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EDUCATIONAL AND PROFESSIONAL HISTORY

Higher Education

- 2003-2007 Ph.D., Anthropology, University of Arizona, 2007
1991-1994 M.A., Anthropology, University of Kansas, 1994
1986-1990 B.A., Archaeological Studies, Boston University, 1990

Professional and Academic Positions

- 2008- Assistant Professor, Department of Anthropology, University of Iowa.
2008- Collaborating Faculty Member, Ecology and Evolutionary Biology Program,
Department of Ecology, Evolution, and Organismal Biology, Iowa State University.
2008 Adjunct Assistant Professor, Department of Anthropology, University of Iowa.
2007 Adjunct Instructor, Department of Anthropology, University of Iowa.
2003-2007 Graduate Research Assistant, Arizona State Museum, University of Arizona.
2005- 2006 Graduate Research Assistant and Graduate Teaching Assistant, Department of
Anthropology, University of Arizona.
2005 Instructor, University of Arizona, Department of Anthropology.
2001 Assistant Project Director, Statistical Research Inc. Tucson, Arizona
2001-2002 Principal Investigator and Cultural Resources Manager, Environmental Planning
Group. Tucson, Arizona.
2001 Visiting Research Assistant, University of Arizona and University of the Philippines-
Diliman.

- 1999-2000 Project Archaeologist and Laboratory Director, URS (formerly Dames & Moore).
Phoenix, Arizona
- 1997-1999 Staff Archaeologist, Dames & Moore. Phoenix, Arizona
- 1997 Archaeological Technician, Archaeological Research Services, Inc. Tempe, Arizona
- 1994-1995 Archaeologist I, Kansas State Historical Society, Topeka, Kansas
- 1994-1997 Graduate Research Assistant, Crew Chief, Archaeological Assistant, Laboratory
Director, University of Kansas, Museum of Anthropology Office of Archaeological
Research
- 1991-1996 Graduate Research Assistant and Graduate Teaching Assistant, University of Kansas,
Department of Anthropology
- 1991 Archaeological Monitor, Texas Parks and Wildlife. Lubbock, Texas.
- 1991-1990 Crew Chief/Research Assistant, Lubbock Lake Landmark. Lubbock, Texas
- 1989 Lab Assistant, Newton Historical Society. Boston, Massachusetts.

Honors and Awards

- 2007 University of Arizona, Graduate Tuition Scholarship
- 2006 Graduate Tuition Scholarship, University of Arizona
- 1990 Lubbock Lake Landmark Scholarship
- 1990 Archaeology Department Award, Boston University
- 1990 Graduation with Distinction, Boston, University

Memberships

International Council for Archaeozoology
Society for American Archaeology
Arizona Archaeological and Historical Society
Plains Anthropological Society
Professional Archaeologists of Kansas
The Iowa Archaeological Society
Archaeological Institute of America

SCHOLARSHIP

Publications

For multi-authored works:

- * Senior author, major contribution
- ** Secondary contribution
- *** Equal contribution
- **** Minor contribution

Edited Volumes/Special Edition Journals: Refereed

*Kitty F. Emery, Christopher M. Götz, Matthew E. Hill, Joaquin Arroyo-Cabrales (Guest editors)

2008 ICAZ 2006: Zooarchaeology of the Late Pleistocene/Early Holocene in the Americas and Zooarchaeological Evidence of the Ancient Maya and their Environment *Quaternary International* Volume 191

Articles: Refereed

*** Kitty F. Emery, Christopher M. Götz, Matthew E. Hill, and Joaquin Arroyo-Cabrales

2008 ICAZ 2006: Zooarchaeology of the Late Pleistocene/Early Holocene in the Americas and Zooarchaeological Evidence of the Ancient Maya and their Environment *Quaternary International* 191:1-4.

Hill, Jr., Matthew E.

2008 Variation in Paleoindian Fauna Use on the Great Plains and Rocky Mountains of North America. *Quaternary International* 191:34-52.

*Hill, Jr., Matthew E., Matthew G. Hill, and Christopher C. Widga

2008 Late Quaternary *Bison* Diminution on the Great Plains of North America: Evaluating the Role of Human Hunting Versus Climate-Change. *Quaternary Science Reviews* 27:1752-1771.

*Hill, Jr., Matthew E., J. Simon Bruder, Margaret E. Beck, and Bruce G. Phillips

2008 Mobile Horticulturalists in the Western Papaguería. *Kiva: The Journal of Southwestern Archaeology and History* 74(1): 33-69.

