographic record indicates that the Pomo recognized a number of areas where the cultural and supernatural worlds coalesced. Through the use of structural models developed by Edwin and Shirley Ardener (E. Ardener 1975a, 1975b; S. Ardener 1978) and Claude Levi-Strauss (1963, 1969), and a neuropsychological model developed by David Lewis-Williams and Thomas Dowson (1988), it is possible to identify the portals through which the Pomo accessed the other world. By going into rock or water, or by climbing higher in elevation, one intentionally accessed the supernatural. The supernatural was also accessed naturally by means of menstruation and death. Whereas intentional access was typically a private affair of personal consequence, natural access was often a community affair requiring community regulations. Either way, the Pomo lived their lives surrounded by a supernatural world from which they regularly sought protection, intervention, and benefit.

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