

[Commission Dockets](#) | [previous page](#)

**HP14-001 - In the Matter of the Petition of TransCanada Keystone Pipeline, LP for Order
Accepting Certification of Permit Issued in Docket HP09-001 to Construct the Keystone XL
Pipeline**

Prefiled Direct, Rebuttal and Surrebuttal Testimony

[Prefiled Direct](#) [Rebuttal](#) [Surrebuttal](#)

Prefiled Direct Testimony

- [04/02/15 - Diana Steskal's Testimony](#) (will file file exhibits later)
- [04/02/15 - TransCanada's Testimony and Exhibits](#)
 - [Heidi Tillquist's Testimony](#)
 - [Exhibit A - Resume](#)
 - [Certificate of Service](#)
 - [Corey Goulet's Testimony](#)
 - [Exhibit A - Resume](#)
 - [Certificate of Service](#)
 - [Jon Schmidt, PH.D.'s Testimony](#)
 - [Exhibit A - Resume](#)
 - [Certificate of Service](#)
 - [Meera Kothari, P.ENG.'s Testimony](#)
 - [Exhibit A - Resume](#)
 - [Exhibit B - Media Advisory \(August 5, 2010\)](#)
 - [Certificate of Service](#)
 - [David Diakow's Testimony](#)
 - [Exhibit A - Resume](#)
 - [Certificate of Service](#)
- [04/02/15 - PUC Staff's Letter regarding Testimony and Exhibits](#)
 - [Brian Walsh's Testimony](#)
 - [Exhibit___BW-1](#)
 - [Derric Iles' Testimony](#)
 - [Exhibit___DI-1](#)
 - [Kimberly McIntosh's Testimony](#)
 - [Exhibit___KM-1](#)
 - [Tom Kirschenmann's Testimony](#)
 - [Exhibit___TK-1](#)
 - [Daniel Flo's Testimony](#)
 - [Exhibit___DF-1](#)
 - [Exhibit___DF-2](#)
 - [08/04/15 - Exhibit___DF-2 Revised](#)
 - [David Schramm's Testimony](#)
 - [Exhibit___DS-1](#)
 - [Jenny Hudson's Testimony](#)
 - [Exhibit___JH-1](#)
 - [Christopher Hughes' Testimony](#)
 - [Exhibit___CH-1](#)
 - [08/03/15 - Staff's Supplemental Prefiled Testimony of Christopher Hughes](#)
 - [Paige Olson's Testimony](#)
 - [Exhibit___PO-1](#)
 - [Darren Kearney's Testimony](#)
 - [Exhibit___DK-1](#)
 - [07/23/15 - Darren Kearney's Testimony \(Amended July 23, 2015\)](#)
 - [Certificate of Service](#)
- [04/02/15 - Gary F. Dorr's Testimony and Exhibit](#)
 - [Wayne Frederick's Testimony](#)

002614

- Exhibit A - Resume
- 04/02/15 - Cindy Myers' Testimony
- 04/02/15 - Paul F. Seamans' Testimony
- Dakota Rural Action's Testimony
 - Evan Vokes' Testimony
 - Dr. Arden D. Davis, PH.D, PE's Testimony
 - Attachment (Figure 1, 2, 3, 4, 5, 6, 7, 8, and 9)
 - Sue Sibson's Testimony
 - Certificate of Service
- 04/02/15 - Cheyenne River Sioux Tribe's Testimony
 - Carlyle Ducheneaux's Testimony
 - Steve Vance's Testimony
- 04/02/15 - Yankton Sioux Tribe's Testimony
 - Faith Spotted Eagle's Testimony
 - Certificate of Service
 - 08/07/15 - Supplement to Faith Spotted Eagle Prefiled Testimony
 - Attachment - International Treaty to Protect the Sacred From Tar Sands Projects
 - Certificate of Service
- 04/02/15 - Standing Rock Sioux Tribe's Testimony
 - Waste` Win Young's Testimony
 - Phyllis Young's Testimony
 - Doug Crow Ghost's Testimony
 - Linda Black Elk's Testimony
 - Certificate of Service
- 04/24/15 - Rosebud Sioux Tribe's Testimony
 - Richard Kuprewicz's Testimony Confidential (removed at the request of the party)
 - RST Exhibit 8 - Richard B. Kuprewicz's Resume Confidential(removed at the request of the party)
 - RST Exhibit 9 - Accufacts Inc.'s Letter to Rosebud Sioux Tribe Confidential (removed at the request of the party)
 - RST Exhibit 10 - Figure 1 - South Dakota Elevation Profile with Valves And Additional Information Confidential (removed at the request of the party)
 - Certificate of Service Confidential (removed at the request of the party)
- 04/24/15 - Rosebud Sioux Tribe's Testimony
 - Ian Goodman's Testimony Confidential (removed at the request of the party)
 - RST Exhibit 1 – Ian Goodman's Resume Confidential (removed at the request of the party)
 - RST Exhibit 3 – Changes to the Economic Costs and Benefits of the Keystone XL Pipeline for South Dakota Confidential (removed at the request of the party)
 - Brigid Rowan's Testimony Confidential(removed at the request of the party)
 - RST Exhibit 2 – Brigid Rowan's Resume (removed at the request of the party)
 - RST Exhibit 3 – Changes to the Economic Costs and Benefits of the Keystone XL Pipeline for South Dakota (removed at the request of the party)
 - RST Exhibit 4 – Landslide Hazard Areas Confidential (removed at the request of the party)
 - RST Exhibit 5 – Spill Costs Per Barrel from Comparable Crude Pipelines Confidential (removed at the request of the party)
 - RST Exhibit 6 – Range of Worst-Case Scenario Costs for Keystone XL Using Spill Costs for Comparable Crude Oil Pipelines (with 15-minute valve shutoff) Confidential (removed at the request of the party)
 - RST Exhibit 7 - Range of Worst-Case Scenario Costs for Keystone XL Using Spill Costs for Comparable Crude Oil Pipelines (with 30-minute valve shutoff) Confidential (removed at the request of the party)
 - Certificate of Service Confidential (removed at the request of the party)

