



cultural resource analysts, inc

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Michael J. Curran, B.A.	Archaeological Field Supervisor	
Availability: Immediate Email: mcurran@crai-ky.com	Specific Duties: <ul style="list-style-type: none"> • Supervise fieldwork • Report preparation 	Education and Training: <ul style="list-style-type: none"> • B.A., Anthropology 1996, University of Iowa, Iowa City, Iowa

Experience Summary Information

Field Supervisor/Technician Cultural Resource Analysts, Inc. 2009–present	Project Manager/Field Supervisor/Field Technician Quality Services, Inc. 2006-2008	Archaeological Field Technician Cultural Resource Analysts, Inc. 2005-2006 University of Iowa 2001-2004
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Mr. Curran currently serves as a Field Supervisor/Field Technician. His responsibilities include fieldwork, as well as report preparation and completion. Mr. Curran has experience in 13 states, though primarily in Iowa, Kentucky, Missouri, South Dakota, and Wyoming.

Experience:

Phase III Experience

Mr. Curran has participated in a number of Phase III Mitigations in the southeast. Examples include the following:

- Field Technician, Bennett Cemetery mitigation, Ohio County, Kentucky.
- Field Technician, Newtown Pike mitigation project, Fayette County, Kentucky.
- Field Technician, Rocky Express Pipeline, Pike County, Illinois.
- Field Supervisor, Mitigation of archaeological site 39LA259, Lawrence County, South Dakota.
- Field Technician, Missouri Department of Transportation Avenue of the Saints mitigation project, Lewis and Clark Counties
- Field Technician, Argosy Casino mitigation project, Greendale County, Indiana.
- Field Technician, Dickeyville Bottoms mitigation project, Grant County, Wisconsin.

Phase II Experience

Mr. Curran has participated in a number of National Register evaluations. Examples include the following:

- Field Technician, Phase II National Register Evaluation of 15Ct112 in Clinton County, Kentucky.
- Co-Project Supervisor, HydroGeologic, Inc., Badlands Bombing Range NRHP evaluation of archaeological sites 39SH356 and 39SH357, Shannon County, South Dakota.
- Field Technician, Phase II National Register Evaluation of Late Archaic site in Johnson County, Iowa.
- Field Technician, Phase II National Register Evaluation of Archaic site in Cass County, Iowa.

Phase I Experience

Mr. Curran has participated in a number of large and small scale phase I reconnaissance projects. Examples include the following:

- Field Supervisor, The City of Danville’s Sewer Expansion, Bole and Lincoln Counties, Kentucky.
- Field Supervisor, Mountainside Coal Company’s Coal Mine Operation, Whitley County, Kentucky.
- Field Supervisor, Frasure Creek Mining, LLC’s Coal Mine Operation, Floyd County, Kentucky.
- Field Supervisor, Beech Creek Coal Company’s Coal Mine Operation Amendment along Low Gap

- Branch, Pike County, Kentucky.
- Field Supervisor, Clintwood Elkhorn Mining Company's Coal Mine Operation Amendment, Pike County, Kentucky.
- Field Supervisor, East Kentucky Power Cooperative's Richwood Substation and Tap Line, Boone County, Kentucky.
- Field Supervisor, Xinery Corporation's Ben Howard Branch Coal Mine Phase I Survey, Bell County, Kentucky.
- Field Supervisor, Leeco, Inc's Coal Mine Phase I Survey, Letcher County, Kentucky.
- Field Supervisor, Baxter-Rosspoint Sewer Expansion, Harlan County, Kentucky.
- Field Supervisor, ICG Hazard LLC's Coal Mine Phase I Survey, Breathitt County, Kentucky.
- Field Supervisor, Hilltop Ingleside Limestone Mine Phase I Survey, Mason County, Kentucky.
- Field Supervisor, Rockcastle County Tourist Center Phase I Survey, Rockcastle County, Kentucky.
- Field Supervisor, Breathitt County Water District's Water Storage Tanks Phase I Survey, Breathitt County, Kentucky.
- Project Supervisor, Yates Petroleum, Lancer Coal Bed Methane POD, Campbell County, Wyoming.
- Project Supervisor, Pinnacle Gas Resources, Inc., Cabin Creek Phase VIII Federal Coal Bed Methane POD, Sheridan County, Wyoming.
- Project Supervisor, Pinnacle Gas Resources, Inc., Cabin Creek Phase VII Federal Coal Bed Methane POD, Sheridan and Campbell Counties, Wyoming and Powder River County, Montana.
- Project Supervisor, Storm Cat Energy, Collums Coal Bed Methane POD, Campbell County, Wyoming.
- Project Supervisor, Salt Creek Coal Bed Methane POD, Natrona County, Wyoming.
- Co-Project Supervisor, Yates Petroleum, Congaree Coal Bed Methane POD, Campbell County, Wyoming.
- Co-Project Supervisor, Storm Cat Energy, Arvada Coal Bed Methane POD, Campbell County, Wyoming.
- Co-Project Supervisor, Goldenwest Telecommunication's Faith Exchange Buried Cable Project, Meade and Perkins Counties, South Dakota.
- Co-Project Supervisor, Storm Cat Energy, PeeGee Coal Bed Methane POD, Sheridan County, Wyoming.
- Co-Project Supervisor, Yates Petroleum, Lazurite Coal Bed Methane POD, Johnson County, Wyoming.
- Co-Project Supervisor, Yates Petroleum, Gauge Coal Bed Methane POD, Campbell County, Wyoming.
- Field Technician, Missouri Department of Transportation I-70 Expansion Project.
- Field Technician, Iowa Highway 20 Realignment project.

