Pembina Prairie Facilities Ltd.'s Commitments Tracking Table for the Vantage Pipeline - Ongoing Commitments as of September 27, 2016

Commitment Number	Condition	Document Reference(s)	Source of Commitment	Accountability	Project Phase	Status	Filings
Commitment No. 1	Compliance	NEB Certificate OC-	NEB	Pembina	All phases ¹	Ongoing	
NO. 1	Vantage shall comply with all of the conditions in this Certificate	059 Condition					
	unless the Board otherwise directs.	1					
Commitment No. 2	Project Design, Construction, Installation & Operation Vantage shall cause the approved Project to be designed, located, constructed, installed and operated in accordance with the specifications, standards and other information referred to in its application or as otherwise agreed to during questioning or in its related submissions.	NEB Certificate OC- 059 Condition 2	NEB	Pembina	All phases	Complete for design, construction & installation Ongoing for life of asset related to Operations	 On February 28, 2014 LPFN filed an Application for declaration of non-compliance with Certificate 0C-059 Conditions 2 and 50. It also stated that Vantage cannot confirm that the Project was completed and constructed in compliance due to this outstanding matter (NEB Filing ID A59088) On April 10, 2014 the NEB filed a Correspondence to Vantage requesting that Vantage provide comments regarding the declaration of non-compliance request from LPFN (NEB Filing ID A59640) On April 17, 2014 Vantage filed a Correspondence to the NEB providing comments on the alleged non-compliance. There are only 48 Certificate Conditions, not 50. Vantage made reasonable efforts to engage LPFN and requested the NEB respectfully dismiss their application (NEB Filing ID A59724). On April 24, 2014 LPFN filed a Correspondence to the NEB stating that the reference to Certificate OC-059 Condition 50 was made in error, in LPFN's opinion (NEB Filing ID A59794) On June 27, 2014 the NEB filed a Correspondence confirming that Vantage had demonstrated fulfillment of its commitment. NEB dismissed LPFN's Application (NEB Filing ID A61379)

¹ Project phases include, but are not limited to, Planning and Pre-application, Public Hearing, Pre-construction, Construction and Post Construction, Operations and Maintenance and Abandonment. "All phases" includes all of the phases in the foregoing list.

Commitment	Condition	Document	Source of	Accountability	Project Phase	Status	Filings
Number	condition	Reference(s)	Commitment	Accountability	Појсест назе		T mings
Commitment	Environment	NEB	NEB	Pembina	All phases	Complete for	
No. 3	Vantage shall implement or	Certificate				design,	
	cause to be implemented all of	OC-059				construction &	
	the policies, practices, programs,	Condition				installation	
	mitigation measures,	3, Transcript					
	recommendations and	2375				Ongoing for life of	
	procedures for the protection of					asset related to	
	the environment included in or					Operations	
	referred to in its application or as						
	otherwise agreed to during						
	questioning or in its related						
	submissions.						
Commitment	Landowner Complaint Tracking	NEB	NEB	Pembina	All phases	Complete for	On April 26, 2012 a finalized settlement agreement was reached
No. 4	From commencement of	CertificateOC-				construction &	between Vantage and the Tioga to Empress Landowner Committee
	construction through to	059 Condition				installation	(NEB Filing ID <u>A41058</u>)
	abandonment, Vantage shall, for	4					
	audit purposes, create and					Records of any	
	maintain records that					landowner	
	chronologically track landowner					complaints	
	complaints related to the					through life of	
	Project. The landowner					Project will be	
	complaint records shall include:					maintained by	
	(a) the date the complaint					Pembina.	
	was received;						
	(b) how the complaint was						
	received (for example,						
	telephone, mail, email);						
	(c) subsequent date and						
	summary of all telephone						
	calls, visits,						
	correspondence, site						
	monitoring/inspections,						
	follow up reports and						
	other related						
	documentation;						

