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June 15, 2023

Filed Electronically

Canada Energy Regulator Suite 210, 517 Tenth Avenue SW Calgary, AB T2R 0A8

Attention: Ramona Sladic, Secretary of the Commission

Dear Ramona Sladic:

**Re:** NOVA Gas Transmission Ltd. (NGTL)

**NGTL West Path Delivery 2022 (Project)** 

**Order: XG-005-2021 (Order)** 

Condition 10: Commitments Tracking Table No. 4

File No.: OF-Fac-Gas-N081-2020-02 02

Pursuant to Order Condition 10, NGTL encloses Commitments Tracking Table (CTT) No. 4 for the Project. The reporting period for this submission is from June 2020 to June 2023.

As required by part b) of Order Condition 10, NGTL will post the attached CTT on NGTL's external webpage for the Project at https://www.tcenergy.com/operations/natural-gas/west-path-delivery-program/2022/.

If the CER requires additional information with respect to this filing, please contact me by phone at (403) 920-5198 or by email at david\_yee@tcenergy.com.

Yours truly,

**NOVA Gas Transmission Ltd.** 

## Original signed by

David Yee Regulatory Project Manager Regulatory Facilities, Canadian Natural Gas Pipelines

Enclosure

cc: Deborah Burgess, Canada Energy Regulator

Commitment Number	Commitment To	Category	Description of Commitment	Source	Document References (CER Filing ID)	Status	Project Phase	Comments	Accountability
1	CER	Order Conditions	Condition Compliance     NGTL must comply with all of the conditions contained in this Order unless the Commission otherwise directs.	Order XG-005-2021 Condition 1	C12756	In Progress	All Project Phases		Regulatory Project Manager Project Manager(s)
2	CER	Order Conditions	2. Design, Location, Construction and Operation  NGTL must cause the approved Project to be designed, located, constructed, and operated in accordance with the specifications, standards, commitments made, and other information referred to in its application or in its related submissions.	Order XG-005-2021 Condition 2	C12756	In Progress	All Project Phases		All Disciplines
3	CER	Order Conditions	3. Environmental Protection  NGTL must implement or cause to be implemented all of the policies, practices, programs, mitigation measures, recommendations, procedures and its commitments for the protection of the environment included in or referred to in its application or in its related submissions.	Order XG-005-2021 Condition 3	C12756	In Progress	All Project Phases		Project Manager(s) Construction Manager(s) Environmental Planner(s)
4	CER	Order Conditions	<ul> <li>4. Heritage Resources Site Construction Monitoring Plan for OCFN  NGTL must file with the CER, at least 45 days prior to commencing construction in proximity to the two identified historic sites, for the Raven River Section, a plan describing possible participation by O'Chiese First Nation (OCFN) monitors in monitoring activities during construction at this location. Activities would include monitoring for adverse environmental impacts, heritage resources, areas related to traditional land and resource uses, and areas of cultural significance. The plan must include, but not be limited to: <ul> <li>a) a summary of engagement and planning activities undertaken with OCFN to develop opportunities for their participation in monitoring activities within the proximity of the two identified sites;</li> <li>b) a description of how the results from its engagement with OCFN were incorporated into the plan, or an explanation as to why any results have not been incorporated;</li> <li>c) the scope, methodology, and justification for monitoring activities to be undertaken by NGTL and OCFN, including those elements of construction that may involve OCFN monitors;</li> <li>d) a description of how NGTL will use and incorporate the information gathered through the participation of monitors and apply it to the Project; and</li> <li>e) a description of how, what form, and the timeframe in which NGTL will provide the information gathered through the participation of monitors to OCFN.</li> </ul> </li> </ul>	Order XG-005-2021 Condition 4	C12756	Complete	Pre-Construction	Condition 4 was filed on November 15, 2021 (C16130).	Project Manager(s) Construction Manager(s) Environmental Planner(s) Indigenous Relations