Hill, Jr., Matthew E.

2007 A Moveable Feast: Variation in Faunal Resource Use among Central and Western North American Paleoindian Sites. *American Antiquity* 72(3):417-438.

**Ryan M. Byerly Judith R. Cooper, David J. Meltzer, Matthew E. Hill, and Jason M. Labelle

2007 A Further Assessment of Paleoindian Site-Use at Bonfire Shelter. *American Antiquity* 72(2):373-381.

Hill, Jr., Matthew E.

2006 Before Folsom: The 12 Mile Creek Site and the Debate Over the Peopling of the Americas. *Plains Anthropologist*, 51(198): 141-156.

**Ryan M. Byerly Judith R. Cooper, David J. Meltzer, Matthew E. Hill, and Jason M. Labelle
2005 On Bonfire Shelter (Texas) as a Paleoindian Bison Jump: An Assessment Using GIS and Zooarchaeology. *American Antiquity* 70(4):595-629.

***Margaret E. Beck and Matthew E. Hill, Jr.

2004 Rubbish, Relatives, and Residence: The Family Use of Middens. *Journal of Archaeological Method and Theory* 11(3): 297-333.

Hill, Jr., Matthew E.

2002 The Milnesand Site: Site Formation Study of a Paleoindian Bison Bonebed in Eastern New Mexico. *Plains Anthropologist*, 47(183): 323-337.

Hill, Jr., Matthew E.

2002 The Folsom-Age 12 Mile Creek Bison Bonebed in Western Kansas. *TerQua Symposium Series* 3: 53-70.

**Brad Logan and Matthew E. Hill, Jr.

2000 Spatial Analysis of Small Scale Debris from a Late Prehistoric Site in the Lower Missouri Valley, Kansas. *Journal of Field Archaeology*: 27(3): 241-256.

*Hill, Jr., Matthew E. and Jack L. Hofman

1997 The Waugh Site: A Folsom-Age Bison Bonebed in Northwestern Oklahoma. In *Southern Plains Bison Procurement and Utilization from Paleoindian to Historic*, edited by L.C. Bement, and K.J. Buehler, pp. 63-83. *Plains Anthropologist* 42(159), Memoir No. 29.

Hill, Jr., Matthew E.

1996 The Paleoindian Bison Fauna from the 12-Mile Creek Site in Western Kansas. *Plains Anthropologist* 41(158): 359-372.

Book Chapters: Refereed

***J. Simon Bruder and Matthew E. Hill, Jr.

2008 The Mobak and Rainy Day Sites: Two Thousand Years of Repeated, Episodic Occupation on the Northern Margin of the Western Papageria. In *Fragile Patterns: The Archaeology of the Western Papageria Archaeology*, edited by Jeffrey H. Altschul and Adrienne G. Rankin, pp. 217-232. SRI Press, Tucson.

***Margaret E. Beck and Matthew E. Hill, Jr.

2007 Midden Ceramics and Their Sources in Kalinga. In *Archaeological Anthropology: Perspectives on Method and Theory*, edited by James M. Skibo, Michael W. Graves, and Miriam T. Stark, pp 111-137. The University of Arizona Press, Tucson.

- *Hill, Jr., Matthew E., Jack L. Hofman, and Karolyn Kinsey
1996 A History of Archaeological Research on the Central Plains In *Archeology and Paleoecology of the Central Great Plains*, edited by Jack L. Hofman, pp. 29-40. Arkansas Archeological Survey Research Series, No. 48. Fayetteville.

Articles: non-refereed

Hill, Jr., Matthew E.

- 2008 New Investigations of the Cody-Age Finley and Scottsbluff Bison Bone Beds. *Current Research in the Pleistocene* 25:90-93.

**** Bruce B. Huckell, Vance T. Holliday, Daniel S. Amick, Philippe D. LeTourneau, Matthew E. Hill, C. Vance Haynes, and Marcus J. Hamilton

- 2008 Remembering Robert H. Weber 1919-2008. *Mammoth Trumpet* 23(3): 8-9.

*Hill, Jr., Matthew E., Vance T. Holliday, and Robert H. Weber

- 2007 Preliminary Evaluation of the Paleoamerican Occupation in the San Agustin Basin, Socorro and Catron Counties, New Mexico. *Current Research in the Pleistocene* 24, 97-100.

Hill, Jr., Matthew E.