Commitment Number	Condition	Document Reference(s)	Source of Commitment	Accountability	Project Phase	Status	Filings
Commitment	 (d) contact information for all persons involved in the complaint; (e) a detailed description of the complaint; (f) the date and a description of resolution of the complaint; and (g) If the complaint was not resolved, the further action(s) to be taken to resolve it (if any). 	NEB	NEB	Pembina	All phases	Ongoing	On August 3, 2012 Vantage filed a Commitments Tracking Table to
No. 26	Vantage shall: (a) file with the Board and post on its Company website, at least 30 days prior to the commencement of construction, a Commitments Tracking Table listing all commitments made by Vantage in its application, during questioning, in its related submissions, or during the OH-3-2011 proceeding in relation to the Project, including reference to: i) the documentation where the commitment is referred to (for example, the application, responses to information requests,	Certificate OC- 059 Condition 26					 fulfill Condition #26(a). Vantage posted the table on its website and with the NEB (NEB Filing ID A43289) On August 17, 2014 Vantage filed a Correspondence with the NEB providing comments on a non-compliance alleged by LPFN. There were only 48 Certificate Conditions, not 50. Vantage made reasonable efforts to engage LPFN and requested the NEB respectfully dismiss their application (NEB Filing ID A59724) On June 27, 2014 the NEB filed a Correspondence confirming that Vantage had demonstrated fulfillment of its commitment. NEB dismissed LPFN's Application (NEB Filing ID A61379) On July 16, 2015 Pembina filed correspondence requesting that this condition be varied to close out conditions Vantage was responsible for (NEB Filing ID A70706) On October 19, 2015 the NEB denied Pembina's request. Pembina is responsible for all commitments made by Vantage (NEB Filing ID A73282)

Commitment	Condition	Document	Source of	Accountability	Project Phase	Status	Filings
Number	Condition	Reference(s)	Commitment	Accountability	Project Pliase	Status	riings
	hearing questions, permit						On December 4, 2015 Pembina filed a Commitments Tracking Table
	requirements, condition						to fulfill Condition #26(a). Pembina posted the table on its website
	filings, or other),						and with the NEB (NEB Filing ID A74498)
	ii) the accountability for						
	implementing each						On March 31, 2016 Pembina filed a Commitments Tracking Table to
	commitment, and						fulfill Condition #26(a). Pembina posted the table on its website and
	iii) the timelines						with the NEB (NEB Filing ID <u>A76146</u>)
	associated with the						
	fulfillment of each						On June 27, 2016 Pembina will file a Commitments Tracking Table
	commitment;						update to fulfill Condition #26(a). Pembina posted the table on its
	(b) update the status of the						website and with the NEB (NEB Filing ID A78100)
	commitments in (a) on						
	Vantage's website on a:						On September 27, 2016 Pembina will file a Commitments Tracking
	i) monthly basis until the						Table update to fulfill Condition #26(a). Pembina will post the table
	commencement of						on its website and with the NEB.
	operation,						
	ii) quarterly basis until the						
	end of the fifth (5th) year						
	following the						
	commencement of						
	operation, and						
	iii) yearly basis until the						
	end of the tenth (10th)						
	year following the						
	commencement of						
	operation,						
	and advise the Board in writing						
	of such updates where the status						
	has changed; and						
	(c) maintain at its						
	construction office(s):						
	i) the relevant						
	environmental portion(s)						
	of the Commitments						
	Tracking Table listing all						

Commitment Number	Condition	Document Reference(s)	Source of Commitment	Accountability	Project Phase	Status	Filings
	regulatory commitments including, but not limited to, those commitments resulting from Vantage's application and subsequent filings and conditions from permits, authorizations and approvals, ii) copies of any permits, approvals or authorization for the Project issued by federal, provincial or other permitting authorities, which include environmental conditions or site-specific mitigation or monitoring measures, and iii) any subsequent variances to any permits, approvals or authorizations in (ii).	Kererence(3)					

Commitment Number	Condition	Document Reference(s)	Source of Commitment	Accountability	Project Phase	Status	Filings
				Post-Const	ruction Activities	S	
Commitment	In Line Inspection (ILI)	NEB	NEB	Pembina	Post-	Ongoing –	On October 23, 2015 Pembina responded to the NEB's informal
No. 43	Vantage shall:	Certificate OC-			Operation	Pembina has	Information Request No. 1 for an update in relation to Certificate OC-
	(a) one (1) year after the	059 Condition				completed the ILI	059 Condition 43 (NEB Filing ID A73408).
	commencement of	43				for Segments 1, 2	
	operation, confirm the					and 3 of the	On July 20, 2016 Pembina provided the NEB with an update in
	integrity of the pipeline					Vantage Pipeline.	relation to Certificate OC-059 Condition 43 (NEB Filing ID A78618)
	and establish a baseline					Segment 4 is	
	for future internal					currently in	
	inspections by running					progress.	
	deformation and metal						
	loss internal inspection					Pembina will	
	tools (Baseline In Line					provide an update	
	Inspection(ILI));					as part of the Q3	
	(b) b) at least 90 days from					2016 Quarterly	
	completion of the					Update	
	Baseline ILI, file with the						
	Board the following:						
	i) the pipeline ILI						
	assessment, ii) proposed mitigation						
	measures (based on the						
	ILI assessment), and						
	iii) the proposed re-						
	inspection interval						
	frequency for the next						
	pipeline ILI; and						
	(c) at least 180 days from						
	completion of the						
	Baseline ILI, file with the						
	Board an updated risk						
	assessment including:						
	i) the evaluation of the						
	deformation and metal						
	loss in-line inspections,						
			L		I	1	