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					Document References				
Commitment Number	Commitment To	Category	Description of Commitment	Source	(CER Filing ID)	Status	Project Phase	Comments	Accountability
5	CER	Order Conditions	<ul> <li>5. Updated Environmental Protection Plan NGTL must file with the CER for approval, at least 30 days prior to commencing construction on each approved Project component, an updated project specific Environmental Protection Plan (EPP), which NGTL must implement. The updated EPP must include but not be limited to the following <ul> <li>a) environmental protection procedures (including site-specific plans), criteria for implementing these procedures, mitigation measures and monitoring applicable to all Project phases and activities;</li> <li>b) any updates to contingency plans and management plans;</li> </ul> </li> <li>For the Raven River Section and ABC Section Project components: <ul> <li>c) a description of the condition to which NGTL intends to reclaim and maintain the rights-of-way, once construction has been completed, and a description of measurable goals for reclamation;</li> <li>d) all specific mitigation related to species at risk, including Limber Pine and White Bark Pine and their habitat, Key Wildlife and Biodiversity Zones, Grizzly Bear Core, Secondary Recovery, and Support Areas, proposed Jim Prentice Wildlife Corridor, Mountain Goat and Bighorn Sheep Range, and species identified through field surveys;</li> <li>e) watercourse crossing inventory table including a description of the fish habitat and fish presence;</li> <li>f) updated environmental alignment sheets;</li> <li>g) a summary of how evidence shared by Indigenous peoples has been integrated into the updated EPP;</li> <li>h) evidence demonstrating that consultation took place with relevant government authorities, where applicable; and</li> <li>i) a revision log of the updates made, the reference where the updates can be found in the revised document.</li> </ul> </li> </ul>	Order XG-005-2021 Condition 5	C12756	Complete	Pre-Construction	EPP filed for the Edson Mainline Loop No. 4 - Raven River Section (Raven River Section) Project Component on December 3, 2021 (C16427). CER approval was received on January 14, 2022 (C17197).  EPP filing for Western Alberta System (WAS) Mainline Loop No. 2 Alberta British Columbia Section (ABC Section) and ABC Border Meter Station Expansion (ABC Border MS Expansion) filed on December 22, 2021 (C16964). CER approval was received on February 4, 2022 (C17583).	Project Manager(s) Construction Manager(s) Environmental Planner(s) Indigenous Relations
6	CER	Order Conditions	6. Outstanding Traditional Land and Resource Use Investigations  a) NGTL must file with the CER, at least 30 days prior to commencing construction, a report on any outstanding traditional land and resource use investigations for the Project. The report must include, but not be limited to:  i) a summary of the status of investigations undertaken for the Project, including Indigenous community-specific studies or planned supplemental surveys;  ii) a description of any outstanding concerns raised by Indigenous peoples regarding potential effects of the Project on the current use of lands and resources for	Order XG-005-2021 Condition 6	C12756	Complete	Pre-Construction	Condition 6 was filed on December 2, 2021 (C16416).  In accordance with 6 b) NGTL confirms Indigenous peoples were sent a copy of the filing. Confirmation was filed with the CER on December 3, 2021 (C16426).	Indigenous Relations

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					Document				
Commitment					References				
Number	Commitment To	Category	Description of Commitment	Source	(CER Filing ID)	Status	Project Phase	Comments	Accountability
			traditional purposes, including a description of how these concerns have been or will be addressed by NGTL, or a detailed explanation why these concerns will not be addressed by NGTL;  iii) a summary of any outstanding investigations or follow-up activities that will not be completed prior to commencing construction, including an explanation why they are not being completed prior to construction; an estimated completion date, if applicable;  iv) a description of how NGTL has already identified, or will identify, any potentially-affected sites or resources if the outstanding investigations will not be completed prior to construction; and  v) a description of how NGTL has incorporated any revisions necessitated by the investigations or follow-up activities into the EPP for the Project, or, if appropriate, into NGTL lifecycle oversight.  b) NGTL must also provide a copy of the report to all Indigenous peoples who have expressed an interest in receiving a copy; and NGTL must, within 7 days of the filling in a), provide confirmation to the CER that it						
			provided those copies.						
7	CER	Order Conditions	Contracting Plan	Order XG-005-2021 Condition 7	C12756	Complete	Pre-Construction	Indigenous Peoples Employment, Procurement and Contracting Plan filed for:	Project Manager(s) Construction Manager(s)
			a) NGTL must file with the CER at least 30 days prior to commencing construction of each Project component, a plan on employment, contracting and procurement for					Clearing activities on the Raven River Section on December 3, 2021 (C16433).	Indigenous Relations Business Engagement
			<ul> <li>Indigenous peoples that includes:</li> <li>i) a summary of NGTL's engagement efforts, carried out prior to the start of construction, with Indigenous</li> </ul>					Clearing activities on the ABC Section on December 22, 2021 (C16962) and an update was provided on February 8, 2022 (C17638).	(IRBE) Lead
			peoples regarding potential employment, contracting and procurement opportunities on the Project; ii) a summary of local and regional employment,					Mainline activities on the Raven River Section on January 11, 2022 (C17147) and April 14, 2022 (C18624).	
			procurement, and contracting opportunities on the Project available to self-identified Indigenous peoples that NGTL and/or its Prime Contractors discussed or					ABC Border MS Expansion on February 28, 2022 (C17917).	
			attempted to discuss with Indigenous peoples prior to the start of construction; and  iii) the number of self-identified Indigenous-owned businesses and individuals NGTL and/or its Prime Contractors contacted, attempted to contact, or who					Mainline activities on the ABC Section on April 29, 2022 (C18951). In accordance with Condition 7 b) NGTL confirms Indigenous peoples were sent a copy of the filings. Confirmation was filed with the CER on:	
			were otherwise involved in the discussions referred to in ii).					• December 6, 2021 (C16500)	
			b) NGTL must provide a copy of the filing to all Indigenous					• December 28, 2021 (C16993)	
			peoples with rights and interests within the vicinity of the					• February 10, 2022 (C17671)	
			Project who have expressed an interest in receiving a copy.					• January 13, 2022 (C17179)	
			· ·					April 19, 2022 (C18642)	

