

AGENCY NOTIFICATIONS AND RESPONSES – TAB 5

Appendix 5.A Agency Contact Table

Appendix 5.B Sample Notifications

Appendix 5.C Agency Responses

APPENDIX 5.A
Agency Contact Table

Sacagawea Pipeline Company, LLC
Route Application
Johnson's Corner Connector Crude Oil Pipeline

Agencies Contacted	Form of Contact	Date of Contact	Date of Reply
NDIC Pipeline Authority	Letter	10/14/2015	
ND State Water Commission	Letter	10/14/2015	10/26/2015
ND Department of Health	Letter	10/14/2015	10/22/2015
ND DOT District 7	Letter	10/14/2015	
ND Department of Trust Lands	Letter	10/14/2015	
McKenzie County Planning Department	Letter	10/14/2015	
US Army Corps of Engineers	Letter	10/14/2015	
ND Parks and Recreation	Letter	10/14/2015	11/4/2015
ND Game and Fish Department	Letter	10/14/2015	11/4/2015
Lake Ilo National Wildlife Refuge	Letter	10/14/2015	
U.S. Fish and Wildlife Service	Letter	10/14/2015	
U.S. Air Force – Minot Air Force Base	Email	10/2/2015	10/8/2015
ND Department of Agriculture	Letter	10/14/2015	
ND Soil Conservation Committee	Letter	10/14/2015	
McKenzie County Commission	Letter	10/14/2015	
ND State Historic Preservation Office	Contacted by SWCA		

APPENDIX 5.B
Sample Notifications

October 14, 2015

Justin Kringstad
North Dakota Industrial Commission
Pipeline Authority
600 E. Boulevard Ave. Dept. 405
Bismarck, ND 58505-0840

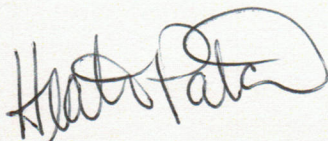
RE: Sacagawea Pipeline Company, LLC – Johnson’s Corner Connector Pipeline

Sacagawea Pipeline Company, LLC (“Sacagawea”) plans to submit a Certificate of Corridor Compatibility Application and Route Permit Application, requesting permission from the North Dakota Public Service Commission (“Commission”) to construct an approximately 13-mile crude oil pipeline originating from a location near Johnson’s Corner and terminating at the Paradigm Keene Crude Oil Terminal located near Keene, North Dakota (“Project”). The Project is located entirely within McKenzie County and will be known as the Johnson’s Corner Connector Pipeline Project.

Keitu Engineers and Consultants, Inc. (“Keitu”) is contracted by Sacagawea to submit the Certificate of Corridor Compatibility and Route Application in October 2015. The Commission requires applicants to contact relevant agencies for comment on the Project.

