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An Unique Shell Gorget from Wood County, Texas

Jesse Todd

During the excavations preceding the construction of Lake Fork Reservoir, archaeologists from Southern Methodist University uncovered a child's burial at the Gilbreath site (41WD538) in Wood County, Texas (Bruseth and Perttula 1981:16). The child was from 2 to 3 years of age and burial furniture consisted of five ceramic vessels and an unique marine shell (*Busycon sp.*) gorget from the chest area (Figure 1). The age of the site, which has a Titus phase component, ranges from ca. A.D. 1430-1680.

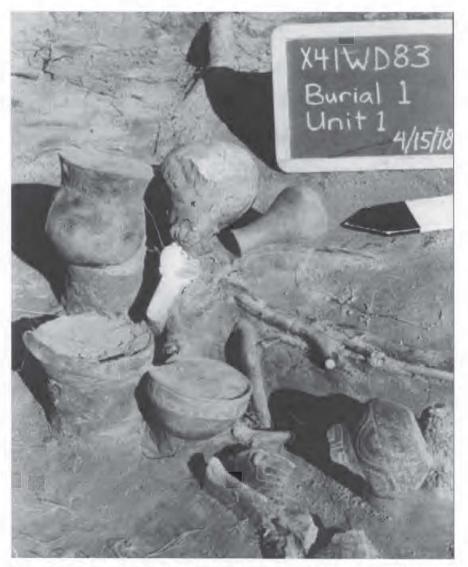


Figure 1. Close-up of shell gorget in child's burial at the Gilbreath site (41WD538). Photograph courtesy of Southern Methodist University.

Journal of Northeast Texas Archaeology, Volume 35, 2011

2 Journal of Northeast Texas Archaeology 35 (2011)

Conch shell gorgets are not abundant in Caddo archaeological sites in Northeast Texas. Two sites along the Red River, the Sanders site (41LR2, Krieger 1946) in Lamar County, and the Roitsch site (41RR16, Harris 1953; Skinner et. al. 1969) in Red River County, contain almost all of the shell gorgets found in Northeast Texas. Seventeen gorgets were discovered at the Sanders site (Jackson et al. 2000) and five were recovered from the Roitsch site.

The gorget from the Gilbreath site (Figure 2) is 109.6 mm long and 53.6 mm wide at its widest point. It is 4.0 mm thick, and the two perforations are approximately 5.5 mm in diameter. The gorget is highly polished and the lower end appears to have been utilized for some unknown purpose because of the amount of wear present along its edges. The gorget has the shape of a mace similar to engravings found on shell cups at the Craig Mound at the Spiro site in eastern Oklahoma (Phillips and Brown 1978).

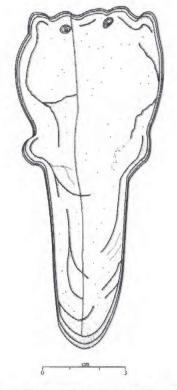


Figure 2. Shell gorget from the Gilbreath site.

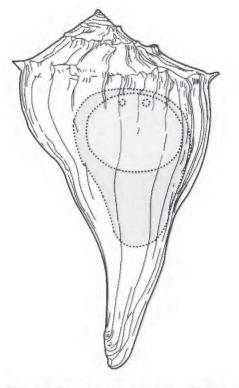


Figure 3. Locations on a *Busycon* shell that are used in making gorgets (modified from Holmes 1883:Plate 29).

The location on the *Busycon* shell that the gorget came from is interesting. Most gorgets made by Native Americans came from the shell's outer whorl (Figure 3). However, this gorget appears to have been made from the lower portion of a *Busycon* shell, which is usually the part that was used to make celts (Figure 4).

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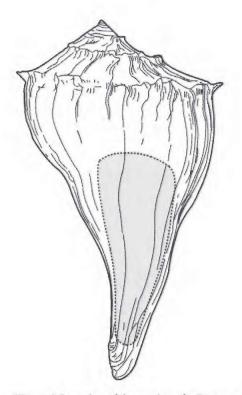


Figure 4. Location of the portion of a *Busycon* shell used in making shell celts (modified from Holmes 1883:Plate 29).

REFERENCES CITED

Bruseth, James E. and Timothy K. Perttula

1981 Prehistoric Settlement Patterns at Lake Fork Reservoir. Texas Antiquities Series, Report No. 2. Southern Methodist University, Dallas, and Texas Antiquities Committee, Austin.

Harris, R. King

1953 The Sam Kaufman Site, Red River County, Texas. Bulletin of the Texas Archeological Society 24:43-68.

Holmes, William B.

1883 Art in Shell of the Ancient Americans. In The Second Annual Report of the Bureau of Ethnology to The Secretary of the Smithsonian Institution, 1880-1881, pp. 179-305. Government Printing Press, Washington, D.C.

Jackson, A. T., Marcus S. Goldstein, and Alex D. Krieger

2000 The 1931 Excavations at the Sanders Site, Lamar County, Texas: Notes on the Fieldwork, Human Osteology, and Ceramics. Archival Series 2. Texas Archeological Research Laboratory, The University of Texas at Austin.

Krieger, Alex D.

1946 Culture Complexes and Chronology in Northern Texas with Extension of Puebloan Datings to the Mississippi Valley. Publication No. 4640. The University of Texas at Austin.

Phillips, Phillip and James A. Brown

1978 Pre-Columbian Shell Engravings from the Craig Mound at Spiro, Oklahoma, Part I. Peabody Museum of Archaeology and Ethnology, Harvard University Press, Cambridge, Massachusetts.

Skinner, S. Alan, R. King Harris, and Keith M. Anderson (editors)

1969 Archaeological Investigations at the Sam Kaufman Site, Red River County, Texas. Contributions in Anthropology No. 5. Department of Anthropology, Southern Methodist University, Dallas.