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Commitment Number	Commitment To	Category	Description of Commitment	Source	Document References (CER Filing ID)	Status	Project Phase	Comments  • March 4, 2022 (C18020)  • May 3, 2022 (C18078)	Accountability
8	CER	Order Conditions	<ul> <li>8. Heritage Resources Clearances</li> <li>NGTL must file with the CER, at least 15 days prior to commencing construction of each Project component: <ul> <li>a) confirmation that NGTL has obtained all of the required archaeological and heritage resource clearances from the Alberta Ministry of Culture, Multiculturalism and Status of Women for the Project's permanent and temporary land requirements, based on NGTL's understanding of land requirements at the time of filing;</li> <li>b) a description of how NGTL will meet any conditions and respond to any comments and recommendations contained in the clearances referred to in a);</li> <li>c) a description of how NGTL has incorporated additional mitigation measures into its EPP as a result of conditions, comments, or recommendations referred to in b); and</li> <li>d) confirmation that NGTL has provided a copy of this information to OCFN, and any other potentially affected Indigenous peoples who have expressed an interest in receiving a copy of this information.</li> </ul> </li> <li>For additional permanent lands identified during construction, if any, NGTL must obtain the clearances referred to in (a) prior to using those lands, and file information listed above in (b) to (d).</li> </ul>	Order XG-005-2021 Condition 8	C12756	Complete		(C16866).	Indigenous Relations Environmental Planner(s) Project Manager(s) Construction Manager(s)
9	CER	Order Conditions	9. Construction Schedule  NGTL must, at least 15 days prior to commencing construction of each of the approved Project components, file with the CER a detailed construction schedule identifying major construction activities for the Project component and shall notify the CER of any modifications to the schedule or schedules promptly.	Order XG-005-2021 Condition 9		In Progress Complete	Construction	(C16131).  Updates to the construction schedule were filed on:  January 11, 2022 (C17137)  April 14, 2022 (C18584)  December 15, 2022 (C22559)  June 7, 2023 (C24805)	Project Manager(s) Construction Manager(s)
10	CER	Order Conditions	10. Commitments Tracking Table NGTL must:  a) File with the CER and post on its Project website, at least 15 days prior to commencing construction, a Commitments Tracking Table listing all commitments made by NGTL, including all commitments made to Indigenous peoples, in its Application, and otherwise made on the record, including references to: i) the documentation in which the commitment appears (for example, the Application, responses to Information Requests, permit requirements, condition filings, or other);	Order XG-005-2021 Condition 10	C12756	In Progress	All Project Phases	Condition 10 was filed on:  December 17, 2021 (C16869)  June 17, 2022 (C19616)  December 15, 2022 (C22560)	All Disciplines