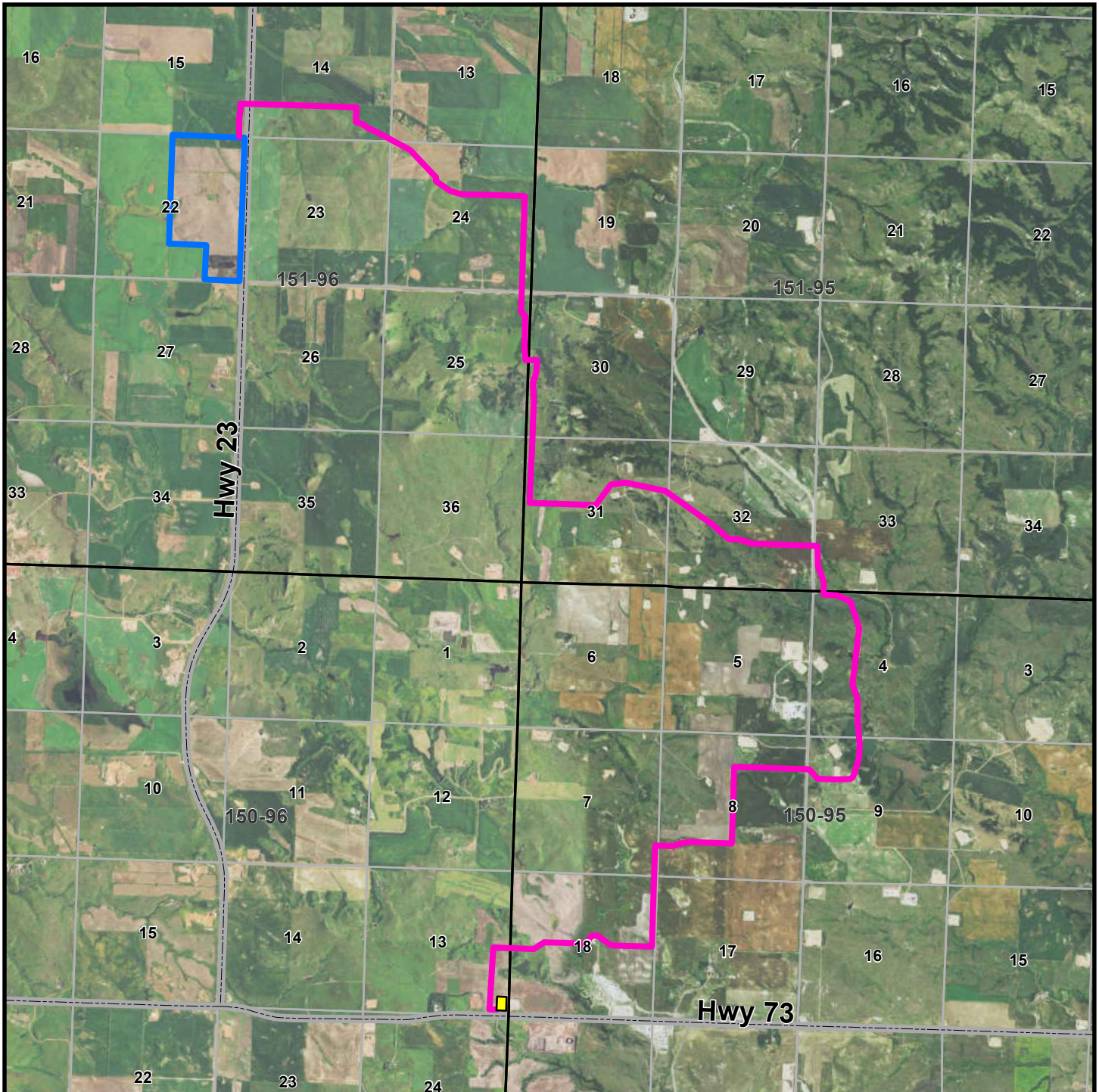
Enclosed is a map of the entire length of the pipeline route intended for your review. We respectfully request that any concerns known in the area is brought to our attention to ensure we focus on those items.

As always, Keitu appreciates the opportunity to assist our client and the regulatory agencies with compliance. I will serve as the primary Keitu contact and can be reached at (701) 667-1800 or via email at hpatch@keitu.com.



Heather Patch
Staff Engineer

Enclosure: Proposed Pipeline Route



Legend

- Project Centerline
- Paradigm Keene Crude Oil Terminal
- Johnson's Corner Connector Service Site
- Townships
- Sections

Miles

SACAGAWEA
PIPELINE COMPANY, LLC

**Johnson's Corner Connector
Crude Oil Pipeline**

Project Overview Map

Printed: 10/8/2015

Heather Patch

From: Heather Patch <hpatch@keitu.com>
Sent: Friday, October 02, 2015 12:49 PM
To: 'cy.munos@us.af.mil'
Subject: Johnson's Corner Connection Crude Oil Pipeline
Attachments: JOHNSON_CORNER_CONNECTOR_PL.SHP;
JOHNSON_CORNER_CONNECTOR_PL.SHX;
JOHNSON_CORNER_CONNECTOR_PL.DBF;
JOHNSON_CORNER_CONNECTOR_PL.PRJ;
JOHNSON_CORNER_CONNECTOR_PL.SBN;
JOHNSON_CORNER_CONNECTOR_PL.SBX;
JOHNSON_CORNER_CONNECTOR_PL.shp.xml

