**1498\_GENTRY**

**Site name: Gentry**

**Original paper: Bush et al ,2007a; Bush et al ,2007b**

**Age model in original paper:**

Hiatus: No

Outliers: #1 (“modern sample” at 33cm)

Reversals: No

Estimated top age: 0 cal yr BP at 0cm

**Recalibrated age model in this paper:**

Depths derived from paper

# Run 8 Estimated top age not included.

# Run 9 Estimated top age included. Surface=recent. However, age reversal at top.

# Run 9 Smoothness adjusted to 0.4 to avoid age reversal.