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Commitment					Document References				
Number	Commitment To	Category	Description of Commitment	Source	(CER Filing ID)	Status	Project Phase	Comments	Accountability
			<ul> <li>ii) traditional land and resource use information from the Commission's Project application record from potentially affected Indigenous peoples;</li> <li>iii) the accountable lead for implementing each commitment; and</li> <li>iv) the estimated timelines associated with the fulfillment of each commitment.</li> <li>b) Update the status of the commitments in a) on its Project website and file these updates with the CER: <ol> <li>i) every six months until commencing operations; and</li> <li>ii) every six months until the end of the fifth year following the commencement of operations.</li> </ol> </li> <li>c) Maintain at its Project site during the construction phase of the Project (until the final leave to open is issued): <ol> <li>i) the Commitments Tracking Table listing all regulatory commitments and their completion status, including those commitments resulting from NGTL's Application and subsequent filings and conditions from permits, authorizations and approvals; and</li> <li>ii) a list of permits, approvals or authorizations issued by federal, provincial or other permitting authorities, which include environmental conditions or site-specific mitigation or monitoring measures.</li> </ol></li></ul>						
11	CER	Order Conditions	11. Technical Specification Updates  NGTL must file with the CER any technical specification updates for the Project components listed in the Application concurrently with its final Leave to Open application.  Technical specification updates are limited to differences in pipe length, diameter, wall thickness, grade or material that do not impact any other aspect of the Project as approved.	Order XG-005-2021 Condition 11	C12756	Complete	Construction	Condition 11 was filed on: November 2, 2022 (C21807).  NGTL notes any additional updates, will be filed with the Leave to Open application for the final tie assembly work planned in August 2023.NGTL notes there were no additional updates required to be filed concurrent with NGTL's final Leave to Open application, which was submitted on May 3, 2023 (C24375).	Project Manager(s) Project Engineer
12	CER	Order Conditions	12. Indigenous Peoples Employment, Contracting, and Procurement Report  a) NGTL must file with the CER, within 3 months after the commencement of operations from the date of the last Project component being placed into service, a report on all employment, contracting, and procurement for the Project, that must include, but is not limited to a summary of NGTL's engagement efforts carried out for the Project with Indigenous peoples regarding potential employment, contracting and procurement opportunities on the Project that resulted in employment, contracting, or procurement for self-identified Indigenous-owned businesses and/or individuals; and  b) NGTL must also provide a copy of the report to all Indigenous peoples within the vicinity of the Project upon request, who have expressed an interest in receiving the	Order XG-005-2021 Condition 12	C12756	Planned	Post-Construction		Project Manager(s) Indigenous Relations Business Engagement (IRBE) Lead

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Commitment					Document References				
Number	Commitment To	Category	Description of Commitment	Source	(CER Filing ID)	Status	Project Phase	Comments	Accountability
			report; and NGTL must, within 7 days of the filing in a), provide confirmation to the CER that it has provided copies of the report to interested Indigenous people within the vicinity of the Project.						
13	CER	Order Conditions	13. Post-Construction Environmental Monitoring Reports	Order XG-005-2021	C12756	Planned	Post-Construction		Environmental Planner(s)
			On or before 31 January after each of the first, third and fifth complete growing seasons following completion of final cleanup of the Project, NGTL must file with the CER, a post-construction environmental monitoring report for each of the Project components (Raven River Section, ABC Section, ABC Border Meter Station Expansion). The post-construction environmental monitoring reports must include:	Condition 13					Indigenous Relations Operations
			a) a description of the methodology used for monitoring, the criteria established for evaluating success and the results found;						
			<ul> <li>b) identification of any modifications for the criteria established for evaluating reclamation success described in its EPP and the rationale for any modifications;</li> </ul>						
			<ul> <li>c) identification of the issues to be monitored, including but not limited to unexpected issues that arose during construction, and their locations (for example, on a map or diagram, in a table);</li> </ul>						
			<ul> <li>d) a description of the current status of the issues (resolved or unresolved), any deviations from plans and corrective actions undertaken;</li> </ul>						
			<ul> <li>e) an assessment of the effectiveness of the mitigation (planned and corrective) measures applied against the criteria for success;</li> </ul>						
			<ul> <li>f) a description of proposed measures and the schedule that NGTL would implement to address ongoing issues or concerns; and</li> </ul>						
			g) a detailed summary of NGTL's consultation undertaken with the appropriate provincial and federal authorities, and affected Indigenous peoples. The report must address, but not be limited to, the issues pertaining to species at risk, soils, weeds, watercourse crossings, and wetlands.						
14	CER	Order Conditions	14. Condition Compliance by the Accountable Officer	Order XG-005-2021	C12756	Planned	Post-Construction	Condition 14 will be filed upon completion of	All Disciplines
			Within 30 days of the date that the approved Project is placed in service, NGTL must file with the CER confirmation that the approved Project was completed and constructed in compliance with all applicable conditions in this Order. If compliance with any of these conditions cannot be confirmed, NGTL must file with the CER details as to why compliance cannot be confirmed. The filing required by this condition must include a statement confirming that the signatory to the filing is the accountable officer of NGTL, appointed as Accountable Officer pursuant to section 6.2 of	Condition 14				final tie-in assemblies for the Project (two cross-over tie-in connections to the NPS 36 WAS Mainline [Brooks Section]) planned to be completed in August July 2023 to align with a future outage. The completion timing of these tie-ins did not impact the commercial in-service date for the last Project component being the ABC Section, which went into service on November 24, 2022.	