Monitoring Experience

- Co-Project Supervisor, Black Hills Power and Light, Spruce Gulch to Whitewood Transmission Line Monitoring Project, Lawrence County, South Dakota.
- Project Supervisor, Storm Cat Energy's Ford Ranch Subsurface Drip Irrigation (SDI) Archaeological Monitoring Project, Campbell County, Wyoming.

Selected Technical Reports:

Curran, Michael J.

2010 *An Archaeological Survey of the Proposed East Kentucky Power Cooperative Belleview Transmission Line in Boone County, Kentucky*. Contract Publication Series 10-014. Cultural Resource Analysts, Inc., Lexington, Kentucky.

2010 *A Cultural Resource Survey of a Proposed Recreational Park in the City of Brodhead in Rockcastle County, Kentucky*. Contract Publication Series 10-029. Cultural Resource Analysts, Inc., Lexington, Kentucky.

2009 *An Archaeological Survey of the Proposed Morehead-Rowan County Airport Access Road in Fleming and Rowan Counties, Kentucky*. Contract Publication Series 09-228. Cultural Resource

- Analysts, Inc., Lexington, Kentucky.
- 2009 *A Cultural Resource Survey of a Proposed Amendment to the Existing Armstrong Coal Company, Inc., Coal Mine Operation Between Elk Creek and the East Fork of Williams Creek in Ohio County, Kentucky*. Contract Publication Series 09-222. Cultural Resource Analysts, Inc., Lexington, Kentucky.
- 2009 *A Cultural Resource Survey of a Proposed Borrow Area in Garrard County, Kentucky*. Contract Publication Series 09-194. Cultural Resource Analysts, Inc., Lexington, Kentucky.
- 2009 *A Cultural Resource Survey of the Proposed East Kentucky Power Cooperative Tyner-McKee Reconductor Forest Service Crossings in Jackson County, Kentucky*. Contract Publication Series 09-156. Cultural Resource Analysts, Inc., Lexington, Kentucky.
- 2009 *A Cultural Resource Survey of the Proposed Phylben Village-Airport Road Sewer Project in Boyle and Lincoln Counties, Kentucky*. Contract Publication Series 09-161. Cultural Resource Analysts, Inc., Lexington, Kentucky.
- 2009 *A Cultural Resource Survey of the Proposed Mountainside Coal Company, Inc., Coal Mine Operation on Round Mountain and Trace Ridge in Whitley County, Kentucky*. Contract Publication Series 09-149. Cultural Resource Analysts, Inc., Lexington, Kentucky.
- 2009 *A Cultural Resource Survey of the Proposed Frasure Creek Mining, LLC, Coal Mine Operation along Frasure Creek in Floyd County, Kentucky*. Contract Publication Series 09-134. Cultural Resource Analysts, Inc., Lexington, Kentucky.
- 2009 *A Cultural Resource Survey of a Proposed Amendment to a Beech Creek Coal Company Coal Mine Operation along Low Gap Branch in Pike County, Kentucky (Permit Application Number 898-4277, Amendment 1)*. Contract Publication Series 09-150. Cultural Resource Analysts, Inc., Lexington, Kentucky.
- 2009 *A Cultural Resource Survey of a Proposed Amendment to a Clintwood Elkhorn Mining Company Coal Mine Operation along Lower Elk Creek and Persimmon Branch in Pike County, Kentucky (Permit Application Number 898-0822, Amendment 1)*. Contract Publication Series 09-151. Cultural Resource Analysts, Inc., Lexington, Kentucky.
- 2008 *Class III Cultural Resources Inventory of Pinnacle Gas Resources, Inc.'s Federal Right-of-Ways WYW169906 and WYW169907, Sheridan County, Wyoming*. Quality Services, Inc.
- 2007 *National Register of Historic Places Evaluations of Archaeological Sites 39SH356 and 39SH357 Sector 2, Target Area East Badlands Bombing Range, Pine Ridge Indian Reservation, Shannon County, South Dakota*. Quality Services, Inc.
- 2007 *Class III Cultural Resources Inventory of the PRB Gathering, Inc. Discharge Line, Campbell County, Wyoming*. Quality Services, Inc.
- 2007 *Archaeological Monitoring of the Ford Ranch Powder River Basin Subsurface Drip Irrigation Project, Campbell County, Wyoming*. Quality Services, Inc.
- 2007 *Class III Cultural Resources Inventory of the Storm Cat Energy PeeGee POD Irrigation Pipeline, Sheridan County, Wyoming*. Quality Services, Inc.