Mr. Cy Munos,

Sacagawea Pipeline Company, LLC ("Sacagawea") plans to submit a Certificate of Corridor Compatibility Application and Route Permit Application, requesting permission from the North Dakota Public Service Commission ("Commission") to construct a 16-inch crude oil pipeline approximately 13 miles in length located in McKenzie County, North Dakota. The pipeline will be known as the Johnson's Corner Connection Pipeline Project ("Project"). The proposed pipeline would originate from a location near Johnson's Corner, North Dakota in McKenzie County and terminate at the Keene Crude Oil Terminal owned by Paradigm Midstream Services, also in McKenzie County.

The purpose of this contact is to afford Cable Affairs the opportunity to assess the Project area for the presence of Intercontinental Ballistic Missile ("ICBM") related systems that could potentially be impacted, and to provide comments. We respectfully request that any specific concerns known in the area are brought to our attention to ensure we focus on those items. Attached are the GIS Shapefiles of the entire length of the proposed Project intended for the Minot Air Force Base Cable Affairs Office to review.

As always, Keitu appreciates the opportunity to assist our client and the regulatory agencies with compliance.

Heather Patch

Staff Engineer - Chemical
Keitu Engineers & Consultants, Inc.
(701) 667-1800
www.keitu.com

APPENDIX 5.C

Agency Responses

North Dakota State Water Commission



North Dakota State Water Commission

900 EAST BOULEVARD AVENUE, DEPT 770 • BISMARCK, NORTH DAKOTA 58505-0850
701-328-2750 • TDD 701-328-2750 • FAX 701-328-3696 • INTERNET: <http://swc.nd.gov>

October 26, 2015

Heather Patch
Keitu
PO Box 98
Mandan, ND 58554-0098

Dear Ms. Patch:

This is in response to your request for review of environmental impacts associated with the Sacagawea Pipeline Company's, LLC proposed project Johnson's Corner Connector Pipeline. The project consist of approximately 13-mile crude oil pipeline originating from location near Johnson's Corner and terminating at the Paradigm Keen Crude Oil Terminal located near Keene, ND, McKenzie County.

The proposed project has been reviewed by State Water Commission staff and the following comments are provided:

- There are no floodplains identified and/or mapped where this proposed project is to take place. No floodplain permits are necessary from McKenzie County relative to the National Flood Insurance Program.
- The ND State Water Commission (Commission) maintains a network of observation/monitor water wells and the location of gaging stations throughout the state, and many are located close to public right-of-ways. The location information can be obtained from the Commission's website at: <http://swc.nd.gov>; then click on "Map and Data Resources"; and then click on "Map Services". Please inform the Water Appropriations Division of the Commission at 701-328-2754, if gaging stations or water wells may be affected by the project or accidently damaged. A copy of the map is enclosed.
- It is the responsibility of the project sponsor to ensure that local, state and federal agencies are contacted for any required approvals, permits, and easements.
- All waste material associated with the project must be disposed of properly and not placed in identified floodway areas.
- No sole source aquifers have been designated in ND.

Thank you for the opportunity to provide review comments. If you have any questions, please call me at 701-328-4967.