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Commitment Number	Commitment To	Category	Description of Commitment	Source	Document References (CER Filing ID)	Status	Project Phase	Comments	Accountability
			the Canadian Energy Regulator Onshore Pipeline Regulations.						
15	CER	Order Conditions	15. Sunset Clause  This Order shall expire on 30 April 2024, unless construction of the Project has commenced by that date.	Order XG-005-2021 Condition 15	C12756	Complete	Pre-Construction		Project Manager(s)
Project Applic	ation					•			
16	CER	Engineering Matters	NGTL will implement TC Energy's comprehensive Integrity Management Program (IMP) to monitor and ensure the integrity of the Project.	Application – Integrity Management	C06605-1	Complete	All Project Phases		Project Manager(s) Construction Manager(s) Operations
17	CER	Design Matters	Current regular preventative maintenance programs will be incorporated in the design and operation of the pipeline portion of the Project.	Application – Integrity Management	C06605-1	Complete	All Project Phases		Project Manager(s) Operations Pipeline Integrity
18	CER	Design Matters	TransCanada PipeLines Limited (TCPL) will operate the Project in accordance with all applicable legislation, codes and standards, including the OPR and Canadian Standards Association Z662-19: Oil and Gas Pipeline Systems (CSA Z662-19), and approval conditions.	Application – Integrity Management	C06605-1	In Progress	Operations		Operations
19	CER	Design Matters	The Project will comply with the most recent version of all applicable legislation, codes and standards, including the Onshore Pipeline Regulations (OPR), Canadian Standards Association (CSA) Z662 Oil and Gas Pipeline Systems, and approval conditions, as well as the standards and specifications listed in Attachment 2, through design, construction, pressuretesting and operations.	Application – Technical Description; Application – E1 Application – Attachment 9 Preliminary Standards and specifications	C06605-1 C06605-23	In Progress	All Project Phases		Project Manager(s) Project Engineer Operations
20	CER	Engineering Matters	The pipeline will be pressure tested at a minimum of 125% of the design pressure. The mainline, valve assemblies, and launcher and receiver assemblies will be shop tested and/or field tested when assembled.	Application – Technical Description	C06605-1	In Progress Complete	Construction		Project Manager(s) Project Engineer Construction Manager(s)
21	CER	Design Matters	Project facilities will not be used for sour service.	Application – E2-3	C06605-1	Complete	All Project Phases		Operations
22	CER	Design Matters	The Project will only use new pipeline materials.	Application – E3-1	C06605-1	In Progress Complete	All Project Phases		Project Manager(s) Project Engineer
23	CER	Design Matters	The Raven River Section and ABC Section will have a licensed MOP of 8690 kPa.	Application – Attachment 8: Pipeline PC and OPP	C06605-23	Complete	All Project Phases		Project Manager(s) Project Engineer Operations
24	CER	Design Matters	Normal operation will consist of flow through ED40-4-BV into the Raven River Section with compression originating upstream at the Vetchland Compressor Station	Application – Attachment 8: Pipeline PC and OPP	C06605-23	Complete	All Project Phases		Project Manager(s) Project Engineer Operations
25	CER	Design Matters	OPP:  • The Burton Creek Compressor Station's discharge pressure control override (set at 5,825 kPa) acts as the NPS 36 WAS Mainline (Brooks Section) OPP, which limits pressure at 105% (below 110%) of its MOP (5,560 kPa) if PC system fails.	Application – Attachment 8: Pipeline PC and OPP	C06605-23	Complete	All Project Phases	Changes to Application – Attachment 8: Pipeline PC and OPP were updated on September 15, 2022 (C20943). A dedicated OPP device was determined not to be required for the Project.	Project Manager(s) Project Engineer Operations