- 2006 Rex Rodgers Bone Bed: Reevaluation of Site Formation. *Current Research in the Pleistocene* 23: 108-110.

*Hill, Jr., Matthew E. and Margaret E. Beck

- 2005 Farming in a Sea of Sand and Rock: Investigations of Episodic Occupations in Southwestern Arizona. *Glyphs* 55(11): 3.

**** Matthew Glenn Hill, Matthew E. Hill, Jr., David W. May, Thomas P. Myers, David J. Rapson, Frédéric Sellet, James L. Theler, and Lawrence C. Todd

- 2002 Paleoindian Subsistence Behaviour at the Clary Ranch Site, Nebraska, USA. *Antiquity* 76:311-312.

* Hill, Jr., Matthew E. and Matthew G. Hill

- 2002 Season of Bison Mortality at the Jurgens Site, Weld County, Colorado. *Current Research in the Pleistocene* 19:104-106.

**** Matthew Glenn Hill, Matthew E. Hill. Jr., David W. May, Thomas P. Myers, David J. Rapson, Frédéric Sellet, James L. Theler, and Lawrence C. Todd

- 2002 2001 Investigations at the Clary Ranch Site, Nebraska. *Current Research in the Pleistocene* 19:32-34.

* Hill, Jr., Matthew E. and Jack L. Hofman

- 1997 Taphonomy of the 1953 Bison Bonebed at the Milnesand Site. *Current Research in the Pleistocene* 14: 115-117.

****Matthew Glenn Hill, Matthew E. Hill Jr., Thomas P. Myers, D. Chad Jones, and Nicole M.

- Waguespack
1997 Preliminary Observations on Late Paleoindian Bison Butchery at the Clary Ranch Site (25GD106), Western Nebraska. *Current Research in the Pleistocene* 14: 34-37.
- **Jack L. Hofman, Matthew E. Hill, Jr., William C. Johnson, and Dean T. Sather
1995 Norton: An Early Holocene Bison Bone Bed in Western Kansas. *Current Research in the Pleistocene* 12: 19-21.
- *Hill, Jr., Matthew E., Jack L. Hofman, and Larry D. Martin
1993 Bone Attritional Processes at the 12 Mile Creek Site, Kansas. *Current Research in the Pleistocene* 10:67-69.
- *Hill, Jr., Matthew E., Jack L. Hofman, and Larry D. Martin
1992 A Reinvestigation of the Burntwood Creek Bison Bone Bed. *Current Research in the Pleistocene* 9: 99-102.
- **Jack L. Hofman, Brian J. Carter, and Matthew Hill
1992 Folsom Occupation at the Waugh Site in Northwestern Oklahoma. *Current Research in the Pleistocene* 9: 22-25.

Book Reviews

- Hill, Jr., Matthew E.
2008 Review of *Paleoindian Archaeology: A Hemispheric Perspective*, edited by Juliet E. Morrow and Cristóbal Gnecco. *Journal of the Iowa Archeological Society* 55:69-70.
- Hill, Jr., Matthew E.
2007 Review of *American Flintknappers: Stone Age Art in the Age of Computers* by John C. Whittaker. *Anthropology of Work Review* 28(3): 30-31.
- Hill, Jr., Matthew E.
2005 Review of *The Burnham Site in Northwestern Oklahoma: Glimpses Beyond Clovis?*, compiled and edited by Don G. Wyckoff, James L. Theler, and Brian J. Carter. *Plains Anthropologist* 50(195): 334-336.

Technical Reports: non-refereed

- *** Tagg, Martyn, Michael P. Heilen, Margaret Beck, Matthew Hill, and Amelia Natoli
2008 *NTAC 2003: Intensive Archaeological Survey of 2009 Acres on the North Tactical Range, Barry M. Goldwater Range East, Arizona*. Barry M. Goldwater Range East Cultural Resource Management Program. Cultural Resource Studies in the Western Papageria 15. Statistical Research, Tucson.
- ***Huber, Edgar K., Matthew Hill, Benjamin R. Vargas, and Kenneth M. Becker
2005 *A Class III Cultural Resources Inventory and Evaluation of the Proposed Wellton-Mohawk Generating Facility East of Yuma, Arizona*. Statistical Research Technical Report 01-63.

