



SANDPIPER PIPELINE PROJECT
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EXHIBIT E.1

Cultural Resources Abstract

Not available at the time of filing this Application

EPND will supplement this filing upon receipt of this report

Enbridge Pipelines (North Dakota) LLC - Gayle Konik, Manager, Environment
1409 Hammond Avenue, Second Floor
Superior, Wisconsin 54880
Tel 715 398 4559
www.enbridgepartners.com



May 14, 2013

Ms. Fern E. Swenson
State Historical Society of North Dakota
Archaeology and Historic Preservation Division
612 East Boulevard Ave
Bismarck, ND 58505

Subject: Enbridge Pipelines (North Dakota) LLC
Sandpiper Pipeline Project
Notification of Southern Route and Request for Information Regarding Cultural Resources

Dear Ms. Swenson,

In a letter dated April 3, 2013, Enbridge Pipelines (North Dakota) LLC (Enbridge) requested a meeting to discuss the Sandpiper Pipeline Project and associated archaeological sensitivity modeling, field survey protocols, and reporting requirements.

We believe that early and frequent communication with regulatory agencies is important to the successful planning of a project, especially one of this size and scope. In particular, we believe that communication about environmental issues is essential to effectively addressing concerns early on. We understand that it is necessary to have an established lead federal agency in order to fully engage with you regarding our project. Despite the absence of a lead federal agency at this time, we are committed to keeping you informed.

Toward that end, the purpose of this letter is to let you know that we have developed a southern route in Minnesota in addition to the northern route described in our previous letter. The southern route would extend from Clearbrook, Minnesota to a point near the Minnesota-Wisconsin border through Clearwater, Hubbard, Cass, Crow Wing, Aitkin, and Carlton counties. At this time, the Sandpiper Pipeline Project may follow either route. Thus, we will begin the survey and information gathering process soon for both routes. A project map of Minnesota counties crossed by the southern route and a shapefile of the southern route's 2-mile-wide study area are enclosed.

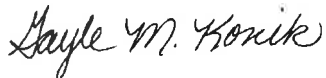
We expect construction to start on the permitted route by Q4 2014 and end in Q1 2016, depending on regulatory approvals and final construction planning.

Enbridge has contracted Merjent, Inc. (Merjent) to assist with environmental review and permitting, including cultural resources consultations and field surveys. Merjent is teaming with Foth Companies, Commonwealth Cultural Resources Group, and Stratamorph Geoexploration to prepare an archaeology sensitivity model, develop survey protocols, and conduct field surveys in Minnesota.

To facilitate cultural resources review in North Dakota, we also have been in contact with Paul Picha at the North Dakota SHPO to introduce the Sandpiper Pipeline Project and to request archaeological and historic data and recommendations related to reporting requirements.

If you have any questions, would like a copy of the April 3, 2013 letter, or need further information in order to respond to this request, please contact Gayle Konik at Enbridge (715-398-4559; Gayle.Konik@enbridge.com) or Mike Madson at Merjent (612-924-3963; mmadson@merjent.com). Thank you for your assistance.