Rebuttal Testimony

- PUC's Rebuttal Testimony
 - 04/23/15 - Darren Kearney's Rebuttal Testimony
 - Certificate of Service
- Standing Rock Sioux Tribe's Rebuttal Testimony
 - 06/25/15 - Kevin E. Cahill, Ph.D.'s Rebuttal Testimony
 - Rebuttal Expert Report of Economist Kevin E. Cahill, PH.D. on Behalf of the Standing Rock Sioux Tribe
 - Certificate of Service
- Rosebud Sioux Tribe's Rebuttal Testimony
 - 06/26/15 - Jennifer Galindo's Rebuttal Testimony
 - Exhibit 11 - Curriculum Vitae Jennifer Galindo Archeologist
 - Exhibit 12 - Map from Programmatic Agreement
 - Exhibit 13 - RST Email and Letter to Paige Olson
 - Exhibit 14 - TransCanada's Policy regarding Native American Relations
 - 06/26/15 - Ian Goodman and Brigid Rowan's Rebuttal Testimony Confidential (removed at the request of the party)
 - Exhibit 15 - Changes to the Economic Costs and Benefits of the Keystone XL Pipeline for South Dakota Confidential (removed at the request of the party)
 - Certificate of Service Confidential (removed at the request of the party)
 - 06/26/15 - Paula Antoine's Rebuttal Testimony
 - Exhibit 16 - Rosebud Sioux Tribe's Resolution No. 2014-42 - Amended: Petition
 - Exhibit 17 - South Dakota Codified Laws 49-41B-1, 49-41B-11 and 49-41B-22
 - 08/04/15 - Amended Rebuttal Testimony of Paula Antoine
 - 06/26/15 - Chief Leonard Crow Dog's Rebuttal Testimony
 - Certificate of Service
- TransCanada's Rebuttal Testimony
 - 06/26/15 - Corey Goulet's Rebuttal Testimony
 - Certificate of Service
 - 06/26/15 - Dan King's Rebuttal Testimony
 - Dan King's Resume
 - Certificate of Service
 - 06/26/15 - F.J. (Rick) Perkins' Rebuttal Testimony
 - F.J. (Rick) Perkins' Resume
 - Certificate of Service
 - 06/26/15 - Meera Kothari's Rebuttal Testimony
 - Certificate of Service
 - 06/26/15 - Jon Schmidt's Rebuttal Testimony
 - Certificate of Service
 - 06/26/15 - Heidi Tillquist's Rebuttal Testimony
 - Exhibit List
 - Exhibit 1: Diluted Bitumen-Derived Crude Oil: Relative Pipeline Impacts (Battelle 2012)
 - Exhibit 2: Comparison of the Corrosivity to Dilbit and Conventional Crude (Been 2011) Confidential (not available to the public)
 - Exhibit 3: Effects of Diluted Bitumen on Crude Oil Pipelines (National Academy of Sciences 2013)
 - Exhibit 4: Crude Oil at the Bemidji Site: 25 Years of Monitoring, Modeling, and Understanding (Essaid et al. 2011)
 - Exhibit 5: Use of Long-Term Monitoring Data to Evaluate Benzene, MTBE and TBA Plume Behavior in Groundwater at Retail Gasoline Sites (Kamath et al. 2012)
 - Exhibit 6: Review of Quantitative Surveys of the Length and Stability of MTBE, TBA, and Benzene Plumes in Groundwater at UST Sites (Connor et al. 2015)
 - Exhibit 7: Characteristics of Dissolved Petroleum Hydrocarbon Plumes: Results from Four Studies (Newell and Connor 1998)
 - Exhibit 8: A Comparison of Benzene and Toluene Plume Lengths for Sites Contaminated with Regular vs. Ethanol-Amended Gasoline (Ruiz-Aguilar et al. 2003)

