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Bismarck, ND 58506-5601
(701) 530-1600

July 14, 2021

Kimberly D. Bose, Secretary
Federal Energy Regulatory Commission
888 First Street NE, Room 1A
Washington, D.C. 20426

Re: WBI Energy Transmission, Inc.
North Bakken Expansion Project
Docket Nos. CP20-52-000 and CP20-52-001
Variance Requests for Project Modifications

Dear Ms. Bose:

On June 1, 2021, the Federal Energy Regulatory Commission (FERC or Commission) issued an Order Issuing Certificate (Order) in the above referenced dockets authorizing WBI Energy Transmission, Inc. (WBI Energy) to construct and operate its North Bakken Expansion Project (Project) in Burke, McKenzie, Mountrail and Williams Counties, North Dakota. On July 8, 2021, the Commission authorized WBI Energy to proceed with construction of all Project facilities.

Pursuant to Environmental Condition No. 5 of the Order, WBI Energy hereby submits Level 3 variance requests for certain Project modifications that include:

- A change in construction method from guided bore to cradle bore at multiple locations throughout the Project (V4).
- A relocation of temporary workspace and temporary extra workspace from the south side to the north side of the right-of-way per the request of the landowner (V13).
- Shifting of a permanent access road to the northwest and southeast due to landowner improvements (V21).
- Shifting a permanent easement and temporary workspace to the southeast per the request of the landowner (V25).

Project variance request forms and their attachments are included with this filing and provide the information required for FERC staff to review and approve the requests.

WBI Energy respectively requests approval of these variance requests by Friday, July 16, 2021.

Pursuant to 18 CFR § 385.2010 of the Commission's regulations, copies of this filing are being served to each person whose name appears on the official service list for this proceeding.

Should you have any questions or comments regarding this filing, please call the undersigned at (701) 530-1563.

Sincerely,

/s/ Lori Myerchin

Lori Myerchin
Director, Regulatory Affairs and
Transportation Services

Attachments

Courtesy Copies:

Dawn Ramsey, FERC Environmental Project Manager (via email)
Shannon Crosley, FERC Environmental Deputy Project Manager (via email)
Official Service List

CERTIFICATE OF SERVICE

I hereby certify that I have this day served the foregoing document upon each person designated on the official service list compiled by the Secretary in this proceeding.

Dated this 14th day of July, 2021.

By /s/ Lori Myerchin
Lori Myerchin
Director, Regulatory Affairs and
Transportation Services
WBI Energy Transmission, Inc.
1250 West Century Avenue
Bismarck, ND 58503
Telephone: (701) 530-1563

Variance Request Form 4

North Bakken Expansion Project Variance Request Form



Variance Request Number: V4

Anticipated Variance Level (1, 2, or 3): 3 (project-wide crossing method changes)

Date Approval Needed: 7/16/2021

Date Submitted to FERC: TBD

Date FERC Approved: TBD

FERC Approval No.: TBD

Request Prepared By: Austin Chase, ERM	Landowner: Multiple
Pipeline/Facility: Project-wide (see attached table)	Tract Number: Multiple
Spread: North and South	In or within 50 feet of a wetland? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
County(ies): Multiple	
Milepost(s): See attached table	In or within 50 feet of a waterbody? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Net Acreage Affected: N/A (no increase in acreage affected)	
Current Land Use/ Vegetative Cover: Mixed	In or within 50 feet of another environmentally sensitive area? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Description of Nearby Features/Resources (Wetland, Waterbody, T&E Habitat, Invasive Species Area, Residence, Cultural Site, etc. [include distance(s)]):

This is a project-wide variance to change multiple crossings from guided bores to cradle bores, which will not result in the need for additional workspace. No new workspace that would be located within 50 feet of a wetland, waterbody, or other feature is being requested.

Variance From: Permit Plan/Procedure Specification Drawing Mitigation Measure Other

Detailed Description of Variance: Attachments? Yes No Number of Attachments: 1

Change construction crossing methods from guided bores to cradle bores at multiple locations throughout the project (see attached Table 1, Summary of Project Guided Bores Changing to Cradle Bores for Variance V4). There are no changes in workspace configurations. A cradle bore is a variation of the conventional auger bore except the boring unit is suspended within a trench using side booms and track hoes. It eliminates the need to build a graded bore pit.

Variance Justification:

The proposed variance will shorten the bore lengths, reduce construction impacts, and allow the bores to be completed more quickly. This change will not require additional workspace or result in additional impacts on environmental resources.

For WBI Energy Use Only		
Additional Surveys Required	Surveyed Corridor Description	Additional Surveys Completed
Cultural Survey: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No
T&E Survey: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No
Wetland/Waterbody: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No

Filed Survey Report(s) Documenting Survey Coverage (include FERC accession number(s)):

Cultural survey reports are included as attachment 6-2 of WBI Energy's Implementation Plan (filed as CUI//PRIV under FERC accession no. 20210608-5150)
 DASK and waterbody/wetland surveys were filed under accession nos. 20210608-5151 and 20200911-5167.