- ** Altschul, Jeffrey H., Christopher D. Dore, Jeffrey A. Homburg, and Matthew Hill
2003 *Archaeological Sample Survey Design for the Wellton-Mohawk Title Transfer Project*.
Technical Report 03-65. Statistical Research, Inc., Tucson
- Hill, Jr., Matthew E.
2003 *On a Path to Ajo: The Archaeological Survey of the Sonoran Pronghorn Forage
Enhancement Project on the Barry M. Goldwater Range, Arizona*. Technical Report 03-52.
Statistical Research, Inc., Tucson.
- *Hill, Jr., Matthew E., Kimberly R. Kennedy, and Edgar K. Huber
2003 *Cultural Resource Survey of State and BLM Lands for the Proposed Palo Verde-Pinal West
Project, Maricopa and Pinal Counties*. (Draft) Technical Report 03-40. Statistical Research,
Inc., Tucson.
- Hill, Jr., Matthew E.
2003 *End-of-Fieldwork Summary for the NTAC 2003 Survey, Barry M. Goldwater Range,
Southwestern Arizona*. Technical Report 03-25. Statistical Research, Inc., Tucson.
- Hill, Jr., Matthew E.
2003 *Archaeological Survey of a Sonoran Pronghorn Forage Enhancement Plot and Associated
Roads in the Vicinity of Range 1, Barry M. Goldwater Range, Southwestern Arizona: End-
of-Fieldwork Summary*. Technical Report 03-20. Statistical Research, Inc.
- Hill, Jr., Matthew E.
2003 *End-of-Fieldwork Summary for the Archaeological Survey of a Sonoran Pronghorn Forage
Enhancement Plot and Associated Roads in the Vicinity of Range 1, Barry M. Goldwater
Range, Southwestern Arizona*. Technical Report 03-16. Statistical Research, Inc.
- **Sharon K. Bauer and Matthew E. Hill, Jr.)
2002 *A Cultural Survey of the Proposed Tombstone School Site, Cochise County, Arizona*. EPG
Cultural Resources Services Technical Paper No. 38.
- **Sharon K. Bauer and Matthew E. Hill, Jr.
2002 *Cultural Resources Overview and Identification Survey for the Proposed Cimarron
Compressor Station Project Cochise County, Arizona*. EPG Cultural Resources Services
Technical Paper No. 32.
- ***Sharon K. Bauer and Matthew E. Hill, Jr.
2002 *Cultural Resources Overview and Identification Survey for the New Lordsburg Compressor
Station Project Hidalgo County, New Mexico*. EPG Cultural Resources Services Technical
Paper No. 31.
- *** Sharon K. Bauer and Matthew E. Hill, Jr.
2002 *Cultural Resources Overview and Identification Survey for the Casa Grande Compressor
Station Project Pinal County, Arizona*. EPG Cultural Resources Services Technical Paper
No. 18.

* Hill, Jr., Matthew E. and Sharon K. Bauer

2002 *Discovery of Site AZ BB:13:707 (ASM) Along the El Paso Natural Gas Line No. 1007 at the Interstate 10/19 Interchange, Tucson, Arizona.* EPG Cultural Resource Services Technical Report No. 15. Environmental Planning Group, Tucson

** Regina L. Chapin-Pyritz and Matthew E. Hill, Jr.

2002 *A Cultural Resources Survey of the Proposed Hassayampa to Jojoba 500kV Transmission Line Maricopa County, Arizona.* EPG Cultural Resource Services Technical Report No. 10. Environmental Planning Group, Tucson.

** Kris Dobschuetz, Matthew E. Hill, Jr. and Sharon K. Bauer

2002 *Treatment and Work Plan for Archaeological Investigations at Eight Sites Along the Proposed Southwest Valley 500kV Transmission Line Project Maricopa County, Arizona.* EPG Cultural Resource Services Research Paper No. 1.

** Sharon K. Bauer and Matthew E. Hill, Jr.

2002 *Archaeological Survey in Support of the Mesquite Veterinary Hospital Development Plan, Revision No. 1, Catalina, Pima County, Arizona.* Environmental Planning Group, Tucson.

Hill, Jr., Matthew E.

2002 *Cultural Resource Inventory for the Tucson Electric Power Company Saguaro-Tortilita 500kV Intertie Project, Pinal County, Arizona.* Environmental Planning Group, Inc.

**Kris Dobschuetz, Matthew E. Hill, Jr., and Sharon K. Bauer

2002 *Treatment and Work Plan for Archaeological Investigations at Eight Sites along the Proposed Southwest Valley 500kV Transmission Line Project Maricopa County, Arizona.* Environmental Planning Group, Tucson.