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Commitment Number	Commitment To	Category	Description of Commitment	Source	Document References (CER Filing ID)	Status	Project Phase	Comments	Accountability
26	CER	Design Matters	The proposed ABC Border Meter Station Expansion will have a licensed MOP of 5,820 kPa.	Application – Attachment 8: Pipeline PC and OPP	C06605-23	Complete	All Project Phases		Project Manager(s) Project Engineer Operations
27	CER	Design Matters	A field assessment (Phase II assessment) will be performed for both the Raven River and ABC Sections to verify the landslide hazard assessment, re-evaluate the hazard classification as required, and define the potential monitoring and mitigation plans	Application – Attachment 10: Engineering Matters Summary	C06605-5		Design and Construction	A Phase II assessment was completed on January 2021.	Project Manager(s) Project Engineer
28	CER	Design Matters	On completion of the Phase II assessment, a geohazard monitoring and mitigation program for any moderate or higher risks that are identified will be implemented.	Application – Attachment 10: Engineering Matters Summary	C06605-5	Complete	Design and Construction		Project Manager(s) Project Engineer
29	CER	Design Matters	Once in operation, potential landslide hazard areas still of concern would be included within the TCPL Pipeline Integrity Program for routine monitoring and inspection.	Application – Attachment 10: Engineering Matters Summary	C06605-5	Complete	Design and Operation		Project Manager(s) Project Engineer
30	CER	Design Matters	NGTL will provide an update detailing any additional associated mitigation measures over and above those presently detailed in the Project's Interactions Table (Attachment 19).	Application – Attachment 10: Engineering Matters Summary	C06605-5	Complete	Design and Construction		Project Manager(s) Project Engineer
31	CER	Design Matters	Class 2 pipeline requirements will be met in the Class 2 locations as per CSA Z662-19.	Application – Attachment 10: Engineering Matters Summary	C06605-5	Complete	Design and Construction		Project Manager(s) Project Engineer
32	CER	Design Matters	The pipeline components of the Project will include a launcher and receiver facilities to allow for ILI (see Attachment 3-ILI Launcher and Receiver Technical Description); however, the meter station modification component of the Project will not be designed for passage of ILI tools	Application – Attachment 10: Engineering Matters Summary	C06605-5	Complete	Design and Construction		Project Manager(s) Project Engineer
33	CER	Land Matters	NGTL will acquire the necessary land rights prior to the scheduled start of construction. NGTL will acquire the required freehold land rights using right-of-way agreements. NGTL will apply to Alberta Environment and Parks for Crown land rights through Department Pipeline Agreements for pipeline rights.	Application – Attachment 22: Land Matters Summary	C06605-12	Complete	Pre-Construction		Land Representative(s)
34	CER	Land Matters Environment Matters	In the event that temporary workspace is required outside lands assessed in the Environmental and Socio-Economic Assessment, NGTL will conduct a desktop review and field studies if necessary, apply any necessary mitigation as detailed in the Environmental Protection Plan, and obtain any necessary permits or authorizations prior to construction.	Application – Attachment 22: Land Matters Summary	C06605-12	Complete	Pre-Construction		Land Representative(s) Environmental Planner(s)
35	CER	Land Matters	Pursuant to subsection 322(1) of the CER Act, notices will be served on the Crown rights holders and owners of the land proposed to be acquired for the Project. NGTL will also provide notice to any occupant of lands proposed to be acquired for the Project.	Application – Attachment 22: Land Matters Summary	C06605-12	Complete	Pre-Construction		Land Representative(s)
36	CER	Land Matters	Where the Project is expected to cross or is adjacent to other existing linear facilities or developments or road access is required, NGTL will obtain the necessary agreements, consents and approvals from each third-party owner in accordance with requirements of the applicable legislation.	Application – Attachment 22: Land Matters Summary	C06605-12	Complete	Pre-Construction		Land Representative(s)