Sign-off (as appropriate)	Name (print)	Approval Signature	Conditions or Notes (See Attached)
Project Manager	Dave Linn		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Engineering	Mollie Hunt		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Land Agent *	Wade Nielson		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Environmental Manager	Jill Linn		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Regulatory Affairs	Lori Myerchin		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Lead Environmental Inspector **	N/A		<input type="checkbox"/> Yes <input type="checkbox"/> No
Third Party Compliance Monitor	N/A		<input type="checkbox"/> Yes <input type="checkbox"/> No
Third Party Compliance Manager	N/A		<input type="checkbox"/> Yes <input type="checkbox"/> No
Other – Position:	N/A		<input type="checkbox"/> Yes <input type="checkbox"/> No
*Where request would affect areas outside of previously approved work areas, signature denotes approval gained from affected landowner(s)			
**Or designated Environmental Inspector for facility(ies)			
VARIANCE CONDITIONS OR NOTES			
Name:		Title:	Organization:
Conditions or Notes:			
Name:		Title:	Organization:
Conditions or Notes:			
Name:		Title:	Organization:
Conditions or Notes:			
Name:		Title:	Organization:
Conditions or Notes:			

TABLE 1

North Bakken Expansion Project
Summary of Project Guided Bores Changing to Cradle Bores for Variance V4

Milepost	Feature Crossed	Length (feet)	Approximate Max Depth (feet)	Geologic Formation	Map Unit	Approximate Thickness (feet)
Tioga-Elkhorn Creek						
0.4	68TH ST NW	230	7	Coleharbor / Glacial	Qcdn	100
1.9	103RD AVE NW	137	7	Coleharbor / Glacial	Qcdn	100
2.1	67TH ST NW	160	7	Coleharbor / Glacial	Qcdn	100
3.2	66TH ST NW	195	7	Coleharbor / Glacial	Qcdn	100
4.3	65TH ST NW	130	7	Coleharbor / Glacial	Qcdn	100
6.2	104TH AVE NW	115	7	Coleharbor / Glacial	Qcdn	100
7.2	105TH AVE NW	96	7	Coleharbor / Glacial	Qcdn	100
7.5	63RD ST NW	110	7	Coleharbor / Glacial	Qcdn	100
8.5	106TH AVE NW	132	7	Coleharbor / Glacial	Qccu	100
9.2	62ND ST NW	125	7	Coleharbor / Glacial	Qcoh	100
12.1	60TH ST NW	425	7	Coleharbor / Glacial	Qccu	100
14.2	58TH ST NW	100	7	Coleharbor / Glacial	Qcdn	100
16.2	56TH ST NW	100	7	Bullion Creek / River, Lake and Swamp	Tb	600
18.5	109th AVE NW	135	7	Oahe / River Sediment	Qor	30
19.8	110TH AVE NW	170	7	Oahe / River Sediment	Qor	30
19.8	STATE HWY 1806	350	7	Oahe / River Sediment	Qor	30
22.4	52ND ST NW	135	7	Oahe / Windblown Sediment	Qou	10
28.6	Highway 1806	506	10	Bullion Creek / River, Lake and Swamp	Tb	600
29.9	COUNTY RD 43 / 115 th Ave NW	92	10	Bullion Creek / River, Lake and Swamp	Tb	600
30.2	Tobacco Garden Creek s-mk-eb-002	188	20	Oahe / River Sediment	Qor	30
30.8	45TH STREET NW	96	7	Oahe / River Sediment	Qor	30
34.7	42ND STREET NW	137	7	Oahe / River Sediment	Qor	30
36.4	PORCUPINE COULEE s-mk-ea-003	106	20	Oahe / River Sediment	Qor	30
37.0	COUNTY HWY 10	222	10	Sentinel Butte / River, Lake and Swamp	Ts	600
38.9	121ST AVE NW	110	6	Sentinel Butte / River, Lake and Swamp	Ts	600
39.5	38TH ST NW	98	7	Sentinel Butte / River, Lake and Swamp	Ts	600
41.8	ACCESS ROAD	93	7	Sentinel Butte / River, Lake and Swamp	Ts	600
42.9	35TH ST NW	96	7	Sentinel Butte / River, Lake and Swamp	Ts	600
43.9	COUNTY HWY 12 / 34 th ST NW	180	10	Coleharbor / Glacial	Qcdn	25 2
44.0	121ST AVE NW	96	7	Coleharbor / Glacial	Qcdn	25 2
48.0	30TH ST NW	96	7	Oahe / River Sediment	Qor	30
49.0	29TH ST NW	97	7	Sentinel Butte / River, Lake and Swamp	Ts	600
49.4	121ST AVE NW	127	7	Sentinel Butte / River, Lake and Swamp	Ts	600

