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Richard Mason Niquette, M.A., RPA		Staff Archaeologist – Lexington Office	
Availability: Immediate Email: rmniquette@crai-ky.com RPA Registration ID: 17494	Specific Duties: <ul style="list-style-type: none"> Supervise and conduct cultural resource projects Report preparation Geoarchaeological analysis 	Education and Training: <ul style="list-style-type: none"> Ph.D. anthropology, University of Kansas, Lawrence M.A. anthropology, University of Kansas, Lawrence B.A. anthropology, Sewanee: The University of the South, Sewanee 	
Experience Summary Information			
Staff Archaeologist Cultural Resource Analysts, Inc. August 2022 - Present	Field Supervisor University of Kansas' Odyssey Archaeological Research Program San Esteban Rockshelter, Presidio County, TX 2019-2021 Spring Valley Site, Carter County, MO 2017		Crew Chief Statistical Research, Inc., Tucson, AZ 2014-2016
<p>Dr. Niquette (RPA #17494) is a Staff Archaeologist in the Lexington, Kentucky office. He is responsible for supervising field staff, writing reports, and conducting associated duties with field work. He specializes in geoarchaeological techniques and theory, and has worked across the midcontinental US and southwest. He has extensive experience in both field and laboratory work on Phase I-III archaeological projects.</p> <p>Experience and Expertise</p> <ul style="list-style-type: none"> Geoarchaeology and site formation Prehistoric Archaeology <p>Education:</p> <p>Doctor of Philosophy, Anthropology: Geoarchaeology, 2022 University of Kansas, Lawrence, 2022 Conducted geoarchaeological investigation at the San Esteban Rockshelter (41PS20) in Presidio County, Texas to address questions of site formation, geochronology, and cultural occupation sequences. Dissertation: "Stratigraphy, Site Formation, and Geochronology at the San Esteban Rockshelter, Southwestern Texas".</p>			

Master of Arts, Anthropology: Geoarchaeology**University of Kansas, Lawrence, 2018**

Conducted geoarchaeological analysis at the Spring Valley Site (23CT389) in Carter County, Missouri to address questions of site formation and to assess stratigraphic integrity. Spring Valley is a multicomponent prehistoric site situated on a co-alluvial fan. Occupations range in age from Late Paleoindian to Middle Archaic (10,800-5,500 ¹⁴C yr BP). Geoarchaeological investigation revealed that multiple occupations were preserved in the co-alluvial fan despite the impacts from bioturbation, argilliturbation, and modern landscape modification.

Bachelor of Arts, Anthropology**Sewanee: The University of the South, Sewanee, Tennessee 2014**

Studied anthropology with a focus on archaeology. Completed a senior thesis based on limited testing of two late 19th/early 20th century farmsteads on the southern Cumberland Plateau.

Archaeological Field Experience Highlights

Project Geomorphologist at sites 40JK288, 40JK289, 40JK294, 40SM156, 40SM245, 40SM246, 40SM252, and 40SM261 in Jackson and Smith counties, Tennessee.

Crew Chief at the San Esteban Rockshelter (41PS20), Presidio County, Texas 2019–2021 for the Odyssey Archaeological Research Program

Crew Chief at the Genevieve-Lyke-Duncan site (41BS2615), Brewster County, Texas 2020–2021 for the Odyssey Archaeological Research Program.

Crew Chief at the Spring Valley Site (23CT389), Carter County, Missouri 2017 for the Odyssey Archaeological Research Program.

Crew Chief for Statistical Research, Inc. 2014 – 2016 working in Arizona, California, New Mexico, and Texas.

Laboratory Experience Highlights

Graduate Research Assistant for Dr. Rolfe Mandel 2021-2022

Graduate Research Assistant for Dr. Mary Adair 2017-2018

Lab technician, Sewanee: The University of the South 2013-2014

Affiliations:

Society for American Archaeology, member

Register of Professional Archaeologists, member

Texas Archaeological Society, member

Center for Big Bend Studies, member

Southeastern Archaeological Conference, member

Publications:

Niquette, Richard M.

2020 San Esteban Update. *La Vista de la Frontera* 30:1-3.

Williams, Justin P., and Richard M. Niquette

2019 Changes in hafted biface resharpening during the late Pleistocene and early Holocene in the central and southeastern United States. *Journal of Archaeological Science Reports* 25:575-583.

Selected Reports:

R. Mason Niquette

- 2023 Archaeological Deep Testing and National Register of Historic Places Evaluation at Site 15Ru162 for the Relocation and Rebuild of US 127 in Russell County, Kentucky (Item Number 8-115.00). Contract Publication Series 22-638. Cultural Resource Analysts, Inc., Lexington.
- 2023 Archaeological Investigations and National Register of Historic Places Evaluation at Site 15Ma586 for the KY 2881 Improvements Project in Madison County, Kentucky (Item Number 7-8853.00). Contract Publication Series 23-052. Cultural Resource Analysts, Inc., Lexington.
- 2022 An Archaeological Survey of the MacLeod Property in Shelby County, Kentucky. Contract Publication Series 22-567. Cultural Resource Analysts, Inc., Lexington.
- 2022 An Archaeological Survey of the Scott Property, Shelby County, Kentucky. Contract Publication Series 22-363. Cultural Resource Analysts, Inc., Lexington.
- 2022 An Archaeological Survey of the Proposed Liberty Junction – Peyton Store 69 Kilovolt Transmission Line Rebuild Project in Casey County, Kentucky. Contract Publication Series 22-339. Cultural Resource Analysts, Inc., Lexington.