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Commitment Number	Commitment To	Category	Description of Commitment	Source	Document References (CER Filing ID)	Status	Project Phase	Comments	Accountability
37	CER	Land Matters	Should NGTL require any additional agreements for such areas, including agreements for temporary workspace or access, NGTL will coordinate subsequent meetings with the landowners/land users to discuss the potential work to be carried out.	Application – Attachment 22: Land Matters Summary	C06605-12	In Progress	All Project Phases		Project Manager(s) Construction Manager(s) Land Representative(s)
Other (NGTL	Project Updates, R	Responses to Inform	nation Request and Intervenor Evidence)						
38	CER	Environmental Matters	The EPP will be updated prior to construction with finalized mitigation measures for limber pine, whitebark pine, silvery everlasting; dense-leaved draba; snowbrush ceanothus; and western white pine.	Project Update No. 2 CER 2.1	C08979-1	Complete	All Project Phases	Refer to Condition 5.	Environmental Planner(s)
39	CER	Environmental Matters	The EPP will be updated prior to construction with finalized mitigation measures for Badger den • Raptor nests within recommended setbacks (osprey, bald eagle, red-tailed hawk, Cooper's hawk)	Project Update No. 2	C08979-1	Complete	All Project Phases		Environmental Planner(s)
40	CER	Environmental Matters	A spawning and redd survey will be completed at the Raven River in October 2020. A summary of the results of the Raven River spawning and redd survey will be provided to the Commission in January 2021, as well as a description of any additional mitigation that would be implemented as a result of the spawning and redd survey.	Project Update No. 2 CER 2.1 CER 1.5	C08979-1 C10788-1 C08618	Complete	Pre-Construction and Construction	Summary provided on January 21, 2021 (C11074)	Environmental Planner(s)
41	CER	Environmental Matters	The project specific Environmental Protection Plan will be updated prior to construction with any additional mitigation that is required based on the results of the vegetation, fish and fish habitat, wildlife and wildlife habitat, and species at risk or species of special status surveys, as well as the Raven River spawning and redd survey.		C08618-1	Complete	Pre-construction	Refer to Condition 5.	Environmental Planner(s)
42	CER	Environmental Matters	A summary of the results of the surveys (i.e., vegetation, fish and fish habitat, wildlife and wildlife habitat, and species at risk or species of special status) will be provided by October 19, 2020, as well as any additional mitigation that would be implemented as a result of the surveys.	CER 1.1	C08618-1	Complete	Pre-construction	Summary provided on October 19, 2020 (C08979)	Environmental Planner(s)
43	CER	Environmental Matters	Measures to reduce effects on both limber and whitebark pine, once finalized, will be included in an update to the EPP and Environmental Alignment Sheets prior to construction.	CER 2.1	C10788-1	Complete	Pre-Construction		Environmental Planner(s)
44	CER	Environmental Matters	NGTL understands that ECCC wishes to be consulted for expertise and advice for the whitebark pine and will contact ECCC in Q1 2021 to present the mitigation measures to minimize effects on limber and whitebark pine that are being discussed with AEP.	CER 2.1	C10788-1	Complete	Pre-Construction and Construction	Completed January 26, 2021.	Environmental Planner(s)
45	Blood Tribe (BT)	Indigenous Relations Matters	NGTL is reviewing the results of BT's Traditional Knowledge (TK) Report and BT's Rights Assessment Study Report and will provide a response with an offer to meet to answer questions or discuss concerns, if any.	CER 1.2	C08618-1	Complete	Pre-Construction	On March 5, 2021, NGTL provided BT NGTL's responses and proposed mitigation measures in response to the concerns raised in BT's final TK Report and Rights Analysis Report with an offer to answer any questions or discuss concerns.	Indigenous Relations
46	Ermineskin Cree Nation (ECN)	Indigenous Relations Matters	NGTL is reviewing the results of ECN's TK Report and ECN's Rights Assessment Study Report and will provide a response	CER 1.2	C08618-1	Complete	Pre-Construction	On March 25, 2021, NGTL provided ECN NGTL's responses and proposed mitigation	Indigenous Relations