TABLE 1

**North Bakken Expansion Project
Summary of Project Guided Bores Changing to Cradle Bores for Variance V4**

Milepost	Feature Crossed	Length (feet)	Approximate Max Depth (feet)	Geologic Formation	Map Unit	Approximate Thickness (feet)
50.1	ACCESS ROAD	105	7	Sentinel Butte / River, Lake and Swamp	Ts	600
51.3	STATE HWY 23	508	20	Sentinel Butte / River, Lake and Swamp	Ts	600
55.2	COUNTY HWY 37 / 23 rd St NW	207	10	Sentinel Butte / River, Lake and Swamp	Ts	600
57.2	122TH AVE NW	163	7	Sentinel Butte / River, Lake and Swamp	Ts	600
57.3	122TH AVE NW	102	7	Sentinel Butte / River, Lake and Swamp	Ts	600
58.6	122ND AVE NW	129	7	Sentinel Butte / River, Lake and Swamp	Ts	600
60.3	COUNTY HWY 37 / 21 st St NW	192	10	Sentinel Butte / River, Lake and Swamp	Ts	600
Line Section 25 Loop						
0.6	103rd Ave NW	277	11	Coleharbor / Glacial	Qcdn	100
1.0	69th St NW	260	13	Coleharbor / Glacial	Qccu	100
2.0	70th St NW & 103rd Ave NW	308	19	Coleharbor / Glacial	Qccu	100
3.1	71st St NW	244	11	Coleharbor / Glacial	Qccu	100
4.1	72nd St NW	223	11	Coleharbor / Glacial	Qccu	100
5.1	73rd St NW	239	9	Coleharbor / Glacial	Qccu	100
6.2	74th St NW	238	12	Coleharbor / Glacial	Qccu	100
6.6	102nd Ave NW	501	16	Coleharbor / Glacial	Qcdn	100
7.2	75th St NW	298	12	Coleharbor / Glacial	Qcdn	100
8.2	76th St NW	309	12	Coleharbor / Glacial	Qcdn	100
9.3	77th St NW	271	20	Coleharbor / Glacial	Qcdn	100
10.3	78th St NW	279	19	Coleharbor / Glacial	Qccu	100
11.3	79th St NW	278	14	Coleharbor / Glacial	Qccr	100
11.4	101st Ave NW	263	12	Coleharbor / Glacial	Qccr	100
12.5	80th St NW	345	18	Coleharbor / Glacial	Qccr	100
13.6	81st St NW	162	13	Coleharbor / Glacial	Qcdn	100
14.8	100th Ave NW	332	13	Coleharbor / Glacial	Qcdn	100
17.1	83rd St NW	261	12	Coleharbor / Glacial	Qcdc	100
17.5	98th Ave NW	282	10	Coleharbor / Glacial	Qcoh	200
19.3	85th St NW	156	11	Coleharbor / Glacial	Qcoh	200
Line Section 30 Loop						
3.2	106th Ave NW	117	7	Coleharbor / Glacial	Qcdn	100
4.2	105th Ave NW	180	7	Coleharbor / Glacial	Qcdn	100
5.2	66th St NW	96	7	Coleharbor / Glacial	Qcdn	100
6.3	State HWY 40	350	20	Coleharbor / Glacial	Qcdn	100
7.5	67th St NW	133	7	Coleharbor / Glacial	Qcdn	100
7.7	103rd Ave NW	140	7	Coleharbor / Glacial	Qcdn	100
9.2	68th St NW	167	7	Coleharbor / Glacial	Qcdn	100

Sources: Clayton et al. (1980), North Dakota Geological Survey (2015), and Carlson (1985). Carlson (1985) indicates that the Coleharbor Group in McKenzie County may be closer to 25 feet thick.

Variance Request Form 13

North Bakken Expansion Project Variance Request Form



Variance Request Number: V13

Anticipated Variance Level (1, 2, or 3): 3

Date Approval Needed: 7/16/2021

Date Submitted to FERC: TBD

Date FERC Approved: TBD

FERC Approval No.: TBD

Request Prepared By: Austin Chase, ERM

Landowner: See tract number

Pipeline/Facility: Line Section 30

Tract Number: 157-95-34-022

Spread: North

In or within 50 feet of a wetland? Yes No

County(ies): Williams

Milepost(s): 5.8-6.2

In or within 50 feet of a waterbody? Yes No

Net Acreage Affected: 0.07

Current Land Use/
Vegetative Cover: Mixed

In or within 50 feet of another environmentally sensitive area? Yes No

Description of Nearby Features/Resources (Wetland, Waterbody, T&E Habitat, Invasive Species Area, Residence, Cultural Site, etc. [include distance(s)]):

The variance request area falls within the boundaries of wetland w-wm-ec-003e. No cultural resources exist within 100 feet of the proposed variance request.

Variance From: Permit Plan/Procedure Workspace Drawing Mitigation Measure Other






Detailed Description of Variance: Attachments? Yes No Number of Attachments: 5

Temporary workspace and temporary extra workspace requires relocation from the south to the north of the right-of-way, resulting in 0.14 acres encroaching within wetland w-wm-ec-003e. Total acreage affected is as follows: 0.22 temporary extra workspace addition, 0.12 temporary extra workspace deletion, 1.02 temporary workspace addition, 1.05 temporary workspace deletion, and 0.17 converted from extra workspace to temporary workspace. Best management practices will be implemented to protect the wetland.