Sincerely,

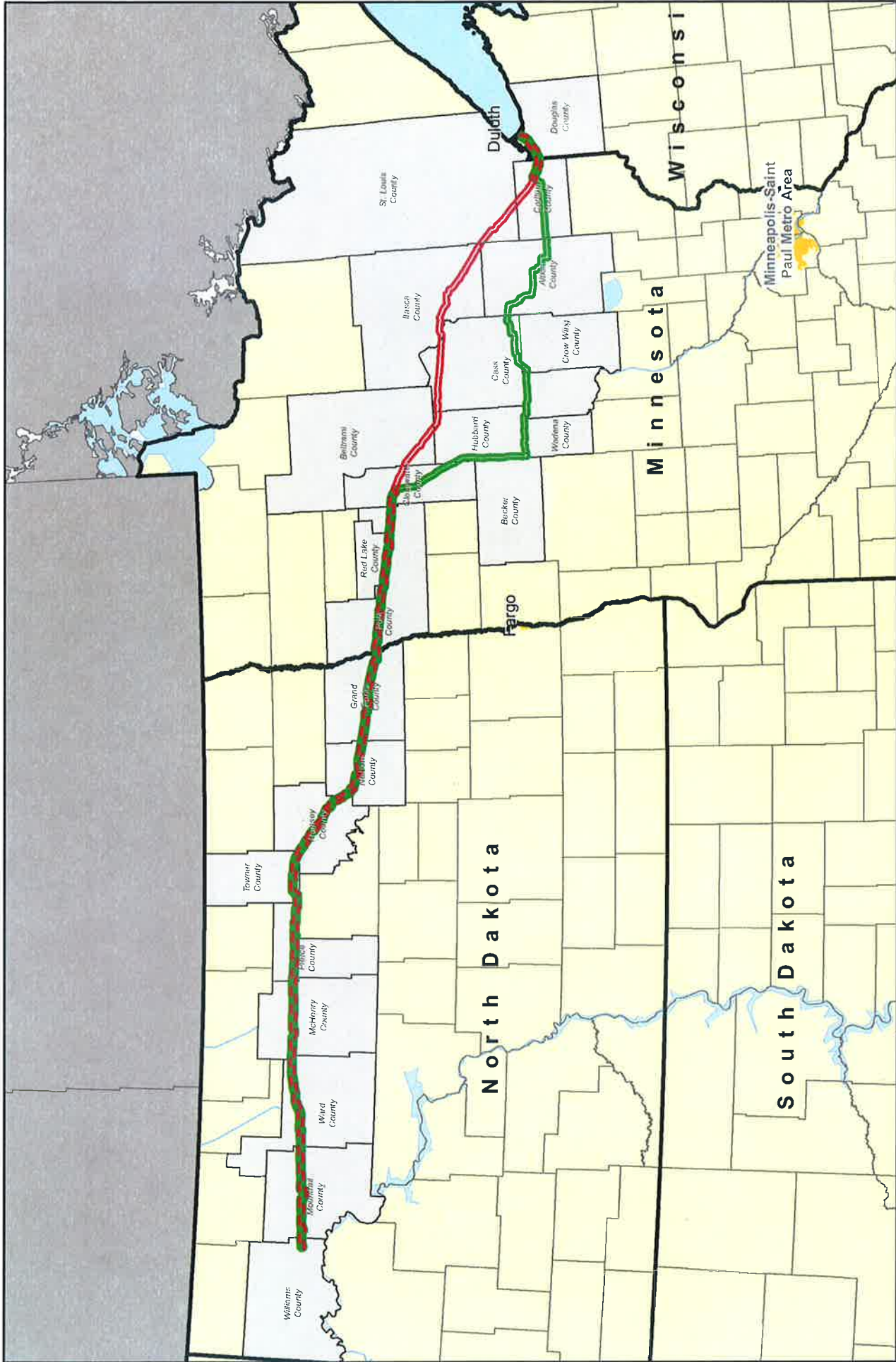


Gayle Konik
Manager, Environment
Sandpiper Pipeline Project




Enclosures: Project-wide Map
Project Map of Minnesota Counties – both routes
Shapefiles of the 2-mile-wide Study Area (divided into the following segments)