** Sharon K. Bauer and Matthew E. Hill, Jr.

2002 *Cultural Resource Survey for the Proposed Installation of El Paso Corporation Cathodic Protection Station No. 1957, Pima and Pinal Counties, Arizona.* Environmental Planning Group, Tucson.

Hill, Jr., Matthew E.

2001 *Cultural Resources Overview and Identification Report for the Ductos de Nogales Lateral Pipeline Project, Nogales, Arizona--Addendum.* Environmental Planning Group, Tucson.

Hill, Jr., Matthew E.

2001 *Cultural Resources Inventory in Support of the Proposed Gila River Transmission Project Access Road Addendum Survey.* Environmental Planning Group, Tucson.

Hill, Jr., Matthew E.

2000 *Archaeological Monitoring Plan in Support of the Repair to the Kinder Morgan Petroleum Products Pipeline in Pima County, Arizona.* URS, Phoenix.

* Hill, Jr., Matthew E. and Laura Ramos

2000 *Cultural Resources Overview for the Pima County Department of Transportation Skyline Drive, Chula Vista to Orange Grove Project, Pima County, Arizona.* URS, Phoenix.

* Hill, Jr., Matthew E. and Cara Lonardo

2000 *Cultural Resources Survey for the Mule Creek Highway (State Route 78) Pavement Preservation Project, Greenlee County, Arizona.* URS, Phoenix.

Hill, Jr., Matthew E.

2000 *Across the Western Canal: Archaeological Monitoring and Limited Data Recovery for the Ken McDonald Golf Course Irrigation Water Line Project, Tempe, Arizona.* URS, Phoenix.

*** A.E. (Gene) Rogge, Douglas C. Avann, Cara Lonardo, and Matthew E. Hill. Jr.

2000 *Cultural Resources Survey for the Proposed Redhawk Power Plant.* Dames & Moore Intermountain Cultural Resource Service Research Paper No. 60.

***A.E. (Gene) Rogge and Matthew E. Hill, Jr.

2000 *Cultural Resource Survey for the Proposed Harquahala Generating Project.* Dames & Moore Intermountain Cultural Resource Services Research Paper No. 58.

*Hill, Jr., Matthew E. and J. Simon Bruder

2000 *Farmers and Foragers or Cultivators and Collectors?: Opportunistic Occupation in the Interior Desert of the Western Papageria.* Dames & Moore Intermountain Cultural Resource Services Research Paper No. 57.

*Hill, Jr., Matthew E. and J. Simon Bruder

2000 *Passive Accumulations: Archaeological Investigations in Support of Reconstruction and Extension of Runway 12L-30 at Williams Gateway Airport, Mesa Arizona.* Dames & Moore Intermountain Resource Services Research Paper 51.

Hill, Jr., Matthew E.

1999 *Cultural Resources Inventory Report and Discovery/Monitoring Plan for Phase I of Tucson Freeway Management System along Portions of Interstate-10, 19 and B-19 Pima County, Arizona.* Dames & Moore, Phoenix.

Hill, Jr., Matthew E.

1999 *Archaeological Data Recovery Plan for the US 60 Climbing Lanes Project, Gila County, Arizona.* Dames & Moore, Phoenix.

* Hill, Jr., Matthew E. and J. Simon Bruder

1999 *Cultural Resources Overview for the Pima County Department of Transportation Valencia Road, Mission Road to I-19 Project, Pima County, Arizona.* Dames & Moore, Phoenix.

Hill, Jr., Matthew E.

1999 *Cultural Resources Overview for the Interstate 10 Corridor Improvements, Speedway Boulevard to Congress Street, Tucson, Arizona; with Consideration of Potential Visual*