Variance Justification:

This variance derives from a landowner's request to move the workspace to avoid impacts on a tree row shelter belt planted on the south side of the right-of-way. The landowner is requesting that the trees not be cut, uprooted, or otherwise disturbed. The tree row provides preventative erosion control as well as other benefits for the landowners.

Temporary extra workspace added to the east and west ends of the variance area on the south side of the right-of-way provides additional space for soil storage. Temporary workspace and temporary extra workspace added in the wetland on the north side of the right-of-way provides additional space for proper upland-wetland soil segregation.

For WBI Energy Use Only			
Additional Surveys Required		Surveyed Corridor Description	Additional Surveys Completed
Cultural Survey:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No
T&E Survey:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No
Wetland/Waterbody:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No
Filed Survey Report(s) Documenting Survey Coverage (include FERC accession number(s)):			
Cultural survey reports are included as attachment 6-2 of WBI Energy's Implementation Plan (filed as CUI//PRIV under FERC accession no. 20210608-5150) DASK and waterbody/wetland surveys were filed under accession nos. 20210608-5151 and 20200911-5167.			
Sign-off (as appropriate)	Name (print)	Approval Signature	Conditions or Notes (See Attached)
Project Manager	Dave Linn		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Engineering	Allison Stephens		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Land Agent *	Wade Nielsen		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Environmental Manager	Jill Linn		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Regulatory Affairs	Lori Myerchin		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Lead Environmental Inspector **	N/A		<input type="checkbox"/> Yes <input type="checkbox"/> No
Third Party Compliance Monitor	N/A		<input type="checkbox"/> Yes <input type="checkbox"/> No
Third Party Compliance Manager	N/A		<input type="checkbox"/> Yes <input type="checkbox"/> No
Other – Position:	N/A		<input type="checkbox"/> Yes <input type="checkbox"/> No
*Where request would affect areas outside of previously approved work areas, signature denotes approval gained from affected landowner(s) **Or designated Environmental Inspector for facility(ies)			
VARIANCE CONDITIONS OR NOTES			
Name:	Title:	Organization:	
Conditions or Notes:			
Name:	Title:	Organization:	
Conditions or Notes:			

Name:

Title:

Organization:

Conditions or Notes:





Measurement_2



1 Acres ▾

Measurement Result

0.14 Acres

Clear



0.8

0.9

0.7

0.7

0.2

workspace shift area

cultural survey
coverage area

Highway 40

Highway 40



Highway 40

Highway 40

workspace shift area

Dakota skipper
survey coverage area



58

59

60

61

62

shifed workspace within
wetland w-wm-ec-003e

wetland-waterbody
survey coverage area

Highway 40

Highway 40

Variance Request From 21

North Bakken Expansion Project Variance Request Form



Variance Request Number: V21

Anticipated Variance Level (1, 2, or 3): 3

Date Approval Needed: 7/16/2021

Date Submitted to FERC: TBD

Date FERC Approved: TBD

FERC Approval No.: TBD

Request Prepared By: Austin Chase, ERM		Landowner: See tract number	
Pipeline/Facility: Line Section 30		Tract Number: 156-96-04-001	
Spread: North		In or within 50 feet of a wetland? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
County(ies): Williams			
Milepost(s): 0.0		In or within 50 feet of a waterbody? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Net Acreage Affected: 0.08			
Current Land Use/ Vegetative Cover: Previously disturbed developed land/ grasslands/herbaceous		In or within 50 feet of another environmentally sensitive area? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

Description of Nearby Features/Resources (Wetland, Waterbody, T&E Habitat, Invasive Species Area, Residence, Cultural Site, etc. [include distance(s)]):

No T&E habitats, invasive species areas, cultural sites, or residences exist within 100 feet of the proposed variance request. Wetland w-wm-ee-002e and waterbody o-wm-ec-001 are approximately 43 and 80 feet, respectively, from the northwestern portion of the permanent access road.

Variance From: Permit Plan/Procedure Workspace Drawing Mitigation Measure Other

Detailed Description of Variance: Attachments? Yes No Number of Attachments: 5

The permanent access road needs to be shifted to the northwest and southeast. A portion of the road footprint will remain in the original, permitted location. Total acreage affected is as follows: 0.11 permanent access road addition, and 0.03 permanent access road removal. Best management practices will be implemented as necessary to protect the wetland.






Variance Justification:

Landowner has improved the site in order to implement additional security features within the footprint of the original proposed permanent access road. The permanent access road requires shifting to avoid impacting the new plant card reader and its adjoined access point.

Additional Surveys Required			Surveyed Corridor Description	Additional Surveys Completed	
Cultural Survey:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes	<input type="checkbox"/> No
T&E Survey:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Wetland/Waterbody:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes	<input type="checkbox"/> No

Filed Survey Report(s) Documenting Survey Coverage (include FERC accession number(s)):

Cultural survey reports are included as attachment 6-2 of WBI Energy's Implementation Plan (filed as CUI//PRIV under FERC accession no. 20210608-5150)
 DASK and waterbody/wetland surveys were filed under accession nos. 20210608-5151 and 20200911-5167.
 Note that a portion of the southeast corner of the access road is not covered by WBI Energy's surveys as indicated in the survey coverage attachments; however, it is located within a previously disturbed developed area that is already used for vehicle site access.