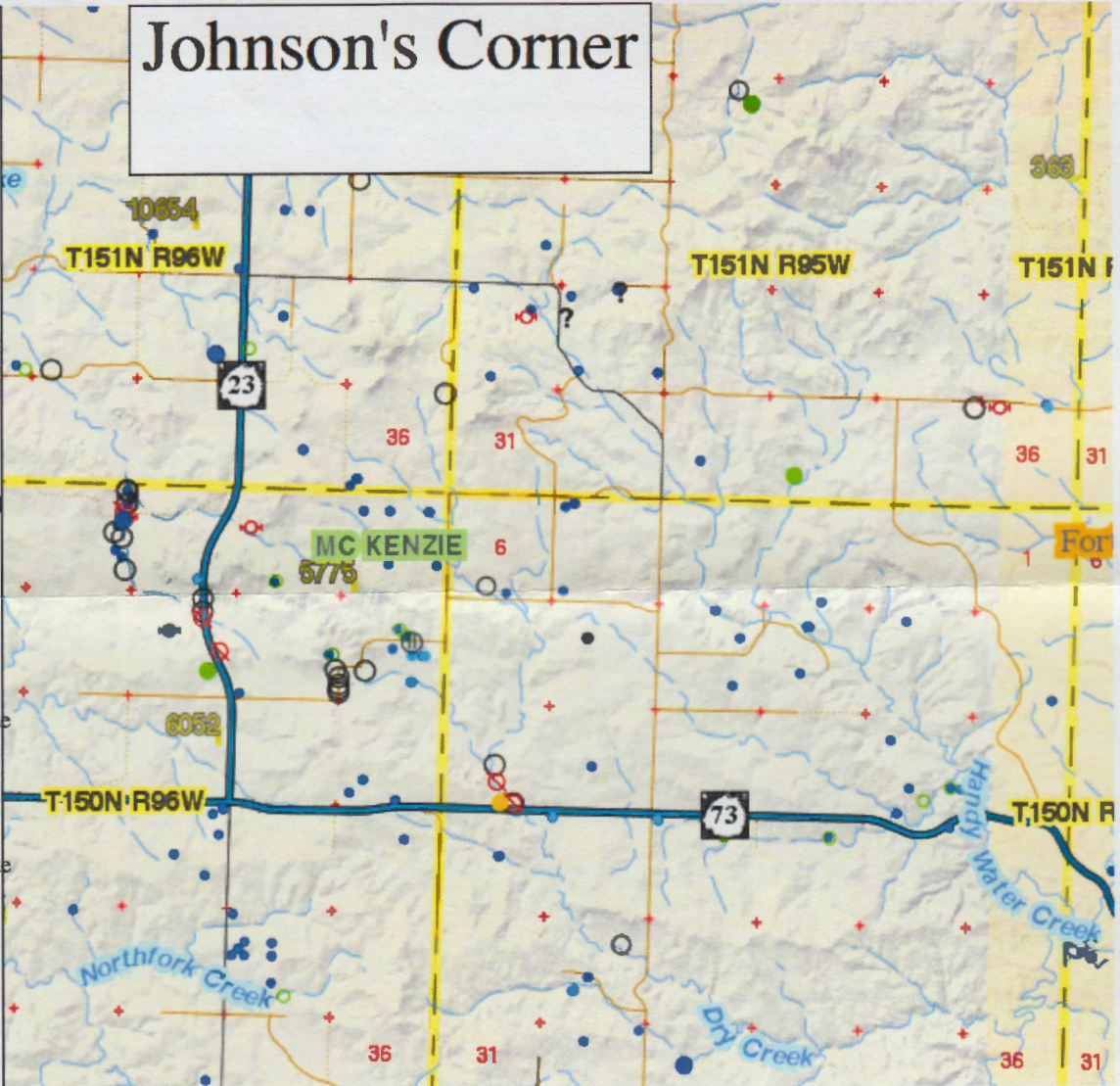
Sincerely,

Linda Weispfenning
Water Resource Planner

LW:dm/1570
Encl.