Impacts on Barrio Anita. Dames & Moore, Phoenix

- *Hill, Jr., Matthew E. and J. Simon Bruder
1999 *Archaeological Monitoring Plan and Provisions for Addition al Work as Needed in Support of the Installation of an Irrigation Water Line to the Ken McDonald Golf Course, Tempe, Arizona.* Dames & Moore, Phoenix.
- *Hill, Jr., Matthew E. and Douglas Avann
1999 *Cultural Resources Survey for the Interstate-19, Pima Mine Road to Valencia Road, Pavement Preservation Project, Pima County, Arizona.* Dames & Moore, Phoenix.
- *Hill, Jr., Matthew E. and J. Simon Bruder
1999 *Cultural Resources Survey for the Three Points to Kinney Road Pavement Preservation Project, Pima County, Arizona.* Dames & Moore, Phoenix.
- *Hill, Jr., Matthew E., Daniel Garcia, and J. Simon Bruder
1999 *Cultural Resources Survey in the Vicinity of Wash Bridge #68, Cochise County, Arizona.* Dames & Moore, Phoenix.
- * Hill, Jr., Matthew E., Daniel Garcia, and J. Simon Bruder
1999 *Cultural Resources Survey in the Vicinity of Danger Wash Bridge #67, Cochise County, Arizona.* Dames & Moore, Phoenix.
- * Hill, Jr., Matthew E., Daniel Garcia, and J. Simon Bruder
1999 *Cultural Resources for the Globe West Guardrail and Spillway Renovation Project, Gila County, Arizona.* Dames & Moore, Phoenix.
- *** J. Simon Bruder, Matthew E. Hill Jr., and Ronald D. Savage
1999 *Cultural Resources Inventory of the Taylor Air Strip, Marana, Pima County, Arizona.* Dames & Moore, Phoenix.
- * Hill, Jr., Matthew E. and A.E. (Gene) Rogge
1999 *Cultural Resource Survey in the Southern Section of the Florence Military Reservation, Pinal County, Arizona.* Dames & Moore, Phoenix.
- * Hill, Jr., Matthew E. and J. Simon Bruder
1998 *Archaeological Data Recovery and Archival Research for the Picacho Lake Development Project, Pinal County, Arizona.* Dames & Moore Intermountain Cultural Resource Services Research Paper No. 50. Phoenix.
- Hill, Jr., Matthew E.
1998 *AUX-6 Data Recovery: End of Field Work Report.* Dames & Moore, Phoenix.
- *Hill, Jr., Matthew E., Meredith Wilson, and J. Simon Bruder
1998 *Cultural Resource Inventory for Sedona Effluent Management Project, Yavapai County, Arizona.* Dames & Moore Intermountain Cultural Resource Services Research Paper No. 49.

Phoenix.

- * Hill, Jr., Matthew E. and J. Simon Bruder
1998 *Combined Overview Survey Report and Evaluation Report for the Sonoran Pipeline Project, Southwestern Arizona*. Dames & Moore, Phoenix.

Hill, Jr., Matthew E.
1998 Spatial Analysis. In *Prehistoric Settlement in the Lower Missouri Uplands: The View From the DB Ridge*, edited by B. Logan, pp. 254-300. University of Kansas Museum of Anthropology Project Report Series No. 98.

Hill, Jr., Matthew E.
1997 Faunal Analysis of the 1935 and 1937 Nebraska State Historical Society Excavations at the White Rock Type Site, Jewell County, Kansas. *University of Kansas, Museum of Anthropology, Project Report Series No. 100*.

*** Hill, Jr., Matthew E. and Virginia L. Hatfield
1997 Archaeological Survey of the Lovewell Reservoir, Jewell County, Kansas, 1997. *University of Kansas, Museum of Anthropology, Project Report Series No. 99*.

***Margaret Beck and Matthew E. Hill Jr.
1995 Phase II Archaeological Survey of the Proposed Williams Pipeline Company Pipeline, Montgomery County, Kansas. Technical Report submitted to Burns and McDonnell Engineers, Kansas City, Missouri.

* Hill, Jr., Matthew E., Lauren W. Ritterbush, and Dean T. Sather
1994 Preliminary Archaeological Survey of the Proposed Western Farmers Electric Cooperative Railroad, Choctaw and McCurtain Counties, Oklahoma. Technical Report submitted to Burns and McDonnell Engineers, Kansas City, Missouri. *University of Kansas, Museum of Anthropology, Project Report Series No. 88*.

*** William E. Banks, Matthew Hill, Jr., and Dean T. Sather
1994 Cultural resources Survey of Portions of Section 13, T19S, R24E, Southern Miami Co., Kansas. Report prepared for J. W. Dansby and Associates, Inc. Norman, OK.

Invited Lectures

Hill, Jr., Matthew E.
2009 "Were Paleoindians Big-game Hunting Specialists? Or is this the Wrong Questions?" Illinois State Museum, January 2009.

Hill, Jr., Matthew E.
2008 "The Archaeology of the Pleistocene Overkill." Iowa Archaeological Society. Annual meeting "Effects of Climate Change on Iowa Peoples and their Cultures". May 2008.

Hill, Jr., Matthew E.

2006 "Paleoindian Faunal Exploitation: The Myth and Reality of Big Game Hunters" University of Wyoming, Department of Anthropology. October 2006.