Sign-off (as appropriate)	Name (print)	Approval Signature	Conditions or Notes (See Attached)
Project Manager	Dave Linn		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Engineering	Allison Stephens		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Land Agent *	Wade Nielson		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Environmental Manager	Jill Linn		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Regulatory Affairs	Lori Myerchin		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Lead Environmental Inspector **	N/A		<input type="checkbox"/> Yes <input type="checkbox"/> No
Third Party Compliance Monitor	N/A		<input type="checkbox"/> Yes <input type="checkbox"/> No
Third Party Compliance Manager	N/A		<input type="checkbox"/> Yes <input type="checkbox"/> No
Other – Position:	N/A		<input type="checkbox"/> Yes <input type="checkbox"/> No

*Where request would affect areas outside of previously approved work areas, signature denotes approval gained from affected landowner(s)
 **Or designated Environmental Inspector for facility(ies)

VARIANCE CONDITIONS OR NOTES

Name: _____ Title: _____ Organization: _____

Conditions or Notes:

Name: _____ Title: _____ Organization: _____

Conditions or Notes:

Name: _____ Title: _____ Organization: _____

Conditions or Notes:

Name: _____ Title: _____ Organization: _____

Conditions or Notes:



waterbody o-wm-ec-001

wetland w-wm-ee-002e

perm. access road shift area

109th

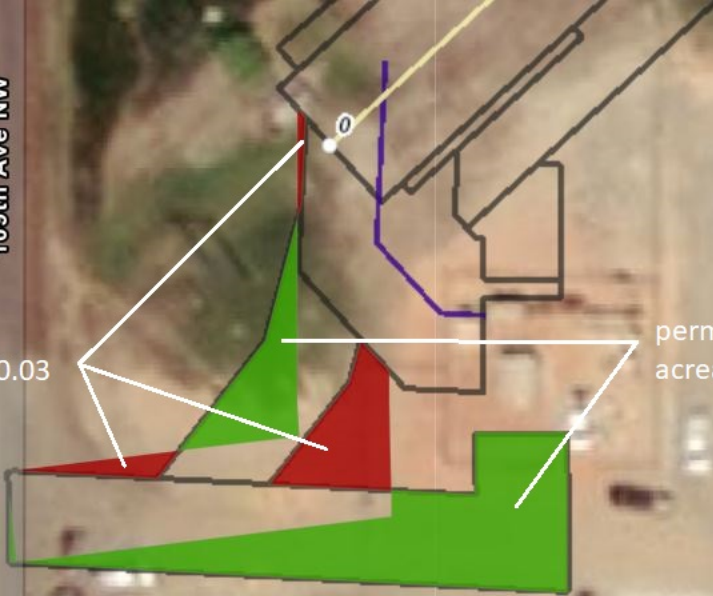
ve NW



109th Ave NW

perm. access road
acreage removed - 0.03

perm. access road
acreage added - 0.11