1. Beaver Lodge to Clearbrook
2. Clearbrook to Superior – Northern Route
3. Clearbrook to Superior – Southern Route

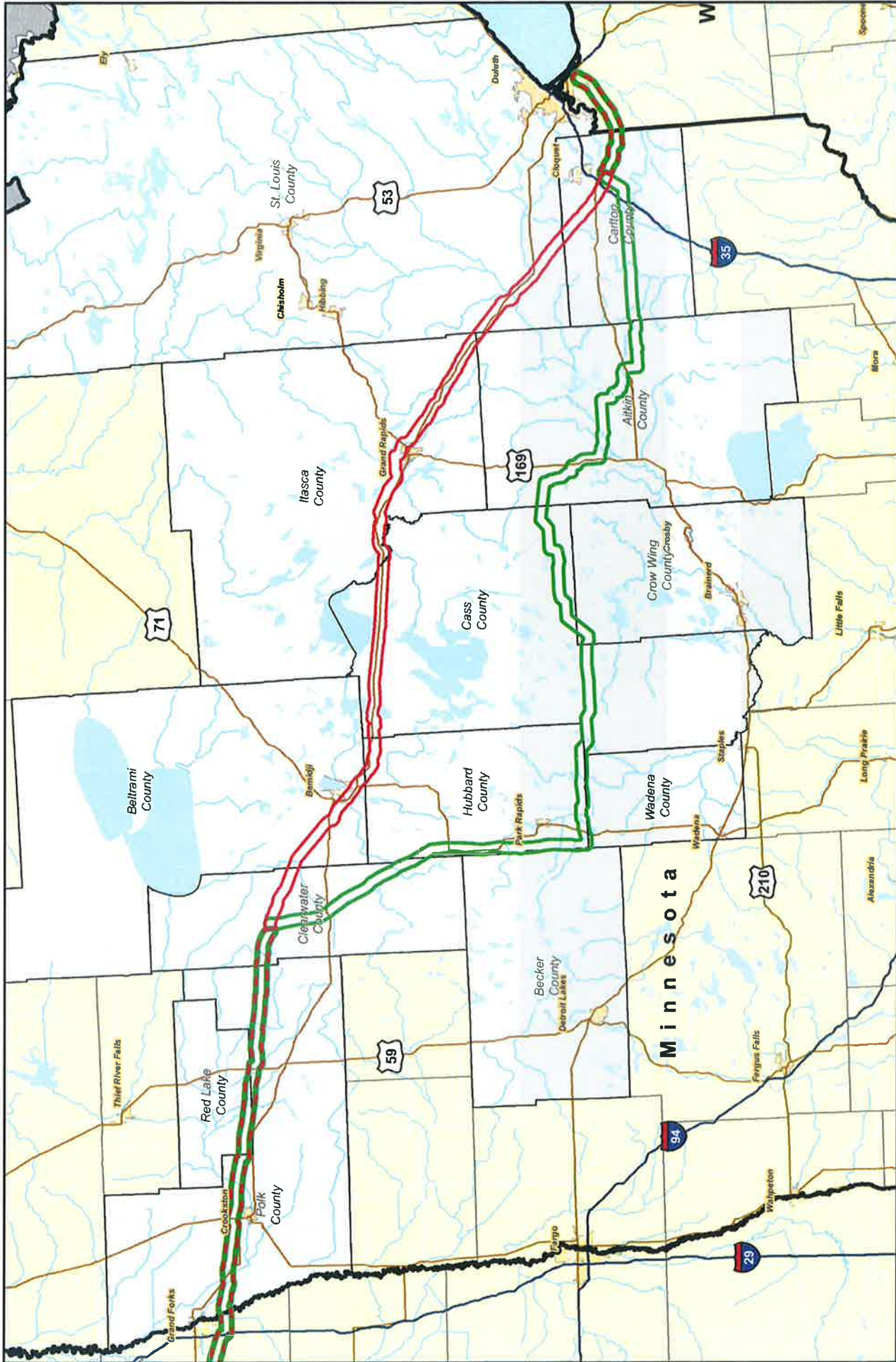
cc: Mike Madson, Merjent



Enbridge Pipelines (North Dakota) LLC
Sandpiper Pipeline Project
 Project Location Map

 Sandpiper Rev. A Study Area
 Northern Route Rev. A Study Area
 Southern Route Rev. A Study Area

 N
 0 30 60 Miles
 1 inch = 60 miles



1 inch = 25 miles

Enbridge Pipelines (North Dakota) LLC Sandpiper Pipeline Project Minnesota Project Location Map





April 3, 2013

Ms. Fern E. Swenson
State Historical Society of North Dakota
Archaeology and Historic Preservation Division
612 East Boulevard Ave
Bismarck, ND 58505

Subject: Enbridge Pipelines (North Dakota) LLC
Sandpiper Pipeline Project
Request for Information Regarding Cultural Resources

Dear Ms. Swenson:

With this letter, we are introducing the Sandpiper Pipeline Project ("Sandpiper"), which has the potential to require approvals and/or permits that are subject to your office's review; therefore, we expect that regulatory agencies may soon engage in consultation with your office for compliance with state or federal statutes. In addition, we plan to request meetings with members of your staff in early April to discuss archaeological sensitivity modeling, field survey protocols, and reporting.

