



Northern Natural Gas Company  
P.O. Box 3330  
Omaha, NE 68103-0330  
402 398-7200

March 24, 2020

*Via eFiling*

Ms. Kimberly D. Bose, Secretary  
Federal Energy Regulatory Commission  
888 First Street, N.E.  
Washington, D.C. 20426

Re: Northern Natural Gas Company  
Bushton to Clifton A-line Abandonment Project  
Docket No. CP19-479-000  
Bi-weekly Environmental Inspector Report #1

Dear Ms. Bose:

Pursuant to Section 157.208(c)(10) of the Commission's regulations, Northern Natural Gas Company hereby submits for filing in the above-referenced docket its bi-weekly environmental inspector report for the period ending March 22, 2020.

Any questions regarding the filing should be directed to the undersigned at (402) 398-7103.

Respectfully submitted,

/s/ Michael T. Loeffler

Michael T. Loeffler  
Senior Director, Certificates and External Affairs

**Northern Natural Gas Company**  
**Bushton to Clifton A-line Abandonment (CP19-479-000)**  
**Bi-weekly Status Report No. 1**  
**March 9, 2020 – March 22, 2020**

**PROJECT DESCRIPTION**

Northern Natural Gas (Northern) will be:

- Disconnecting the 26-inch-diameter KSM20601 (M640A) at the Bushton compressor station
- Disconnecting the 26-inch-diameter KSM20601 (M630A) at the Clifton compressor station
- Abandoning in-place the Comanche interconnect
- Abandoning in-place the Garfield interconnect
- Abandoning in-place 45.64 miles of 26-inch-diameter KSM20601 (M640A) mainline
- Abandoning in-place 47.12 miles of 26-inch-diameter KSM20601 (M630A) mainline
- Abandoning in-place the 15.74 miles of 24-inch-diameter KSM20691 (M640J) pipeline system

Northern Natural Gas (Northern) is constructing and will operate:

- Additional compression and related modifications at its Tescott compressor station

**FEDERAL AUTHORIZATION STATUS**

The status of all federal authorizations, as well as local and state permits required, is listed in the table below.

<b>Authorization Status</b>		
<b>Responsible Agency</b>	<b>Permit or Clearance Required</b>	<b>Status of Permit/Clearance</b>
<b>Federal</b>		
FERC	Certificate for construction and operation of interstate natural gas transmission pipeline facilities	Order issuing certificate and approving abandonment issued February 21, 2020
EPA	Clean Air Act permits and approvals	Delegated to the state (KDHE)
	CWA Section 401 Water Quality Certification	Delegated to the state (KDHE)
	CWA Section 402 permits for wastewater or stormwater discharges	Delegated to the state (KDHE)
USACE – Kansas City District	CWA Section 404 – Dredge and Fill Permit; Section 10 Rivers and Harbors Act	Notification of non-report Nationwide Permit 12 submitted February 18, 2019. USACE responded February 28, 2019, confirming NWP-12 is applicable
USFWS –	Section 7 Endangered Species	Habitat summary and no effect determination

## Bushton to Clifton A-Line Abandonment Project

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<b>Authorization Status</b>		
<b>Responsible Agency</b>	<b>Permit or Clearance Required</b>	<b>Status of Permit/Clearance</b>
Kansas Field Office	Act, Bald and Golden Eagle Protection Act, and MBTA	information submitted February 18, 2019. USFWS concurred with determination on February 25, 2019.
Native American Tribes	NHPA and Section 106 consultation to determine if the project will have impact on receptors of Native American cultural importance	A copy of archaeological survey reports and UDP was submitted to interested tribes March 13, 2019. Additional submittal regarding the J-line abandonment was completed April 26, 2019.
<b>State – Kansas</b>		
KDHE	KDHE Notification of Construction Application; modify existing Class I operating permit	Air Emissions Source Construction Approval received from KDHE December 3, 2019
	Section 401 Water Quality Certification	Authorization concurrent with USACE NWP-12. No individual 401 certification will be required.
	NPDES Stormwater Permit	Oil and gas construction sites are exempt and not required to obtain coverage under the KDHE NPDES Stormwater Runoff from Construction Activities General Permit KSR100000.
	NPDES Hydrostatic Test Water Discharge Permit	All hydrostatic testing will be hauled in from a public water supply and hauled off to a permitted facility.
	NPDES Trench Water Discharge Permit	Pending
KDWPT	State Protected Species Consultation	Field survey information submitted March 6, 2019. KDWPT concurred with determination on April 5, 2019
Kansas Historical Society - SHPO	Section 106 Consultation, NHPA	Phase I cultural resource report and UDP submitted March 12, 2019. SHPO requested additional information April 11, 2019. Northern provided information April 18, 2019. Additional submittal regarding the J-line abandonment was completed April 29, 2019. Concurrence of no effect received May 23, 2019.

**Abandonment Activities**

Northern will abandon in-place 45.64 miles of 26-inch-diameter KSM20601 (M640A) mainline, 47.12 miles of 26-inch-diameter KSM20601 (M630A) mainline, 15.74 miles of the 24-inch-diameter KSM20691 (M640J) pipeline system, and the Comanche and Garfield interconnects by disconnecting the pipeline at the Bushton and Clifton compressor stations.