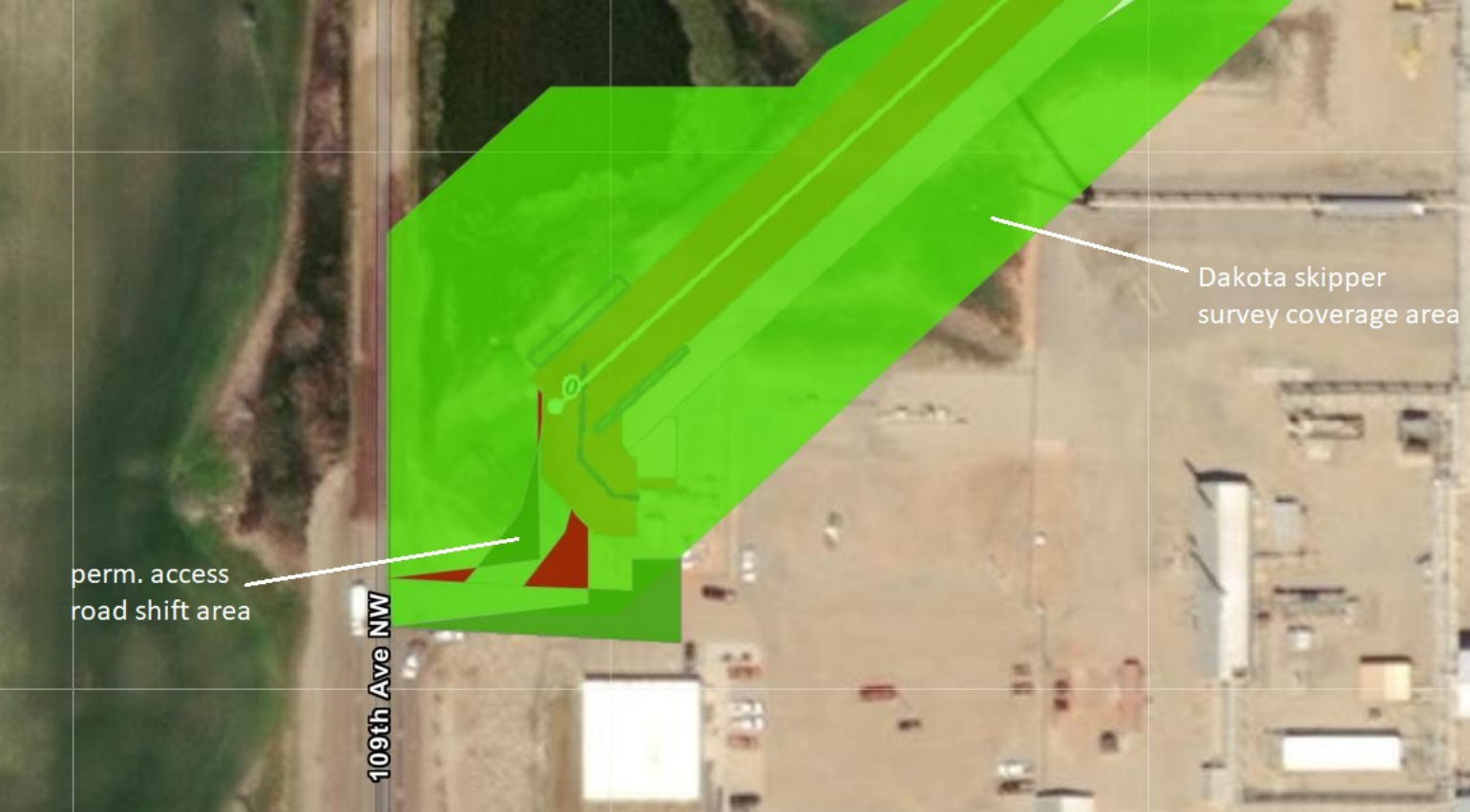


perm. access
road shift area

109th Ave NW

cultural survey
coverage area





perm. access
road shift area

109th Ave NW

Dakota skipper
survey coverage area

waterbody
o-wm-ec-001

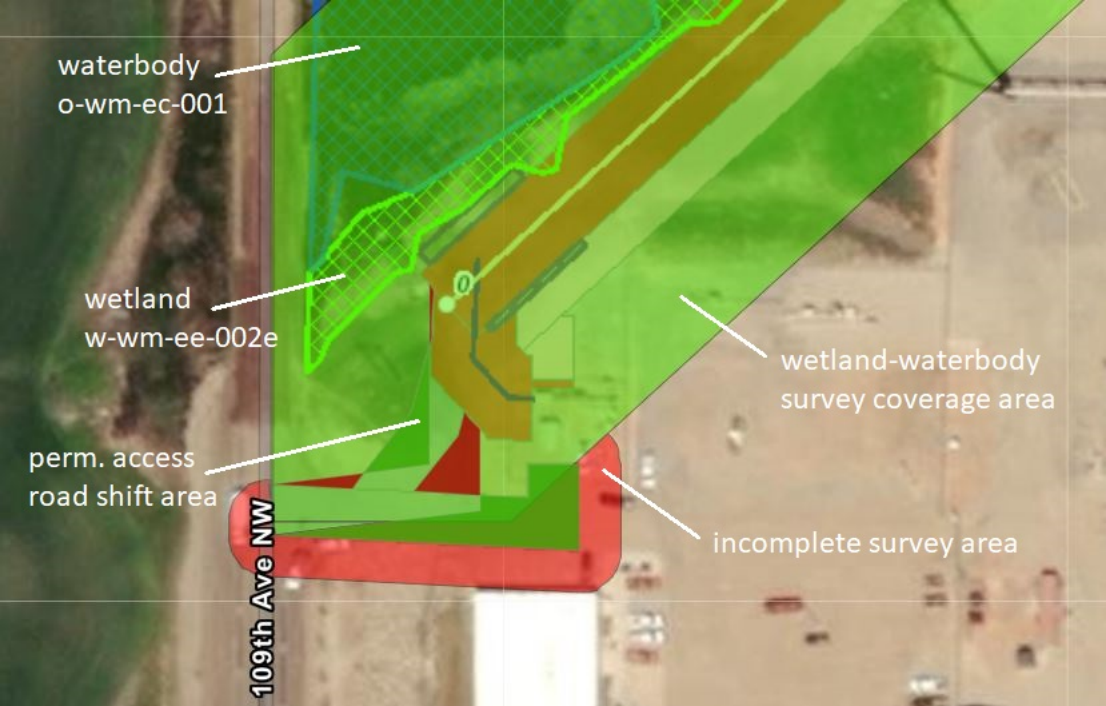
wetland
w-wm-ee-002e

perm. access
road shift area

109th Ave NW

wetland-waterbody
survey coverage area

incomplete survey area



Variance Request Form 25

North Bakken Expansion Project Variance Request Form



Variance Request Number: V25

Anticipated Variance Level (1, 2, or 3): 3

Date Approval Needed: 7/16/2021

Date Submitted to FERC: TBD

Date FERC Approved: TBD

FERC Approval No.: TBD

Request Prepared By: Austin Chase, ERM	Landowner: See tract number
Pipeline/Facility: Line Section 30	Tract Number: 156-96-04-001
Spread: North	In or within 50 feet of a wetland? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
County(ies): Williams	In or within 50 feet of a waterbody? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Milepost(s): 0.1-0.2	In or within 50 feet of another environmentally sensitive area? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Net Acreage Affected: 0.01	
Current Land Use/ Vegetative Cover: Mixed	

Description of Nearby Features/Resources (Wetland, Waterbody, T&E Habitat, Invasive Species Area, Residence, Cultural Site, etc. [include distance(s)]):

No waterbodies, T&E habitats, invasive species areas, residences, or cultural sites exist within 100 feet of the proposed variance request. Wetland w-wm-ec-004e is approximately 20 feet from the variance request area.