Johnson's Corner

- ND Corporate Limits
- Tribal Lands
- + Section Corners
- ⚡ Townships_2
- ⚡ County Boundaries1
- Driller Logs
- ⊕ usgs_gages
- Domestic Well
- Industrial Well
- Irrigation Well
- Multi-Well Sample
- Municipal Well
- ⊗ Observation Well
- ⊗ Observation Well - Destroyed
- ⊗ Observation Well - Plugged
- ⊗ Observation Well - Recorder
- Production Well
- Rural Water Well
- Stock Well
- Surface Water Monitoring Site
- Test Hole
- ⊕ Test Well
- ? Unknown
- Surface Water Monitoring Site
- Dams
- ⊕ Approved
- ⊕ Denied
- ⊕ Hold
- ⊕ Pending
- ⊕ Withdrawn
- ⊕ Permit Not Required
- dikes



North Dakota Department of Health



October 22, 2015

Ms. Heather Patch, Staff Engineer
Keitu Engineers & Consultants, Inc.
P.O. Box 98
Mandan, ND 58554-0098

Re: Sacagawea Pipeline Company, LLC
Johnson's Corner Connector Pipeline, McKenzie County

Dear Ms. Patch:

This department has reviewed the information concerning the above-referenced project submitted under date of October 14, 2015, with respect to possible environmental impacts.

This department believes that environmental impacts from the proposed construction will be minor and can be controlled by proper construction methods. With respect to construction, we have the following comments:

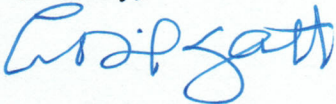
1. All necessary measures must be taken to minimize fugitive dust emissions created during construction activities. Any complaints that may arise are to be dealt with in an efficient and effective manner.
2. Care is to be taken during construction activity near any water of the state to minimize adverse effects on a water body. This includes minimal disturbance of stream beds and banks to prevent excess siltation, and the replacement and revegetation of any disturbed area as soon as possible after work has been completed. Caution must also be taken to prevent spills of oil and grease that may reach the receiving water from equipment maintenance, and/or the handling of fuels on the site. Guidelines for minimizing degradation to waterways during construction are attached.
3. Oil and gas related construction activities disturbing one or more acres that have the ability to discharge sediment laden stormwater to waters of the state are required to have a permit to discharge stormwater runoff until the site is stabilized by the reestablishment of vegetation or other permanent cover. Further information on the stormwater permit may be obtained from the Department's website or by calling the Division of Water Quality (701.328.5210). Also, cities may impose additional requirements and/or specific best management practices for construction affecting their storm drainage system. Check with the local officials to be sure any local stormwater management considerations are addressed.

4. Noise from construction activities may have adverse effects on persons who live near the construction area. Noise levels can be minimized by ensuring that construction equipment is equipped with a recommended muffler in good working order. Noise effects can also be minimized by ensuring that construction activities are not conducted during early morning or late evening hours.
5. Projects that involve construction of pipelines should select locations that minimize the potential for environmental damage during construction and in the event of a spill, restrict fluids from reaching surface waters. Environmental damage can be reduced by developing a spill response plan that emphasizes rapid deployment of prepositioned assets necessary to contain spills and subsequent cleanup. Proper surveillance and monitoring of pipelines is necessary for the early detection of leaks.

The department owns no land in or adjacent to the proposed improvements, nor does it have any projects scheduled in the area. In addition, we believe the proposed activities are consistent with the State Implementation Plan for the Control of Air Pollution for the State of North Dakota.

If you have any questions regarding our comments, please feel free to contact this office.

Sincerely,



L. David Glatt, P.E., Chief
Environmental Health Section

LDG:cc
Attach.



Construction and Environmental Disturbance Requirements

These represent the minimum requirements of the North Dakota Department of Health. They ensure that minimal environmental degradation occurs as a result of construction or related work which has the potential to affect the waters of the State of North Dakota. All projects will be designed and implemented to restrict the losses or disturbances of soil, vegetative cover, and pollutants (chemical or biological) from a site.