Hill, Jr., Matthew E. and Margaret Beck

2005 "Farming in a Sea of Sand and Rock: Investigations of Episodic Occupations in Southwestern Arizona." Arizona Archaeological and Historical Society May 2005.

International and National Presentations

Hill, Jr., Matthew E.

2008 "Examining Paleoindian Seasonal Land Use and Hunting Patterns" Paper presented at 54th Annual Plains Anthropological Conference, Laramie Wyoming.

Hill, Jr., Matthew E.

2008 "Changes in Great Plains/Rocky Mountain Paleoindian faunal use and prey physiology: a response to environmental change or hunting pressure?" Paper presented at 73rd Annual Society for American Archaeology Conference, Vancouver, BC.

Hill, Jr., Matthew E.

2007 "Cody Bison Bonebeds: Seasonality, Kill Size and Herd Composition." Paper presented at 65th Annual Plains Conference, Rapid City, South Dakota.

Hill, Jr., Matthew E., Vance T. Holliday and Robert H. Weber

2007 "Paleoindian Occupation and Land Use of the San Augustin Basin" Paper presented at 72nd Annual Society for American Archaeology Conference, Austin, Texas.

Hill, Jr., Matthew E., Vance T. Holliday and Robert H. Weber

2007 "Paleoindian Geoarchaeology of the San Augustin Basin, West-Central New Mexico" Secondary author or paper presented at 72nd Annual Society for American Archaeology Conference, Austin, Texas.

Hill, Jr., Matthew E.

2006 "Variation in Great Plains Faunal Resource Use: Considering Long-Term Faunal Exploitation." Paper presented at International Conference for the International Council for Archaeozoology (ICAZ), Mexico City, Mexico.

Hill, Jr., Matthew E.

2006 "Regional Differences in Great Plains Paleoindian Occupational Intensity and Duration." Paper presented at 71st Annual Society for American Archaeology Conference, San Juan, Puerto Rico.

Hill, Jr., Matthew E. and Ruthann Knudson

2006 "A New Look at the Scottsbluff Bison Quarry (25SF2)." Paper presented at 64th Annual Plains Conference, Topeka Kansas.

Hill, Jr., Matthew E., Matthew G. Hill and Chris Widga

2006 "Late Quaternary Bison Diminution: The Role of Human Hunting versus Climate-Change." Poster presented at 64th Annual Plains Conference, Topeka Kansas.

Hill, Jr., Matthew E.

2005 "Long-term and Regional Changes in Use of Bison." Poster presented at 70th Annual Society for American Archaeology Conference, Salt Lake City, Utah.

Hill, Jr., Matthew E. and Jason M. LaBelle

2004 "Examining Spatial and Temporal Differences in Site Composition and Organization at Paleoindian Sites Throughout the Great Plains." Poster presented at 69th Annual Society for American Archaeology Conference, Montreal, Canada.

Hill, Jr., Matthew E. and Margaret Beck

2003 "Midden Formation and Use in a Kalinga Village." Paper present at 68th Annual Society for American Archaeology Conference, Milwaukee, Wisconsin.

Hill, Jr., Matthew E.

2002 "Pattern Recognition Study of Regional And Temporal Variability in Paleoindian Bison Bonebeds." Paper present at 60th Annual Plains Anthropological Society Conference, Oklahoma City, Oklahoma.

Hill, Jr., Matthew E.

2002 "Seasonality and Site Formation at the Jurgens Paleoindian Bison Bonebed." Paper present at 60th Annual Plains Anthropological Society Conference, Oklahoma City, Oklahoma.

Hill, Jr., Matthew E. and Margaret E. Beck

2002 "Relatives, Residence, and Trash: Ethnoarchaeological Investigations of Site Structure and Household Discard in Kalinga Province, the Philippines." Paper presented at 67th Annual Society for American Archaeology Conference, Denver, Colorado

Hill, Jr., Matthew E. and Margaret E. Beck

2002 "Modern Household Ceramic Assemblages in Kalinga Province, Northern Luzon, Philippines" Secondary author of paper presented at 67th Annual Society for American Archaeology Conference, Denver, Colorado

Hill, Matthew G., Matthew E. Hill, David May, Thomas Meyers, David Rapson, Fredric Sellet, James Theler, and Lawrence Todd

2001 "2001 Investigation at the Clary Ranch Site, Garden County (Ash Hallow), Nebraska." Poster presented at 59th Annual Plains Anthropological Society Conference, Lincoln, Nebraska.