Variance From: Permit Plan/Procedure Workspace Drawing Mitigation Measure Other

Detailed Description of Variance: Attachments? Yes No Number of Attachments: 4

The permanent easement and temporary workspace requires shifting to the southeast. Total acreage affected is as follows: 0.06 permanent easement addition, 0.27 permanent easement removal, 0.22 temporary workspace addition, and 0.22 converted from temporary workspace to permanent easement.





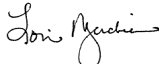
Variance Justification:

This reroute has been requested by the landowner to minimize potential impacts on future plans for the property.

For WBI Energy Use Only		
Additional Surveys Required	Surveyed Corridor Description	Additional Surveys Completed
Cultural Survey: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No
T&E Survey: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No
Wetland/Waterbody: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No

Filed Survey Report(s) Documenting Survey Coverage (include FERC accession number(s)):

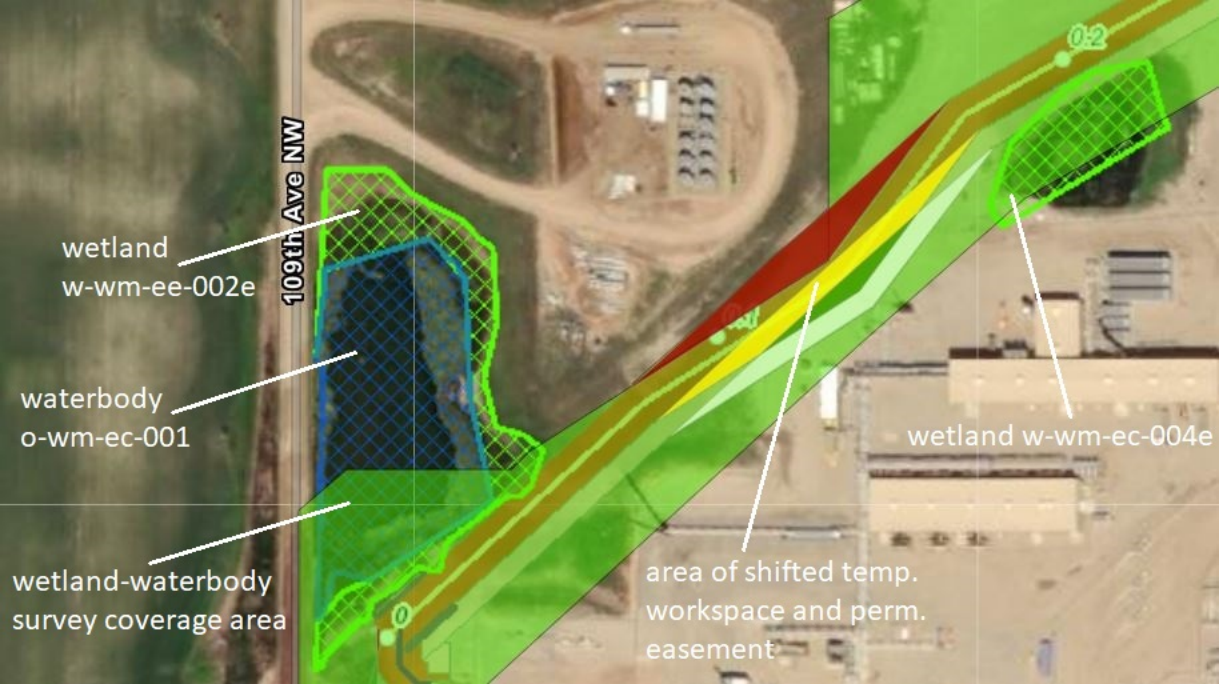
Cultural survey reports are included as attachment 6-2 of WBI Energy's Implementation Plan (filed as CUI//PRIV under FERC accession no. 20210608-5150)
 DASK and waterbody/wetland surveys were filed under accession nos. 20210608-5151 and 20200911-5167.

