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## DeAnn Thyse

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DeAnn is a Consultant in Natural Resource Group, LLC's (NRG) Minneapolis office. She specializes in providing oversight of compliance with the requirements of Section 106 of the National Historic Preservation Act (NHPA), and serves as a cultural lead on a variety of projects throughout the United States. DeAnn has been working in the cultural resources field since 1997 and has experience with cultural resource surveys and permitting. She conducts agency consultations, manages cultural resource sub-consultants, and provides quality control of fieldwork and report preparation to ensure compliance with the NHPA.

### Selected Project Experience

- Enbridge Energy, L.P., Southern Access Expansion Program, 2012 to Present, 165 miles of 24-inch-diameter crude oil pipeline in Illinois: Task Manager responsible for managing cultural resources surveys, Phase II evaluations, and geomorphological testing for compliance with NHPA with the U.S. Army Corps of Engineers serving as the lead federal agency.
- CenterPoint Energy, Bear Den Gathering Project, Phases I and II, 2012 to Present, 99 miles of 4- to 6-inch-diameter oil pipeline and saltwater transport pipeline in North Dakota: Cultural and Paleontological Task Manager responsible for managing cultural and paleontological survey located on state, federal, and private lands; coordinating agency and tribal consultations; and overseeing sub-consultants' and tribal surveyors fieldwork, report production, and development and implementation of a cultural resources testing plan. Also responsible for writing Unanticipated Finds Plans and the Cultural Resource section of the environmental assessment (EA) and Plans of Development.
- Gulf South Pipeline Company, LP, Southeast Market Expansion Project, 2012 to Present, 70 miles of multi-diameter natural gas pipeline and three new compressor stations in Mississippi and Alabama: Task Manager responsible for reviewing the cultural resource survey and resource reports and associated agency correspondence as a third-party reviewer of an EA for the Federal Energy Regulatory Commission (FERC). Review variance requests submitted during construction to ensure covered by cultural resource surveys.
- New Frontier Midstream, South Heart Pipeline Project, 2012 to 2013, approximately 69 miles of new 6-inch-diameter pipeline in North Dakota and Montana: Field Coordinator and Cultural Task Manager responsible for coordinating cultural and biological surveys on state, federal, and private lands as well as coordinating agency and tribal consultations.
- Questar Pipeline Company, JL 47 Loop Project, 2012 to 2013, 14.7 miles of new, 16-inch-diameter pipeline in Utah: Cultural Task Manager responsible for managing cultural survey located on state and federal lands; coordinating agency and tribal consultations; preparing the cultural resource report for the FERC application; writing an Unanticipated Finds Plan; writing the Cultural Resource section of the EA; and overseeing sub-consultants' cultural resources fieldwork and report production.
- CenterPoint Energy, A-206 Replacement Project, 2012 to 2013, approximately 1 mile of new 24-inch-diameter natural gas pipeline in Illinois: Cultural Task Manager responsible for managing cultural survey and geomorphological testing on private lands, coordinating agency



consultations, and overseeing sub-consultants' cultural resources fieldwork and report production.

- Transcontinental Gas Pipe Line Company, LLC, Rockaway Delivery Lateral Project, 2012 to Present, 3.2 miles of new 26-inch-diameter natural gas pipeline and a new meter and regulating station in New York: Task Manager responsible for reviewing the cultural resource survey and resource reports and associated agency correspondence as a third-party reviewer of an Environmental Impact Statement for the FERC.
- Northern Natural Gas, ongoing, System-wide Operation and Maintenance Projects for FERC regulated pipeline system in Minnesota and Nebraska: Cultural Task Manager responsible for conducting cultural resources records reviews, overseeing sub-consultants conducting cultural resources records reviews, and consultation with the appropriate State Historic Preservations Offices.
- Dominion Virginia Power, Harrisonburg to Endless Caverns Transmission Line, 2012, replacing approximately 20 miles of 230 kilovolt (kV) transmission line: Project team member responsible for coordinating project introduction letters for local, state and federal agencies; overseeing the background cultural literature review; reviewing sub-consultant's report; and ensuring client meets state requirements for assessing impacts to historic resources.
- Kinder Morgan Bakken Crude Oil Project, 2012, conversion of existing pipeline system to accommodate batched deliveries of crude oil and new storage and interconnect facilities located in North Dakota, Minnesota, and Michigan: Cultural Task Manager responsible for overseeing cultural resources records review and reporting for locations in multiple states.
- Dominion Virginia Power, Lexington to Dooms Transmission Line, 2012 to 2013, replacing approximately 39 miles of 500 kV transmission line: Cultural Task Manager responsible for coordinating project introduction letters for local, state, and federal agencies; overseeing the background cultural literature review and pre-application cultural resources analysis; reviewing sub-consultant's report and photo simulations; and ensuring client meets state requirements for assessing impacts to historic resources.
- Michael Baker Jr., Inc., Phoenix, Arizona, 2005 to 2010: Coordinated and consulted with multiple sub-consultants, state and federal agencies, and tribal entities on behalf of clients. Managed completion of cultural resources surveys at 165 separate locations and supported the Department of Homeland Security's agency official with cultural resource compliance. Oversaw sub-consultants' historic property identification fieldwork, evaluation, analysis, and report production, and tracked their progression to verify that they were on schedule. Reviewed sub-consultant reports to ensure they fulfilled federal requirements and worked with sub-consultants to finalize reports after addressing edits. Managed scheduling of environmental monitoring for pre-engineering surveys in multiple states; coordinating with sub-consultant to provide these monitors. Worked with both monitor and engineering sub-consultants to ensure environmental requirements were met. Helped develop a Communication and Coordination Plan for use by Office of Border Control (OBP) and the Tohono O'odham Nation for tactical infrastructure projects on the Nation. Assisted with development of a Cultural and Historical Resources Protection Plan and an Inadvertent Discovery Plan and the associated archaeological awareness training to support the



Programmatic Agreement for the closure and disposal of Camp Bonneville, Washington. Administered all company cultural resources permits and permissions from Arizona's land management agencies and repositories. Provided general support to Project Manager on various environmental and civil engineering projects. Assisted with management of multi-million dollar project budgets, including monitoring sub-consultant billing and verifying timely payment of invoices, tracking receipt of payment and assisting in solving billing and payment issues with the client, and working with sub-consultants and clients to define project scope and budget.

### **Education and Training**

- M.A., Anthropology, University of Minnesota, 2008
- B.A., Anthropology, University of Wisconsin at Madison, 1993