Commitment Number	Condition	Document Reference(s)	Source of Commitment	Accountability	Project Phase	Status	Filings
	 ii) investigation digs, and iii) the re-inspection interval frequency. The updated risk assessment shall also consider the effectiveness of the Leak Detection System, Public Awareness and Damage Prevention programs. 						
Commitment No. 45	Condition Compliance by a Company Officer Within 30 days of the commencement of operation, Vantage shall file with the Board confirmation, by an officer of the company, that the Project was completed and constructed in compliance with all applicable conditions in this Certificate. If compliance with any of these conditions cannot be confirmed, the officer of the company shall file with the Board details as to why compliance cannot be confirmed. The filing required by this condition shall include a statement confirming that the signatory to the filing is an officer of the company.	NEB Certificate OC- 059 Condition 45	NEB	Vantage Pembina	Pre-Operation of Vantage Pipeline and Empress Pre-Operation of Assiniboia	Complete Ongoing - Pembina to refile as part of LTO for Assiniboia	On May 14, 2014 Pembina filed a confirmation that the Vantage Pipeline was placed into service on May 2, 2014 and further confirms that the Vantage Pipeline was constructed in accordance with Certificate Conditions (NEB Filing ID <u>A60411</u>) LTO received on September 7, 2016 for Assiniboia (NEB Filing ID <u>A79324</u>). Commitment No. 45 will be fulfilled in due course.

Commitment	Condition	Document	Source of	Accountability	Project Phase	Status	Filings
Number		Reference(s)	Commitment				
Commitment	Post-Construction	NEB	NEB	Pembina	All phases	Complete for Year	On January 30, 2015 Pembina filed the first (1 st) Post-Construction
No. 46	Environmental Monitoring	Certificate OC-				1	Environmental Monitoring Report complete (NEB Filing ID <u>A65616</u>)
	Report	059 Condition					
	On or before the 31 of January of	46				Ongoing for	
	each of the first (1st), third (3rd),					Third (3rd), fifth	
	fifth (5th) and tenth (10th) years					(5th) and tenth	
	following the commencement of					(10th) years	
	operation, Vantage shall file with						
	the						
	Board, and make available on its						
	website for informational						
	purposes, a post-construction						
	environmental monitoring report						
	that:						
	(a) identifies any						
	modifications from the						
	monitoring protocols or						
	methodology described in						
	its EPP or Wildlife						
	Protection Plan, as						
	approved by the Board;						
	(b) describes the criteria						
	established for evaluating						
	the effectiveness of the						
	environmental mitigation						
	measures;						
	(c) evaluates the						
	effectiveness of the						
	environmental mitigation						
	measures against the						
	criteria referred to in (b);						
	(d) identifies deviations from						
	plans and alternate						
	mitigation applied as						
	approved by the Board;						

Commitment Number	Condition	Document Reference(s)	Source of Commitment	Accountability	Project Phase	Status	Filings
	 (e) identifies locations on a map or diagram where corrective action was taken during construction or operation and the current status of corrective actions; and (f) provides proposed measures and timelines Vantage will implement to address any unresolved 						
	environmental issues. The report shall address, but not be limited to, the issues pertaining to soils, agricultural production, weeds, watercourse crossings, wetlands, rare plants and wildlife including species of management concern.						
Commitment No. 47	Native Prairie Monitoring Report On or before the 31 of January of each of the first (1st), third (3rd), fifth (5th) and tenth (10th) years following the commencement of operation, and on other scheduled dates as set out in the Native Prairie Protection Plan, Vantage shall file with the Board a post-construction Native Prairie Monitoring Report that: (a) identifies on a map or diagram the location(s) of the monitoring sites for	NEB Certificate OC- 059 Condition 47	NEB	Pembina	All phases	Complete for Year 1 Ongoing for Third (3rd), fifth (5th) and tenth (10th) years	On January 20, 2015 Pembina filed the first (1 st) Native Prairie Monitoring Report complete (NEB Filing ID <u>A65616</u>)