**Environmental Training**

One contractor will disconnect the A-line from the remainder of Northern's system. The environmental training totals listed below reflect all training conducted for this component.

On-site Contractor: To be determined

Overall Construction Start Date: To be determined

Environmental Training Conducted: This reporting period: 0 Total to date: 0

## Bushton to Clifton A-Line Abandonment Project

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**Construction Status:** No construction has occurred during this reporting period.

**Construction Modifications:** No construction modifications occurred this reporting period.

### Stream Crossings and Environmentally Sensitive Areas

There are no stream crossings or other environmentally sensitive areas located within the workspace for the Bushton or Clifton Compressor Stations.

### Rain Events

No rain events in excess of 0.5 inch occurred this reporting period; no rain occurred this reporting period. To date, the project has received 0 inches of precipitation.

Bushton to Clifton A-line Abandonment Construction Progress			
Activity	Start Date	Completed	Notes
Pre-Con Meeting			
Begin Construction			
Acquire Material			
Top Soil Removal & Excavation			
Pre-Fabrication			
Hydrostatic Testing			
Existing Line Removal			
Installation / Tie In			
Clean-Up and Restoration			
*Completed totals include either percentage completed or date all completed. All totals are approximate. Percentage completed references the location at time table was completed within this reporting period.			

### Two-Week Projection

1. A pre-construction meeting is tentatively scheduled for May 19, 2020, and the contractor will commence off-site fabrication after that meeting.

### Abandonment Activities Related Spill Totals

All project derived waste will be properly managed and every effort will be made to eliminate spills. No spills occurred within this reporting period.

This reporting period: 0

Quantity: 0.0 gallons

Total to date: 0

Total quantity: 0.0 gallons

Spills To Date				
Spill No.	Date	Segment	Volume	Notes

## Bushton to Clifton A-Line Abandonment Project

## Weekly Status Report No. 1

\*The KDHE will be notified of all spills meeting reporting requirements of the KDHE. The National Response Center (NRC) will be notified as applicable.

**Tescott Compressor Station**

Northern will construct and operate an additional ISO-rated 11,152-HP turbine unit (Unit 6) and appurtenant facilities at the existing Tescott compressor station location in Section 34, Township 11 South, Range 5 West, Ottawa County, Kansas. The current compressor station occupies 30.63 acres of the approximate 83.03-acre parcel owned by Northern. Additional permanent property will not be acquired, and the operational footprint, which will be fenced, will remain at 30.63 acres. Northern will utilize the current permanent driveway for construction and operation access to the facility.

**Environmental Training**

One contractor will construct the Tescott compressor station. The environmental training totals listed below reflect all training conducted for this component.

On-site Contractor: Valley Electric Consolidated, Inc. (VEC)

Overall Construction Start Date: April 6, 2020 (anticipated)

Environmental Training Conducted: This reporting period: 0 Total to date: 0

**Construction Status:** No construction has occurred during this reporting period.

**Construction Modifications:** No construction modifications occurred this reporting period.

**Stream Crossings and Environmentally Sensitive Areas**

There are no stream crossings or other environmentally sensitive areas located within the workspace for the Tescott compressor station.

**Rain Events**

No rain events in excess of 0.5 inch occurred this reporting period; no rain occurred this reporting period. To date, the project has received 0 inches of precipitation.

<b>Tescott Compressor Station Construction Progress</b>			
<b>Activity</b>	<b>Start Date</b>	<b>Completed</b>	<b>Notes</b>
Site Preparation	6-April		
Civil	6-April		
Pipeline Tie-Ins	2-June		
Mechanical	26-May		
Hydrostatic Testing	1-June		
Electrical	4-May		
Commissioning	31-Aug		
Clean-Up and Restoration	31-Aug		
*Completed totals include either percentage completed or date all completed. All totals are approximate. Percentage completed references the location at time table was completed within this reporting period.			

## Bushton to Clifton A-Line Abandonment Project

Weekly Status Report No. 1

**Two-Week Projection**

1. A pre-construction meeting is scheduled for April 6, 2020, and the contractor will commence off-site fabrication after that meeting.

**Tescott Compressor Station Related Spill Totals**

All project derived waste will be properly managed and every effort will be made to eliminate spills. No spills occurred within this reporting period.

This reporting period: 0

Quantity: 0.0 gallons

Total to date: 0

Total quantity: 0.0 gallons

Spills To Date				
Spill No.	Date	Segment	Volume	Notes
*The KDHE will be notified of all spills meeting reporting requirements of the KDHE. The National Response Center (NRC) will be notified as applicable.				

**PROJECT-WIDE AGENCY COMMUNICATIONS AND SITE VISITS**

There were no agency communications or site visits this reporting period.

**PROJECT-WIDE LANDOWNER CONCERNS**

There were no landowner concerns during this reporting period.

**PROJECT-WIDE NON-COMPLIANCE CONCERNS**

No project non-compliance concerns were identified during this reporting period.

**Photos of this week's activities**

None

Document Content(s)

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