



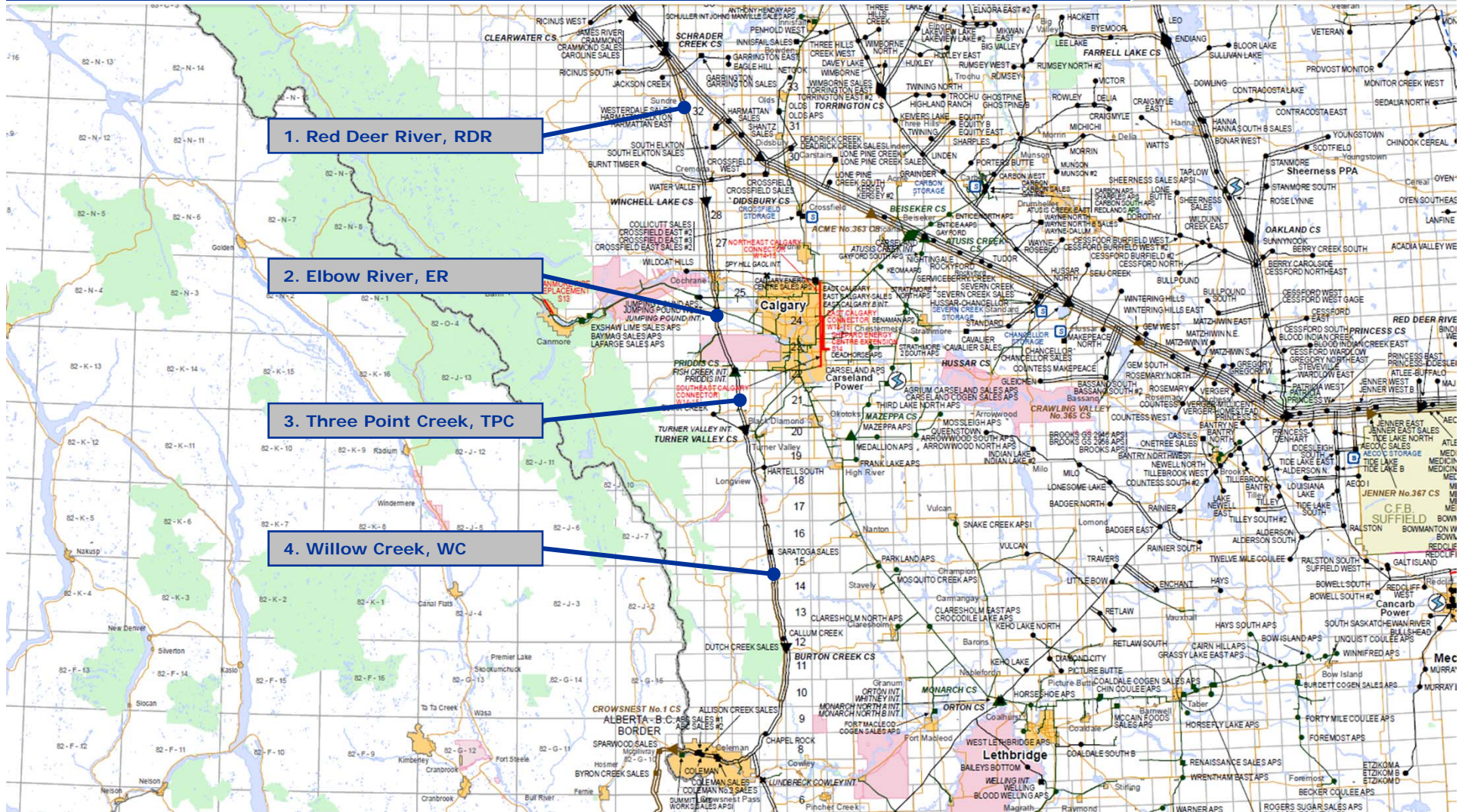
West Path Capacity Update

Foothills Shipper Meeting

October 15, 2013



36" WAS Mainline - Affected Locations



Provided to Foothills shippers without prejudice

West Path Capacity Update



- **Engineering Assessment and initial remediation complete for RDR and ER crossings**
 - RDR returned to operation at full MOP, 2013-09-28
ALTBC *delivery capacity* increased from 54 to 62.5 10⁶m³/day
 - ER return to service dependent on TPC return to service
- **Engineering assessment for TPC and WC in progress**
 - TPC initial remediation and return to service expected by Nov. 30/13
ALTBC *delivery capacity* increase of 4.5 10⁶m³/day
 - ALTBC *delivery capacity* increase associated with WC is less than 1 10⁶m³/day
- **Full remediation plans for all crossing are under development**
 - Service interruptions (if any) will be scheduled appropriately and minimized

West Path Capacity Update

STOP Publication



BORDER (10 ⁶ m ³ /d)			OUTAGE DESCRIPTION
Date	Empress/McNeil	Alberta/BC	
Oct 09 to Oct 11	162	62.5	NPS 36 WAS ML Pipe Maintenance, Hussar B8, Schrader Creek West #2
Oct 12 to Oct 14	167	62.5	NPS 36 WAS ML Pipe Maintenance
Oct 15 to Oct 18	157	62.5	NPS 36 WAS ML Pipe Maintenance, NPS 36 FH PL Z7 Pipe Maintenance, Princess B #6
Oct 19 to Oct 20	167	62.5	NPS 36 WAS ML Pipe Maintenance
Oct 21 to Oct 27	157	62.5	NPS 36 WAS ML Pipe Maintenance, Nordegg #3
Oct 28 to Oct 29	157	56	NPS 36 WAS ML Pipe Maintenance, Nordegg #3, Winchell Lake #1
Oct 30 to Nov 08	157	62.5	NPS 36 WAS ML Pipe Maintenance, Nordegg #3
Nov 09 to Nov 11	167	62.5	NPS 36 WAS ML Pipe Maintenance