Enbridge Pipelines (North Dakota) LLC ("Enbridge") is proposing to build a new pipeline that will generally follow our existing Line 81 pipeline and other existing utilities. In some areas, the new pipeline will deviate from Enbridge's existing Line 81 pipeline right-of-way in North Dakota. The project will begin at our Beaver Lodge Station south of Tioga, North Dakota to Clearbrook, Minnesota and will continue to our terminal in Superior, Wisconsin. The project will transport growing supplies of North Dakota crude petroleum to our Superior terminal and then connect to various other pipelines, eventually providing refineries in the Midwest and eastern Canada with crude oil.

Enbridge is in the process of determining the project route, but expects construction to take place between late-2014 and early 2016, depending on regulatory approvals and final construction planning.

In North Dakota, the Sandpiper Pipeline Project would cross Williams, Mountrail, Ward, McHenry, Pierce, Towner, Ramsey, Nelson, and Grand Forks counties. A project-wide map of the proposed pipeline route, a project map of North Dakota counties, and a shapefile of the 2-mile-wide study area are enclosed.

Enbridge has contracted Merjent, Inc. (Merjent) to assist with environmental review and permitting, including cultural resources consultations and field surveys. Merjent is teaming with Foth Companies, Metcalf Archaeological Consultants, Stratamorph Geoexploration, Beaver Creek Archaeology, and Ethnoscience, Inc., to prepare an archaeology sensitivity model, develop survey protocols, and conduct field surveys in North Dakota. These contractors will carry the annual permit required by North Dakota Century Code (NDCC) section 55-03-01 and will adhere to the North Dakota State Historic Preservation Office (SHPO) Guidelines Manual for Cultural Resources Inventory Projects.

To facilitate cultural resources review in North Dakota, we have also been in contact with Paul Picha at the North Dakota SHPO to introduce the Sandpiper Pipeline Project, to request archaeological and historic data, and recommendations related to reporting requirements.

If you have any questions or need further information in order to respond to this request, please contact Gayle Konik at Enbridge (715-398-4559; Gayle.Konik@enbridge.com) or Mike Madson at Merjent (612-924-3963; mmadson@merjent.com). Mike Madson will be contacting you to establish a time to meet to discuss sensitivity modeling, survey needs, and protocols. Thank you for your assistance.

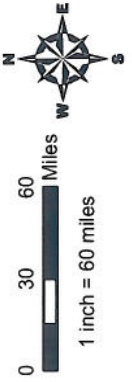
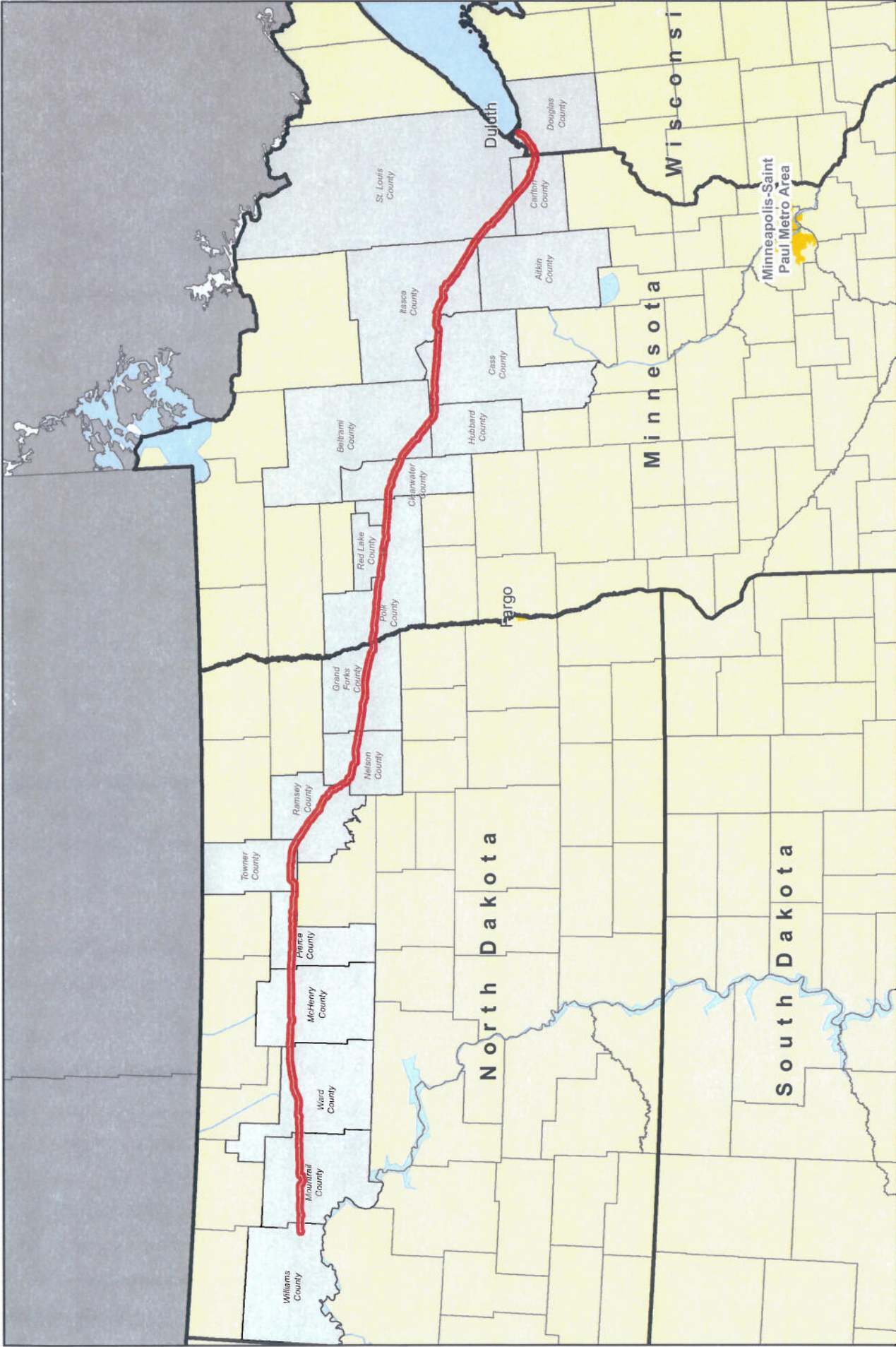
Sincerely,