Curran, Michael J. and Jennifer L. Barber

- 2009 *A Cultural Resource Survey of East Kentucky Power Cooperative's Proposed Richwood 138 KV Substation and Tap Line in Boone County, Kentucky*. Contract Publication Series 09-119. Cultural Resource Analysts, Inc., Lexington, Kentucky.
- 2009 *A Cultural Resource Survey of the Proposed Mountain Parkway Pump Station and Water Storage Tank Site in Powell County, Kentucky*. Contract Publication Series 09-100. Cultural Resource Analysts, Inc., Lexington, Kentucky.
- 2009 *A Cultural Resource Survey of the Proposed Xinergy Corporation Coal Mine Operation along Straight Creek in Bell County, Kentucky (Permit Application Number 807-0363, Amendment 2)*. Contract Publication Series 09-103. Cultural Resource Analysts, Inc., Lexington.
- 2009 *A Cultural Resource Survey of the Proposed Amendment to a Leeco, Inc., Coal Mine Operation Between Montgomery Creek and Bull Creek in Letcher County, Kentucky (Permit Application Number 860-0478, Amendment 3)*. Cultural Resource Analysts, Inc., Lexington.
- 2009 *A Cultural Resource Survey of the Proposed ICG Hazard, LLC, Coal Mine Operation along Laurel and Williams Forks in Breathitt County, Kentucky (Permit Application Number 813-0331)*. Contract Publication Series 09-038. Cultural Resource Analysts, Inc., Lexington.
- 2009 *A Cultural Resource Survey of Two Proposed Breathitt County Water District Water Storage Tanks in Breathitt County, Kentucky*. Contract Publication Series 09-005. Cultural Resource Analysts, Inc., Lexington.

2009 *A Cultural Resource Survey of the Proposed Rockcastle County Tourist Center, Rockcastle County, Kentucky*. Cultural Resource Analysts, Inc., Lexington.

2009 *A Cultural Resource Survey of the Proposed Hilltop Ingleside Limestone Mine Operation in Mason County, Kentucky (Permit Application Number 081-9402)*. Contract Publication Series 09-013. Cultural Resource Analysts, Inc., Lexington.

Curran, Michael J. and Lisa Kelley

2008 *Class III Cultural Resources Inventory of the Pinnacle Gas Resources, Inc. Cabin Creek Phase VII Federal Coal Bed Methane POD, Sheridan and Campbell Counties, Wyoming and Powder River County, Montana*. Quality Services, Inc.

Curran, Michael J., Nick Harken, and Olga Potapova

2007 *Mitigation of Potential Adverse Effects to Archeological Site 39LA259 for the Black Hills Power Spruce Gulch to Whitewood Transmission Line Replacement, Lawrence County, South Dakota*. Quality Services, Inc.

Curran, Michael J. and Lance Rom

2008 *Archeological Monitoring of the Cultural Resource Site 39LA259 for the Black Hills Power Spruce Gulch to Whitewood Transmission Line Replacement, Lawrence County, South Dakota*. Quality Services, Inc.

Curran, Michael J. and David J. Stephenson

2009 *A Cultural Resource Survey of the Proposed Baxter-Rosspoint Sanitary Sewer System Expansion in Harlan County, Kentucky*. Cultural Resource Analysts, Inc., Lexington.

2009 *A Cultural Resource Survey of the Proposed Sturgeon Mining Company, Inc., Coal Mine Operation in Breathitt, Owsley, and Perry Counties, Kentucky*. Cultural Resource Analysts, Inc., Lexington.

Harken, Nick and Michael Curran

2007 *Class III Cultural Resources Inventory of Storm Cat Energy Corporation Ford Ranch II Coal Bed Methane POD, Campbell County, Wyoming*. Quality Services, Inc.

Harken, Nick, Michael J. Curran, Lisa Kelley, and Lance Rom

2008 *Class III Cultural Resources Inventory of Storm Cat Energy's East Bitter Creek POD, Campbell County, Wyoming*. Quality Services, Inc.

Park, Valerie and Michael J. Curran

2008 *Class III Cultural Resources Inventory of the Pinnacle Gas Resources, Inc. Cabin Creek Phase VIII Federal Coal Bed Methane POD, Sheridan County, Wyoming*. Quality Services, Inc.

Years of experience: 9