Sign-off (as appropriate)	Name (print)	Approval Signature	Conditions or Notes (See Attached)
Project Manager	Dave Linn		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Engineering	Allison Stephens		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Land Agent *	Wade Nielson		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Environmental Manager	Jill Linn		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Regulatory Affairs	Lori Myerchin		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Lead Environmental Inspector **	N/A		<input type="checkbox"/> Yes <input type="checkbox"/> No
Third Party Compliance Monitor	N/A		<input type="checkbox"/> Yes <input type="checkbox"/> No
Third Party Compliance Manager	N/A		<input type="checkbox"/> Yes <input type="checkbox"/> No
Other – Position:	N/A		<input type="checkbox"/> Yes <input type="checkbox"/> No

*Where request would affect areas outside of previously approved work areas, signature denotes approval gained from affected landowner(s)
 **Or designated Environmental Inspector for facility(ies)

VARIANCE CONDITIONS OR NOTES

Name:	Title:	Organization:
Conditions or Notes:		
Name:	Title:	Organization:
Conditions or Notes:		
Name:	Title:	Organization:
Conditions or Notes:		
Name:	Title:	Organization:
Conditions or Notes:		



wetland
w-wm-ee-002e

109th Ave NW

waterbody
o-wm-ec-001

wetland-waterbody
survey coverage area

area of shifted temp.
workspace and perm.
easement

wetland w-wm-ec-004e

0.2

perm. easement acreage removed - 0.27

temp. workspace acreage added - 0.22

perm. easement acreage added - 0.06

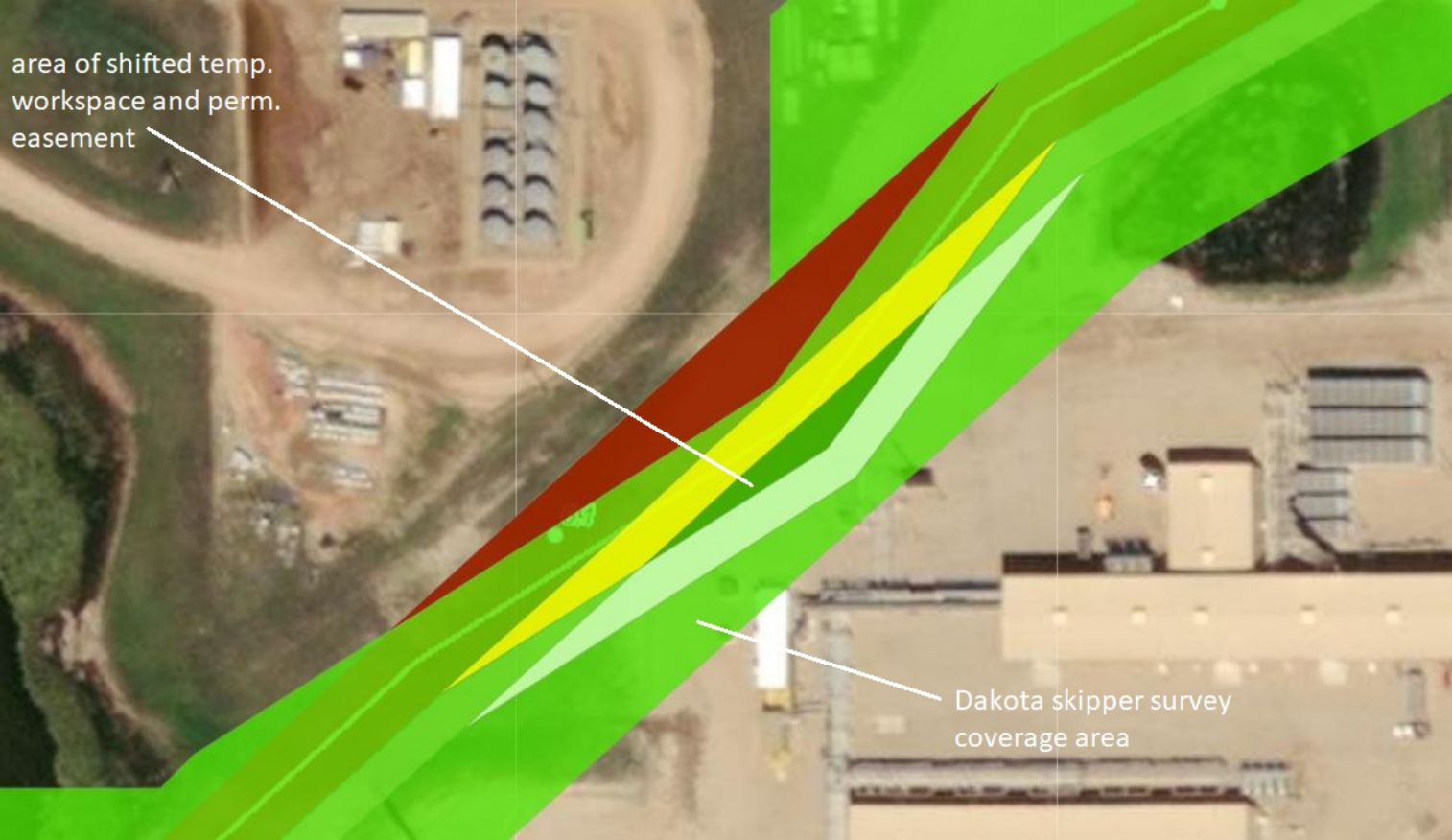
temp. workspace acreage converted to perm. easement - 0.22

area of shifted
temp. workspace
and perm.
easement

cultural survey
coverage area



area of shifted temp.
workspace and perm.
easement



Dakota skipper survey
coverage area