Gayle Konik
Manager, Environment
Sandpiper Pipeline Project

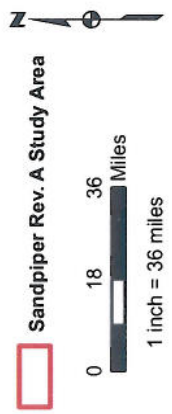
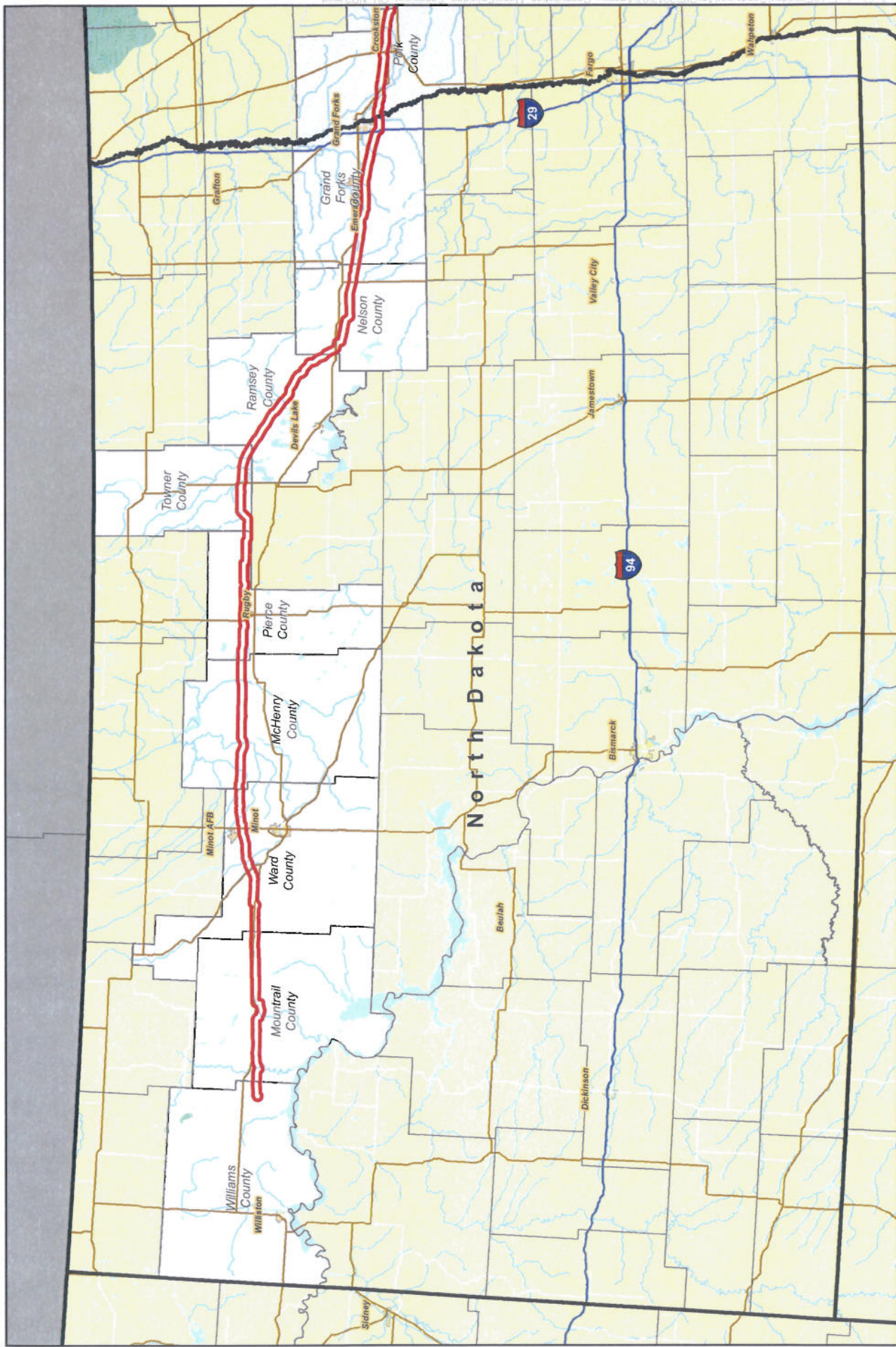
Enclosures: Project-wide Map
Project Map of North Dakota Counties
Shapefile of the 2-mile-wide Study Area