Hill, Jr., Matthew E.

2000 "Changing Perspectives on Bison Bonebeds: Modeling the Use of Bison during the Paleoindian Period." Poster presented at the 65th Annual Society for American Archaeology Conference, Philadelphia, Pennsylvania.

Hill, Jr., Matthew E.

1999 "In a Sea of Sand & Rock: Investigations of short-term Occupation Sites in Southwestern Arizona." Paper presented at 64th Annual Society for American Archaeology Conference, Chicago Illinois.

Hill, Jr., Matthew E.

1998 "Something to Stew Over: Ethnohistoric Evidence and Archaeological Interpretation of Bone Grease Production." Paper presented at 63rd Annual Society for American Archaeology Conference, Seattle, Washington.

Hill, Jr., Matthew E.

1997 "Sticking it to the Bison: The Correlation of Projectile Point Attrition and Bison Hunting During the Paleoindian Period." Paper presented at 62nd Annual Society for American Archaeology Conference, Nashville, Tennessee.

Hill, Jr., Matthew E.

1997 "Spatial Analysis Used in the Study of Site Formation and Structure." Paper presented at 55th Annual Plains Anthropological Conference, Boulder, Colorado.

Hill, Jr., Matthew E. and Jeanette Blackmar

1996 "Protohistoric Procurement and Processing of Large-Bodied Mammals at the Scott County Pueblo." Paper presented in the symposium "The Pueblo on the Plains: Continuing Archaeological Research into the Protohistoric Scott County Pueblo in Western Kansas" at 54th Annual Plains Anthropological Conference, Iowa City, Iowa

Hofman, Jack L., Leland C. Bement, Matthew E. Hill, Jr., and Kent J. Buehler

1996 "Continued Investigations at the Waugh Folsom Site, Northwestern Oklahoma". Paper presented at 54th Annual Plains Anthropological Conference, Iowa City, Iowa

Logan, Brad, Matthew Hill, and Margaret E. Beck

1996 "'Doing Time' Archaeologically: Excavation of the DB Site, A Stratified Upland Archaic and Late Prehistoric Occupation, Fort Leavenworth, Kansas." Paper presented at 54th Annual Plains Anthropological Conference, Iowa City, Iowa

Hill, Jr., Matthew E.

1996 "An Animal for All Seasons: Variation in the Seasonal Use of Bison During the Paleoindian Period." Paper Presented at 61st Annual Society for American Archaeology Conference, New Orleans, Louisiana.

Hill, Jr., Matthew E. and Jeannette Blackmar

1996 "The Burntwood Creek Bison Bonebed: A Possible Early Holocene Kill Site." Paper presented at the Institute for Tertiary-Quaternary Studies Symposium, Lawrence, Kansas.

Hill, Jr., Matthew E.

1996 "The Folsom-age 12 Mile Creek Bison Bonebed in Western Kansas." Paper presented at the Institute for Tertiary-Quaternary Studies Symposium, Lawrence, Kansas.

Hill, Jr., Matthew E. and Jack L. Hofman

1995 "Reconstructing the Formation of the Norton Bison Bonebed in Western Kansas." Paper Presented at 53rd Annual Plains Anthropological Conference, Laramie, Wyoming.

Hill, Matthew G., Matthew E. Hill, Jr. and Lawrence Todd

1995 "Postcranial Size Reduction of Late Quaternary Bison." Paper presented at 53rd Annual Plains Anthropological Conference, Laramie, Wyoming.

Hill, Jr., Matthew E. and Dean T. Sather

1995 "The Pueblo on the Plains: Spatial Analysis of Bison Processing at the El Cuartelejo Pueblo in Western Kansas." Paper Presented at 60th Society for American Archaeology Conference, Minneapolis, Minnesota.

Hill, Jr., Matthew E. and Jack Hofman

1994 "The Waugh Site: A Folsom-age Bison Bonebed in Northwestern Oklahoma." Paper presented in the symposium "Southern Plains Bison Procurement and Utilization from Paleoindian to Historic" at 52nd Annual Plains Anthropological Conference, Lubbock, Texas.

Hill, Jr., Matthew E., Jack L. Hofman, Matthew G. Hill, and Doug Drake

1994 "Faunal Analysis of the Milnesand Site." Paper presented in the symposium "A Rocky Past: Interdisciplinary Paleoindian Research" at 59th Society for American Archaeology Conference, Anaheim, California.

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