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Commitment Number	Commitment To	Category	Description of Commitment	Source	Document References (CER Filing ID)	Status	Project Phase	Comments	Accountability
Number	Onnimalient 10	outegory	with an offer to meet to answer questions or discuss concerns, if any.	Source		Giatus	1 Toject i nuse	measures in response to the concerns raised in ECN's final TK Report and Rights Analysis Report with an offer to answer any questions or discuss concerns.	Accountability
47	Siksika Nation (SN)	Indigenous Relations Matters	NGTL is reviewing the results of SN's TK Report and SN's Rights Assessment Study Report and will provide a response with an offer to meet to answer questions or discuss concerns, if any.	CER 1.2	C08618-1	Complete	Pre-Construction	On March 5, 2021, NGTL provided SN NGTL's responses and proposed mitigation measures in response to the concerns raised in SN's final TK Report and Rights Analysis Report with an offer to answer any questions or discuss concerns.	Indigenous Relations
48	Whitefish Lake (Goodfish) First Nation 128 (WLFN128)	Indigenous Relations Matters	NGTL is reviewing the results of WLFN128's TK Report and WLFN128's Rights Assessment Study Report and will provide a response with an offer to meet to answer questions or discuss concerns, if any.	CER 1.2	C08618-1	Complete	Pre-Construction	On March 25, 2021, NGTL provided WLFN128 NGTL's responses and proposed mitigation measures in response to the concerns raised in WLFN128's final TK Report with an offer answer any questions or discuss concerns.	Indigenous Relations
49	O'Chiese First Nation (OCFN)	Indigenous Relations Matters	NGTL to provide an unredacted copy of Attachment 1 – Project Related Issues Summary to OCFN and offer to answer any questions or discuss concerns.	NGTL Reply to OCFN	C11329-1	Complete	Pre-Construction	On January 29, 2021, NGTL provided OCFN An unredacted copy of Attachment 1 – Project Related Issues Summary (NGTL's responses and proposed mitigation measures in response to the concerns raised in OCFN's Final TK Report) with an offer to answer any questions or discuss concerns.	Indigenous Relations
50	OCFN	Indigenous Relations Matters	Should OCFN identify and provide NGTL with the specific location of the OCFN-158 4c site and additional information for any other identified cultural or TLRU sites in the Project area, NGTL will work collaboratively with OCFN to determine additional mitigation measures that may be required, on a case-by-case basis.  Upon receipt of additional information from OCFN regarding the sites or collection of outstanding information, NGTL will seek to work collaboratively with OCFN through an iterative process to address Project-related issues or concerns regarding these sites prior to start of construction.	NGTL Reply to OCFN Evidence CER 3.1	C11329-1 C11625-1	Complete	Pre-construction	<ul> <li>March 18, 2020, NGTL emailed OCFN requesting a discussion on culturally sensitive sites within the Project Area.</li> <li>April 20, 2020 NGTL provided a response letter to OCFN's April 8, 2020 letter.</li> <li>January 27, 2021 NGTL met with OCFN to discuss potential mitigation in response to OCFN's TK Report, including culturally sensitive sites.</li> <li>NGTL and OCFN collaborated to develop the Heritage Resources Site Construction Monitoring Plan for OCFN (Condition 4) and on the site-specific mitigation measures included in the EPP for the cultural sites identified.</li> <li>OCFN monitors, as outlined in the EPP, participated in implementing mitigation measures as outlined in the EPP and monitored Project construction activities to ensure avoidance of effects on potential cultural sites in proximity to the footprint.</li> </ul>	Project Manager(s) Construction Manager(s) Indigenous Relations Engagement Lead
51	Montana First Nation (MFN)	Indigenous Relations Matters	Upon receipt of MFN's TK Report, NGTL will review and provide a response to MFN.	Condition 6: Outstanding Traditional Land and Resource Use Investigations	C16416-1	Complete	Pre-construction	On April 1, 2022, NGTL provided MFN NGTL's responses and proposed mitigation measures in response to the concerns raised in MFN's final TK Report with an offer to meet.	Indigenous Relations

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Commitment Number	Commitment To	Category	Description of Commitment	Source	Document References (CER Filing ID)	Status	Project Phase	Comments	Accountability
52	Samson Cree Nation (SCN)	Indigenous Relations Matters	SCN's final TK Report is currently under review by NGTL. Upon final review of SCN's final TK Report, a response will be provided to SCN.	Condition 6: Outstanding Traditional Land and Resource Use Investigations	C16416-1	Complete	Pre-construction	On December 16, 2021, NGTL provided SCN NGTL's responses and proposed mitigation measures in response to the concerns raised in SCN's final TK Report with an offer to meet.	Indigenous Relations
53	Stoney Nakoda Nations (SNN)	Indigenous Relations Matters	Upon receipt of SNN's TK Report, NGTL will review and provide a response to SNN.	Condition 6: Outstanding Traditional Land and Resource Use Investigations	C16416-1	Hn Progress Complete	Pre-construction	On June 6,2023, NGTL provided SNN NGTL's responses and proposed mitigation measures in response to the concerns raise in SNN's final TK Report with an offer to meet.  Underway Fieldwork planned in Summer 2022. Final TK Report anticipated in Fall 2022.	Indigenous Relations
54	Piikani Nation (PKN)	Indigenous Relations Matters	Upon receipt of PKN's TK Report, NGTL will review and provide a response to PKN.	Condition 6: Outstanding Traditional Land and Resource Use Investigations	C16416-1	In Progress	Pre-construction		Indigenous Relations

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