- Exhibit 9: Evaluation of the Impact of Fuel Hydrocarbons and Oxygenates on Groundwater Resources (Shih et al. 2004)
 - Exhibit 10: Leukemia Risk Associated With Low-Level Benzene Exposure (Glass et al. 2003)
 - Exhibit 11: United States Department of State 12.1: Keystone XL Project, Risk Analysis (Kothari, Bajnok, Tillquist)
 - Certificate of Service
 - 06/26/15 - Jeff Mackenzie's Rebuttal Testimony
 - Appendix A - Jeff Mackenzie's Resume
 - Appendix B - Final EIS 3.13.5.3 and 3.13.5.4
 - Certificate of Service
 - 07/27/15 - Amended Rebuttal Testimony of Heidi Tillquist
 - Certificate of Service
 - Exhibit List
 - Exhibit 1: Comparison of the Corrosivity of Dilbit and Conventional Crude
 - Exhibit 2: Effects of Diluted Bitumen on Crude Oil Pipelines
 - Exhibit 3: Leukemia Risk Associated With Low-Level Benzene Exposure
 - Exhibit 4: Characteristics of Dissolved Petroleum Hydrocarbon Plumes
 - Exhibit 5: Use of Long-Term Monitoring Data to Evaluate Benzene, MTBE, and TBA Plume Behavior in Groundwater at Retail Gasoline Sites
 - Exhibit 6: Review of Quantitative Surveys of the Length and Stability of MTBE, TBA, and Benzene Plumes in Groundwater at UST Sites
 - Exhibit 7: A Comparison of Benzene and Toluene Plume Lengths for Sites Contaminated with Regular vs. Ethanol-Amended Gasoline
 - Exhibit 8: Evaluation of the Impact of Fuel Hydrocarbons and Oxygenates on Groundwater Resources
 - Exhibit 9: United States Department of State 12.1 -Keystone XL Project Risk Analysis
 - 07/27/15 - Amended Rebuttal Testimony of Meera Kothari
 - Certificate of Service
 -
 - Dakota Rural Action's Rebuttal Testimony
 - 06/26/15 - Evan Vokes' Rebuttal Testimony
 - 06/26/15 - John Harter's Rebuttal Testimony
 - Certificate of Service
 - Yankton Sioux Tribe's Rebuttal Testimony
 - 06/26/15 - Member Of The Yankton Sioux Tribe Business & Claims Committee Consisting of Elected Members: Robert Flying Hawk, Quentin JB Brugier, Jr., Mona Wright, Justin Songhawk, Leo O'Conner, Jean Archambeau, Glenford Sam Sully, Jason Cooke, and Everdale Song Hawk's Rebuttal Testimony
 - Exhibit A - Keystone's Responses to Yankton Sioux Tribe's First Interrogatories and Request for Production of Documents
 - Exhibit B - Appendix S - Programmatic Agreement and Record of Tribal Contact
 - Exhibit C - Appendix E - Amended Programmatic Agreement and Record of Consultation
 - 06/26/15 - Faith Spotted Eagle's Rebuttal Testimony
 - Exhibit A - Appendix S - Programmatic Agreement and Record of Tribal Contact
 - Exhibit B - Appendix E - Amended Programmatic Agreement and Record of Consultation
 - 06/26/15 - Chris Saucosi's Rebuttal Testimony
 - Intertribal Council On Utility Policy
 - 06/29/15 - Intertribal COUP's Pre-Filing of Rebuttal Witness Testimony of Dr. James Hansen and Dr. Robert Oglesby and Certificate of Service
 - Prefiled Testimony of Dr. Robert Oglesby
 - Comments of Dr. James E. Hansen
 - Appendix: James E. Hansen Comments Charts
 - Exhibit 1 - James E. Hansen's Resume
 - Exhibit 2 - Assessing "Dangerous Climate Change": Required

Reduction of Carbon Emissions to Protect Young People, Future
Generations and Nature

Surrebuttal Testimony

- 04/29/15 - Cindy Myers' Surrebuttal Testimony
 - Certificate of Service
- 07/27/15 - Surrebuttal Testimony of Corey Goulet and Certificate of Service
- 07/27/15 - Surrebuttal Testimony of Dan King and Certificate of Service

Prefiled Rebuttal Surrebuttal