



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

July 16, 2024

*Via eFiling*

Ms. Debbie-Anne Reese, Acting Secretary  
Federal Energy Regulatory Commission  
888 First Street, N.E.  
Washington, D.C. 20426

Re: Northern Natural Gas Company  
West Leg 2024 Expansion Project  
Docket No. CP24-83-000  
Weekly Environmental Inspector Report #5

Dear Ms. Reese:

Pursuant to Section 157.208(c)(10) of the Federal Energy Regulatory Commission's regulations, Northern Natural Gas hereby submits for filing in the above-referenced docket its weekly environmental inspector report for the period ending July 14, 2024.

Any questions regarding the filing should be directed to the undersigned at (402) 398-7138.

Respectfully submitted,

/s/ Donna Martens

Donna Martens  
Senior Regulatory Analyst

**Northern Natural Gas Company**  
**West Leg 2024 Expansion Project (CP24-83-000)**  
**Weekly Status Report No. 5**  
**July 8, 2024 - July 14, 2024**

**PROJECT DESCRIPTION**

Northern Natural Gas (Northern) will construct and operate an approximately 4.53-mile-long extension of its 16-inch-diameter MNM80511 C-line including the installation and/or relocation of associated aboveground appurtenances in Martin County, Minnesota. Northern also will install the Columbus branch line tie-over regulator station in Dodge County, Nebraska.

**FEDERAL AUTHORIZATION STATUS**

Northern has received all necessary permits and completed all required consultations for this project.

**MNM80511 C-line Extension (C-line Extension)**

**Environmental Training**

One contractor, K & K, Inc. (K & K), will construct the C-line extension. An environmental inspector will provide oversight of the project.

On-site Contractor: K & K

Overall Construction Start Date: June 10, 2024

Environmental Training Conducted: This reporting period: 0 Total to date: 13

**Construction Status:**

K & K continued installation of erosion control devices (ECDs) at Milepost (MP) 6.7 on July 8, 2024. K & K continued the removal and stockpiling of topsoil at MP 6.9 July 8, 2024. All topsoil spoil piles were seeded with annual ryegrass for stabilization. K & K completed receiving and offloading 16-inch-diameter fusion bonded epoxy (FBE) and abrasive resistance overcoating (ARO) piping July 8, 2024. K & K continued mowing the right of way (ROW) July 8, 2024.

**Dust Control:**

To date, due to the amount of rainfall received in the area, there has been no vehicle track out on paved roads or necessary dust control operations.

**Construction Modifications:**

No construction modifications occurred during this reporting period.

**Stream Crossings and Environmentally Sensitive Areas:**

No stream crossings or other environmentally sensitive areas have been impacted to date.

**Rain Events:**

No rain events of 0.50 inch or greater occurred during this reporting period. The project received 0.32 inch of rainfall during this reporting period. To date, the project has received 17.17 inches of precipitation.

<b>C-line Extension Construction Progress</b>			
<b>Activity</b>	<b>Start Date</b>	<b>Completed</b>	<b>Notes</b>
Survey	6/5/2024	6/8/2024	Survey is complete
Clearing	6/26/2024	90%	Continued mowing agricultural areas at MP 9.20
Topsoil Removal and Stockpiling	6/10/2024	8%	Continued removal and stockpiling at MP 5.90 and MP 6.90
Stringing			
Welding			
Ditching			
HDD P4-1			
HDD P4-2			
HDD P4-3			
Lower-in			
Backfill			
MNB87501 Sherburn TBS #2 Take Off			
MNB87401 Sherburn TBS #1 Take Off			
Welcome south receiver and MAOP regulator			
Tie-in			
Clean-up			
Restoration			
Seeding			

**Two-Week Projection**

1. Continue installation of ECDs
2. Continue removal and stockpiling of topsoil
3. Complete mowing agricultural areas
4. Commence stringing ARO piping
5. Commence welding ARO piping

**Columbus Branch Line Tie-Over Regulator Station**

**Environmental Training**

One contractor, Manhattan Pipeline LLC will construct the Columbus branch line tie-over regulator station. An environmental inspector will provide oversight of the project.

Overall Construction Start Date: Anticipate August 5, 2024

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

**Construction Status:**

The contractor will mobilize to the project August 5, 2024.

**Construction Modifications:**

No construction modifications occurred during this reporting period.

**Stream Crossings and Environmentally Sensitive Areas**

No stream crossings or other environmentally sensitive areas have been impacted to date.

**Rain Events**

No construction occurred during this reporting period; therefore, no rain events have been documented. Upon commencement of construction, rain events of 0.5 inch or greater and overall rainfall totals will be documented.

<b>Columbus Branch Line Tie-Over Regulator Station Construction Progress</b>			
<b>Activity</b>	<b>Start Date</b>	<b>Completed</b>	<b>Notes</b>
Survey			
Excavation			
Pipe Fabrication			
Pressure Testing			
Equipment Installation			
Building Installation			
Electrical			
Backfill			
Commissioning			
Post Construction (fence, paint, rock, clean-up)			
Restoration			
Seeding			

**Two-Week Projection**

1. A pre-construction meeting will be held at the end of July.

**West Leg 2024 Spill Totals**

No spills occurred during this reporting period.

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

On July 10, 2024, Joel Cornwall, Federal Energy Regulatory Commission project manager, inspected the West Leg 2024 Expansion project. There were no other agency communications or site visits during this reporting period.

**PROJECT-WIDE LANDOWNER CONCERNS**

There were no landowner concerns during this reporting period.

**PROJECT-WIDE NON-COMPLIANCE CONCERNS**

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

**PHOTOS**



Facing northeast at MP 6.70, K & K installing ECDs



Facing southwest at MP 6.40, K & K removing and stockpiling topsoil



Facing northwest at MP 6.0, K & K offloading final load of FBE piping



Facing southwest at MP 9.2, K & K mowing the ROW