Beverly, J. Howard, Jr., and *R. Mason Niquette*

- 2022 An Archaeological Survey of the Proposed RIDG-DIXO Pipeline Replacement in Sumner County, Tennessee. Contract Publication Series 22–330. Cultural Resource Analysts, Inc., Lexington.
- 2022 An Archaeological Survey of the Proposed Floyd – Woodstock 69 Kilovolt Transmission Line in Pulaski County, Kentucky. Contract Publication Series 22–167. Cultural Resource Analysts, Inc., Lexington.

Niquette, Richard M., Bryon A. Schroeder, and Rolfe D. Mandel

- 2021 2021 Excavations at the San Esteban Rockshelter, Southwest Texas. Report prepared for the Odyssey Archaeological Research Fund Board of Directors.

Niquette, Richard M., Bryon A. Schroeder, and Rolfe D. Mandel

- 2020 2020 Excavations at the San Esteban Rockshelter, Southwest Texas. Report prepared for the Odyssey Archaeological Research Fund Board of Directors.

Niquette, Richard M., Bryon A. Schroeder, and Rolfe D. Mandel

- 2019 2019 Excavations at the San Esteban Rockshelter, Southwest Texas. Report prepared for the Odyssey Archaeological Research Fund Board of Directors.

Niquette, Richard M.

- 2015 Rankin Valley: Intensive Archaeological Survey of 495 Acres in the Saucedo Mountains, Barry M. Goldwater Range East, Arizona. Edited by Rein Vanderpot, John D. Hall, and Erina P. Gruner. SRI Press, Tucson. Contributing author.

Niquette, Richard M.

- 2015 Barry M. Goldwater Range East, Range Wide Survey, Pima and Maricopa Counties, Arizona. Edited by Eric Klucas and Rein Vanderpot. SRI Press, Tucson. Contributing author.

Conference and Poster Presentations:

Baka, Abby, Bethany Potter, *Mason Niquette*, and Rolfe Mandel

- 2023 Preliminary Analyses of San Esteban (41PS20) Lithic Data: Implications for Mobility, Investment, and Dietary Predictions. Paper presented at the 88th annual conference for the Society of American Archaeology, Portland.

Niquette, Richard M., and Rolfe D. Mandel

- 2022 Stratigraphy and Site Formation at San Esteban Rockshelter in the Big Bend Region of Southwest Texas. Paper presented at the 87th annual conference for the Society of American Archaeology, Chicago.

Niquette, Richard M.

- 2021 Initial Results of Archaeological Investigation at the San Esteban Rockshelter. Paper presented at the 27th annual conference for the Center for Big Bend Studies at Sul Ross State University, Alpine, Texas.

Niquette, Richard M., Bryon A. Schroeder, and Rolfe D. Mandel

- 2021 Preliminary Results of Geoarchaeological Investigations at the San Esteban Rockshelter (41PS20), Southwest Texas. Poster to be presented at the 86th annual meeting of the Society for American Archaeology meeting, virtual.

Niquette, Richard M.

- 2019 Site Formation Processes at the Spring Valley Site (23CT389), Ozark National Scenic Riverways, Missouri. Poster presented at the 84th annual meeting of the Society for American Archaeology in Albuquerque, New Mexico.

Williams, Justin P., and Richard M. Niquette

- 2018 From Clovis to Dalton: Key Differences in Hafted Biface Resharpener. Poster presented at the 83rd annual meeting of the Society for American Archaeology in Washington, D.C.

Niquette, Richard M., Jane E. Millar, and Sarah C. Sherwood

- 2014 *Rural Life on the Southern Cumberland Plateau in the 19th and Early 20th Centuries: Archaeological Testing at 40FR607 & 608*. Poster presented at the 26th annual meeting of Current Research In Tennessee Archaeology, Nashville.

Professional Service:

- 2022 Chair of the general session "Archaeology of Caves and Rockshelters" at the 87th annual conference of the Society for American Archaeology, Chicago.
- 2021 Committee member for the search for a new Collections Manager at the University of Kansas' Archaeological Research Center.

Awards and Honors:

- 2021 Carroll D. Clark Graduate Student Summer Research Award. Department of Anthropology, University of Kansas. \$1000. Award used to pay for radiocarbon and isotope analysis of canid remains from the San Esteban Rockshelter.
- 2021 Mark Kappelman Graduate Student Award. Department of Anthropology, University of Kansas. \$500. Award used to pay for radiocarbon and isotope analysis of canid remains from the San Esteban Rockshelter.
- 2020 Carroll D. Clark Graduate Student Summer Research Award. Department of Anthropology, University of Kansas. \$1000. Award used to purchase Agisoft MetaShape for photogrammetric models at the San Esteban Rockshelter.

Additional Training:

Annually

Adult CPR, First Aid and Blood borne Pathogens

2022

GIS and Archaeology: Real World Examples of How GIS Can Benefit Archaeologists. SAA Online Seminar Series.

2020

Introduction to Bayesian Chronological Modeling. SAA Online Seminar Series.