Soils

Prevent the erosion of exposed soil surfaces and trapping sediments being transported. Examples include, but are not restricted to, sediment dams or berms, diversion dikes, hay bales as erosion checks, riprap, mesh or burlap blankets to hold soil during construction, and immediately establishing vegetative cover on disturbed areas after construction is completed. Fragile and sensitive areas such as wetlands, riparian zones, delicate flora, or land resources will be protected against compaction, vegetation loss, and unnecessary damage.

Surface Waters

All construction which directly or indirectly impacts aquatic systems will be managed to minimize impacts. All attempts will be made to prevent the contamination of water at construction sites from fuel spillage, lubricants, and chemicals, by following safe storage and handling procedures. Stream bank and stream bed disturbances will be controlled to minimize and/or prevent silt movement, nutrient upsurges, plant dislocation, and any physical, chemical, or biological disruption. The use of pesticides or herbicides in or near these systems is forbidden without approval from this Department.

Fill Material

Any fill material placed below the high water mark must be free of top soils, decomposable materials, and persistent synthetic organic compounds (in toxic concentrations). This includes, but is not limited to, asphalt, tires, treated lumber, and construction debris. The Department may require testing of fill materials. All temporary fills must be removed. Debris and solid wastes will be removed from the site and the impacted areas restored as nearly as possible to the original condition.

ND Parks and Recreation



Jack Dalrymple, Governor
Mark A. Zimmerman, Director
1600 East Century Avenue, Suite 3
Bismarck, ND 58503-0649
Phone 701-328-5357
Fax 701-328-5363
E-mail parkrec@nd.gov
www.parkrec.nd.gov

November 4, 2015

Heather Patch
Keitu Engineers & Consultants, Inc.
1403 27th Street NW
Mandan, ND 58554-0098

Re: Sacagawea Pipeline Co., LLC – Johnson’s Corner Connector Pipeline

Dear Ms. Patch:

The North Dakota Parks and Recreation Department (the Department) has reviewed the above referenced proposed Sacagawea Pipeline Co., LLC – Johnson’s Corner Connector Pipeline in McKenzie County.

Our agency scope of authority and expertise covers recreation and biological resources (in particular rare plants and ecological communities). The project as defined does not affect state park lands that we manage or Land and Water Conservation Fund recreation projects that we coordinate.

The North Dakota Natural Heritage biological conservation database has been reviewed to determine if any plant or animal species of concern or other significant ecological communities are known to occur within an approximate one-mile radius of the project area. Based on this review, there are no documented occurrences in our database within or adjacent to project area. Because this information is not based on a comprehensive inventory, there may be species of concern or otherwise significant ecological communities in the area that are not represented in the database. The lack of data for any project area cannot be construed to mean that no significant features are present. The absence of data may indicate that the project area has not been surveyed, rather than confirm that the area lacks natural heritage resources.

The Department recommends that the project be accomplished with minimal impacts and that all efforts be made to ensure that critical habitats not be disturbed in the project area to help secure rare species conservation in North Dakota. Regarding any reclamation efforts, we recommend that any impacted areas be revegetated with species native to the project area.

We appreciate your commitment to rare plant, animal and ecological community conservation, management and inter-agency cooperation to date. For additional information please contact me at (701-328-5370 or kgduttenhefner@nd.gov). Thank you for the opportunity to comment on this proposed project.

Sincerely,

A handwritten signature in blue ink, appearing to read "Kathy Duttenhefner", with a long horizontal flourish extending to the right.

Kathy Duttenhefner, Coordinator
Natural Resources Division

R.USNDNHI*2015_117KD11.4.2015DL11.4.2015

• • • • •
Play in our backyard!

ND Game and Fish Department



"VARIETY IN HUNTING AND FISHING"

NORTH DAKOTA GAME AND FISH DEPARTMENT

100 NORTH BISMARCK EXPRESSWAY BISMARCK, NORTH DAKOTA 58501-5095 PHONE 701-328-6300 FAX 701-328-6352

November 4, 2015

Heather Patch
Staff Engineer
Keitu Engineers & Consultants, Inc.
PO Box 98
Mandan, ND 58554-0098

Dear Ms. Patch:

RE: Johnson's Corner Connector Pipeline Project

Sacagawea Pipeline Company, LLC is proposing to construct an approximately 13-mile crude oil pipeline originating from a location near Johnson's Corner and terminating at the Paradigm Keene Crude Oil Terminal located near Keene in McKenzie County, North Dakota. The North Dakota Game and Fish Department has reviewed this project for wildlife concerns.