Nov 12 to Nov 14	167	59	NPS 36 WAS ML Pipe Maintenance, Turner Valley #2
Nov 15	167	62.5	NPS 36 WAS ML Pipe Maintenance

Foothills BC and SK Capacity Update



- **Foothills BC (Zone 8) pipe maintenance through Oct 30, 2013**
 - Planned and necessary investigative digs and pipe replacements
ALTBC receipt capacity reduced to 50 10⁶m³/day
 - Capacity may be slightly higher from day-to-day
 - Predicting timelines very difficult due to challenging work site conditions
- **Foothills SK (Zone 9) capacity more or less uninterrupted**

Foothills BC and SK Capacity Update

STOP Publication



DATE	LOCATION/AREA	ALLOWABLE FLOW (10 ⁶ m ³ /d)	DESCRIPTION
Oct 09 to Oct 10	Alberta/BC Border	50	NPS 36 BC M/L Pipe Maintenance, Crowsnest B Station
Oct 11 to Oct 20	Alberta/BC Border	50	NPS 36 BC M/L Pipe Maintenance
Oct 21 to Oct 31	Alberta/BC Border	50	NPS 36 BC M/L Pipe Maintenance, Moyie #C
Nov 01 to Nov 08	Alberta/BC Border	78	Moyie #C
Nov 09 to Nov 15	Alberta/BC Border	79	All facilities available

DATE	LOCATION/AREA	ALLOWABLE FLOW (10 ⁶ m ³ /d)	DESCRIPTION
Oct 09 to Oct 10	McNeill Border	65	Monchy #2
Oct 11 to Oct 31	McNeill Border	67	All facilities available
Nov 01 to Nov 03	McNeill Border	68.5	All facilities available
Nov 04 to Nov 05	McNeill Border	65	Piapot
Nov 06 to Nov 15	McNeill Border	68.5	All facilities available

Provided to Foothills shippers without prejudice

Operational Capacity Reference



Customer Express (www.transcanada.com/customerexpress/ngtl.html)

Short Term Operational Plan

4-6 week forecast

AB/BC Outage Forecast

6-12 month forecast

Contact Information



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