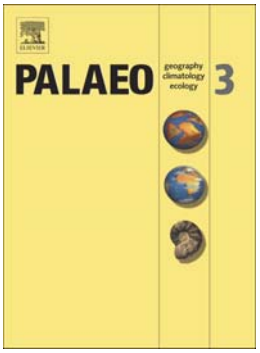

Climate and landscape reconstruction of the Arroyo Chijuillita Member of the Nacimiento Formation, San Juan Basin, New Mexico: Providing environmental context to early Paleocene mammal evolution

Adam J. Davis, Daniel J. Peppe, Stacy C. Atchley, Thomas E. Williamson, Andrew G. Flynn

PII: S0031-0182(16)30475-8
DOI: doi: 10.1016/j.palaeo.2016.09.011
Reference: PALAEO 7984

To appear in: *Palaeogeography, Palaeoclimatology, Palaeoecology*

Received date: 13 January 2016
Revised date: 30 August 2016
Accepted date: 14 September 2016

Please cite this article as: Davis, Adam J., Peppe, Daniel J., Atchley, Stacy C., Williamson, Thomas E., Flynn, Andrew G., Climate and landscape reconstruction of the Arroyo Chijuillita Member of the Nacimiento Formation, San Juan Basin, New Mexico: Providing environmental context to early Paleocene mammal evolution, *Palaeogeography, Palaeoclimatology, Palaeoecology* (2016), doi: 10.1016/j.palaeo.2016.09.011

Climate and Landscape Reconstruction of the Arroyo Chijuillita Member of the Nacimiento Formation, San Juan Basin, New Mexico: Providing Environmental Context to Early Paleocene Mammal Evolution

Adam J. Davis[a], Daniel J. Peppe[a], Stacy C. Atchley[a], Thomas E. Williamson[b], and Andrew G. Flynn[a]

a. Terrestrial Paleoclimatology Research Group, Department of Geosciences, Baylor University, 101 Bagby Ave, TX 76706, USA

b. New Mexico Museum of Natural History, 1801 Mountain Rd NW, Albuquerque, NM 87104, USA

(Corresponding author- Adam Davis, email- adam_davis1@baylor.edu, phone- (616)648-6978; Other authors- Daniel Peppe- daniel_peppe@baylor.edu, Stacy Atchley- stacy_atchley@baylor.edu, Thomas Williamson- thomas.williamson@state.nm.us, Andrew Flynn- andrew_flynn@baylor.edu,)