A primary concern is the possible disturbance of native prairie and wooded draws associated with construction of the pipeline and access roads. We ask that work within these areas be avoided to the extent possible, every effort be made to prevent destruction of woody vegetation, and disturbed areas be reclaimed to pre-project conditions.

The National Wetland Inventory indicates various wetlands within the proposed project corridor. Steps should be taken to protect any wetlands that cannot be avoided, no alterations should be made to existing drainage patterns, and above-ground appurtenances should not be placed in wetland areas. Unavoidable destruction or degradation of wetland acres should be mitigated in kind.

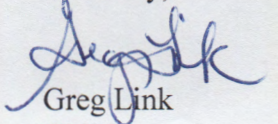
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Aerial surveys should be conducted for raptor nests before construction begins. We recommend that a 1/2-mile construction buffer be implemented around active eagle nest sites (known occupied

within the past 5 years). Ms. Sandra Johnson, Conservation Biologist, may be contacted at 701-328-6327 for additional information on golden eagle nest sites in the state.

We do not believe this project will have significant adverse effects on wildlife or wildlife habitat, including species of conservation priority, provided these recommendations are implemented where appropriate.

Sincerely,

A handwritten signature in blue ink, appearing to read "Greg Link".

Greg Link
Chief

Conservation & Communication Division

js

Minot Air Force Base – Cable Affairs

Heather Patch

From: MUNOS, CY I GS-11 USAF AFGSC 91 MMXS/MMXSFK <cy.munos@us.af.mil>
Sent: Thursday, October 08, 2015 7:36 AM
To: Heather Patch
Subject: RE: Johnson's Corner Connection Crude Oil Pipeline

Heather,

The Air Force has no assets in the area of the project. Thanks.

Cy Munos
Cable Affairs Officer
91 MMXS/MMXSFK
Minot AFB, ND
W. 701-723-6053
C. 701-720-8274

-----Original Message-----

From: Heather Patch [mailto:hpatch@keitu.com]
Sent: Friday, October 02, 2015 12:49 PM
To: MUNOS, CY I GS-11 USAF AFGSC 91 MMXS/MMXSFK
Subject: Johnson's Corner Connection Crude Oil Pipeline

Mr. Cy Munos,

Sacagawea Pipeline Company, LLC ("Sacagawea") plans to submit a Certificate of Corridor Compatibility Application and Route Permit Application, requesting permission from the North Dakota Public Service Commission ("Commission") to construct a 16-inch crude oil pipeline approximately 13 miles in length located in McKenzie County, North Dakota. The pipeline will be known as the Johnson's Corner Connection Pipeline Project ("Project"). The proposed pipeline would originate from a location near Johnson's Corner, North Dakota in McKenzie County and terminate at the Keene Crude Oil Terminal owned by Paradigm Midstream Services, also in McKenzie County.

The purpose of this contact is to afford Cable Affairs the opportunity to assess the Project area for the presence of Intercontinental Ballistic Missile ("ICBM") related systems that could potentially be impacted, and to provide comments. We respectfully request that any specific concerns known in the area are brought to our attention to ensure we focus on those items. Attached are the GIS Shapefiles of the entire length of the proposed Project intended for the Minot Air Force Base Cable Affairs Office to review.

As always, Keitu appreciates the opportunity to assist our client and the regulatory agencies with compliance.

Heather Patch

Staff Engineer - Chemical

Keitu Engineers & Consultants, Inc.

(701) 667-1800

www.keitu.com <<http://keitu.com/>>