Commitment	Condition	Document	Source of	Accountability	Project Phase	Status	Filings
Number	condition	Reference(s)	Commitment	Accountability	FIOJECT FILASE	Status	riings
	native prairie protection						
	and reclamation;						
	(b) provides a discussion of						
	the scientific						
	methodology applied;						
	(c) provides the criteria to be						
	used to verify the						
	accuracy of the						
	environmental						
	assessment predictions;						
	(d) evaluates the						
	effectiveness of the						
	mitigation applied pre-,						
	during and post-						
	construction;						
	(e) evaluates the impacts of						
	traffic on native prairie						
	reclamation using the						
	construction traffic logs as						
	reference;						
	(f) identifies the current						
	status of the issues						
	identified and whether						
	those issues are resolved						
	or unresolved; and						
	(g) provides proposed						
	measures and timelines						
	Vantage shall implement						
	to address any unresolved						
	concerns.						

Commitment Number	Condition	Document Reference(s)	Source of Commitment	Accountability	Project Phase	Status	Filings					
	Information Request Responses											
Commitment No. 52	Develop an annual fugitive emissions leak detection and	NEB IR 5.5	Vantage	Vantage	Pre-Operation	Ongoing	Pembina is working with NOVA on developing an annual fugitive emissions leak detection and repair (LDAR) program, which we intend					
NU. 52	repair (LDAR) program.						to have in place by the end of Q4 2016.					
Commitment No. 53	Vantage to develop design criteria of the portable flares that will ensure the proper dispersion of gases.	NEB IR 6.9	Vantage	Vantage	Pre- Construction of the portable flares	Ongoing	Pembina is working with NOVA on developing design criteria of the portable flares that will ensure the proper dispersion of gases, which we intend to have in place by the end of Q4 2016.					
Commitment No. 54	A custody transfer metering plan will be developed and all meters at pipeline receipt and delivery points will be proven monthly.	NEB IR 6.4	Vantage	Pembina	Pre-Operation & Ongoing	Ongoing	Pembina and NOVA have a Contract Operating Agreement ("COA") in place which details this requirement. In addition, Pembina is working with NOVA to ensure a documented process in addition to the COA which we intend to have in place by the end of Q4 2016.					

Defined Terms and Interpretation

In this Commitments Tracking Table:

- 1) "Assiniboia" means the Assiniboia Pump Station located at 16-10-007-30 W2M.
- 2) "Empress" means the Empress Pump Station located at 14-02-020-01 W4M.
- 3) "EPP" means an Environmental Protection Program.
- 4) "LPFN" means the Little Pine First Nation.
- 5) "LTO" means Leave to Open.
- 6) "NEB Act" means the National Energy Board Act, as amended from time to time, and available at: http://laws-lois.justice.gc.ca/PDF/N-7.pdf
- 7) "NEB Filing Manual" means the National Energy Board Filing Manual, available at: <u>http://www.neb-one.gc.ca/bts/ctrg/gnnb/flngmnl/flngmnl-eng.pdf</u>
- 8) "NOVA" means NOVA Chemicals Corporation, contract operator of the Vantage Pipeline.
- 1) "OPR" means the National Energy Board Onshore Pipeline Regulations, as amended from time to time, and available at: <u>http://laws-lois.justice.gc.ca/eng/regulations/SOR-99-294/FullText.html</u>
- 9) "Pembina" means Pembina Prairie Facilities Ltd., an indirectly wholly-owned subsidiary of Pembina Pipeline Corporation and owner of the Vantage Pipeline.
- 10) "Vantage" means Vantage Pipeline Canada ULC, predecessor in interest to Pembina Prairie Facilities Ltd.
- 11) "Vantage Pipeline" means the pipeline that is the subject of Certificate of Public Convenience and Necessity OC-059 which authorized the construction and operation of the Vantage Pipeline and associated facilities. The Vantage Pipeline is approximately 578 km in length in Canada, of which 4.5 km is located in Alberta and the remainder is located in Saskatchewan. The Vantage Pipeline enters Canada at a Canada-U.S. border location near Beaubier, Saskatchewan at SE 1-01-16W2 and flows westward to connect with the Alberta Ethane Gathering System (AEGS) located near Empress, Alberta at SE 11-020-01W4.