cc: Mike Madson, Merjent



Enbridge Pipelines (North Dakota) LLC
Sandpiper Pipeline Project
 Project Location Map





 Sandpiper Rev. A Study Area

Enbridge Pipelines (North Dakota) LLC

Sandpiper Pipeline Project

North Dakota Project Location Map



Jack Dalrymple
Governor of North Dakota

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July 11, 2012

Mr. Patrick Fahn
Public Service Commission
600 East Boulevard Avenue
Bismarck ND 58505-0480

RE: Cultural Resource Reports Submitted to the North Dakota Public Service
Commission

Dear Mr. Fahn,

Here is the text to the letter we will be sending out to the permitted cultural resource
contractors.

Locational information for archaeological and historic sites is protected under North
Dakota Century Code § 55-02-07. Due to a problem of cultural resource reports and
archeological site locational information appearing on the North Dakota Public
Service Commission (PSC) website, we request that all reports (Class I, Class II or
Class III, or documents outlining testing or data recovery methodologies) or any loose
maps sent to the PSC offices by a permittee or their client not contain site locational
information. Site locational information includes the location of a site on a
topographic map or aerial photographs, the location of a site in tables, such as
Township, Range and Section, or the photograph of a site. It is acceptable to mention
the Smithsonian Trinomial designation (e.g., 32EM0123) as this does not contain
locational information, other than state and county.

For reports or documents of any type omitting site locational information can most
easily be accomplished by sending just the report cover and abstract pages. Please be
sure that your abstracts do not contain tables of sites with Township, Range and
Section columns, or other locational identification. Report covers sent to the PSC
should not contain photographs of sites, which might be identifiable in reports that
cover small areas. If for some reason you need to send a loose map, please delete all
archaeological and historic site locations from the map before submittal to the PSC.
We have been working with PSC staff, and the abstracts alone would be acceptable.
Therefore full reports that are redacted are **not** necessary.

Thank you for your attention to this important matter. If you have questions, please
contact either Susan Quinnell, Review and Compliance Coordinator at
squinnell@nd.gov, (701) 328-3576, or Paul Picha, Chief Archaeologist at
ppicha@nd.gov, (701) 328-3574.

Sincerely,

Susan Quinnell
Review and Compliance Coordinator
State Historical Society of North Dakota