

A RESOURCE GUIDE TO TRANSBORDER ISSUES IN THE WEST

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www.bellinghamherald.com/2013/05/17/3013262/chinas-hunger-for-american-coal.html



<http://www.ccrf.ca/initiatives.php>

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Note: Most resource descriptions are adapted from book jackets, publisher websites or as indicated within the text. A key for possible bias is provided. It is intended solely as advance indication of each resource's general perspective.

PREAMBLE / PEDAGOGICAL FOOD FOR THOUGHT

It can be difficult to teach about controversial or sensitive socio-economic and environmental issues, especially those that hit close to home, in K-12 classrooms. Some educators avoid it outright even though there is a compelling need to teach topics that enlighten, encourage and develop meaningful citizenship in students. To avoid some of the inherent hazards built in to polarizing topics, it is recommended that consideration of both “sides” of the story—and all constituent perspectives—is undertaken. The actual decision-making is left to the middle and high school students rather than imparted by the teacher...even though a more definitive opinion might not be realized by students until they are adults.

Teaching without imposing our own biases is an important point for educators in Washington State to consider, especially since the Office of the Superintendent of Public Instruction does not offer any directives on the subject as guidance. With that in mind, I have turned to others who can more authoritatively speak and inspire you:

“The true aim of everyone who aspires to be a teacher should be, not to impart his own opinions, but to kindle minds.”

Frederick William Robertson, renowned orator/divine known as “Robertson of Brighton”

<http://teachers.moed.bm/andrea.morrissey/Lists/QUOTES%20TO%20CHALLENGE%20AND%20INSPIRE/DispForm.aspx?ID=54>

“In authoritarian and totalitarian societies schools exist to indoctrinate students in the orthodoxy of the state. In a democracy we teach students how to think, not what to think. In other words, in a free society the very purpose of education is to open students' minds and teach its citizens to think for themselves.”

David Horowitz, founder of The David Horowitz Freedom Center and author of *One Party Classroom*

www.studentsforacademicfreedom.org/news/1347/DHKansasTestimony031506.htm

“In the study of issues and concerns related to the environment, it is important to stay current and have students engage with issues relevant to their communities.”

Environmental Learning and Experience: An Interdisciplinary Guide for Teachers - B.C. Ministry of Education (2007)

www.bced.gov.bc.ca/environment_ed/enviro_learning_exper.pdf

Annie Kidder, executive director of Ontario’s People for Education, said if teachers portray only one side of a debate in the classroom, they risk leaving students with the impression that a different perspective is erroneous. “I don’t think it’s wrong for teachers to tell kids what their views are, but the danger comes when those views are presented as fact,” she said.

Kathryn Blaze Carlson, journalist for Canada's *National Post* newspaper

<http://news.nationalpost.com/2012/10/03/b-c-teachers-union-defends-anti-pipeline-teaching-materials/>

“If you're an educator, strive to avoid expressing your personal biases in the classroom to allow students to form their own points of view.”

Charlie Brooks, travel and technology writer and photographer

www.ehow.com/how_7855390_avoid-bias-classroom.html

“The aim of education should be to teach us rather how to think, than what to think - rather to improve our minds, so as to enable us to think for ourselves, than to load the memory with thoughts of other men.”

Bill Beattie, former minister and unionist in Northern Ireland

<http://greenshootseducation.org/integrated-school/our-philosophy>

STANDARDS-BASED CURRICULUM DESIGN RESOURCES (8)

Common Core State Standards for Literacy in History/Social Studies, Science & Technical Subjects (1)

- www.k12.wa.us/CoreStandards/ELAstandards/pubdocs/CCSSI_ELA_Standards.pdf#59
(pages 61-66) – Handout to be shared.

Washington State OSPI: Grade Level Expectations (GLEs) (3)

Summary: The K-12 Social Studies Learning Standards consist of Essential Academic Learning Requirements (EALRs) and Grade Level Expectations (GLEs) that describe what students should know and be able to do in civics, economics, geography, history and social study skills. For more information: www.k12.wa.us/SocialStudies/EALRs-GLEs.aspx

- **7th Grade:** www.k12.wa.us/SocialStudies/Outlines/UnitOutlinesSeventhGrade.pdf
- **9th and 10th Grades:** www.k12.wa.us/SocialStudies/Outlines/UnitOutlinesNinthTenthGrade.pdf
- **12th Grade:** www.k12.wa.us/SocialStudies/Outlines/UnitOutlinesTwelfthGrade.pdf

Washington State OSPI: Classroom Based Assessments (CBAs) (4)

Summary: The OSPI-Developed Social Studies Assessments are multi-stepped tasks or projects aligned to specific state learning standards (Social Studies EALRs/GLEs), which target skills and knowledge necessary for engaged, informed citizenship. For more information: <http://www.k12.wa.us/SocialStudies/Assessments/default.aspx>

- **7th Grade: Humans and the Environment**
 - Assessment: www.k12.wa.us/SocialStudies/Assessments/MiddleSchool/MiddleSchGeo-HumansandTheEnvironment-CBA.pdf
 - Supporting Materials: www.k12.wa.us/SocialStudies/Assessments/MiddleSchool/MiddleSchGeo-HumansandTheEnvironment-SupportMaterials.pdf
 - Scoring Guide: www.k12.wa.us/SocialStudies/Assessments/MiddleSchool/ScoringGuideMSHumansandtheEnvironmentCBA.pdf
 - Resources (NB: Resources are examples only and do not specifically apply to Canada-US transborder issues):
 - **Facing the Future** (Apply 8th grade to 7th grade and 10th/11th grade to 9th/10th grade): www.k12.wa.us/SocialStudies/Assessments/MiddleSchool/Resources/FTFCBAalignmentgrid.pdf
- **7th Grade: International Relations**
 - Assessment: www.k12.wa.us/SocialStudies/Assessments/MiddleSchool/MiddleSchEcon-InternationalRelations-CBA.pdf
 - Supporting Materials: www.k12.wa.us/SocialStudies/Assessments/MiddleSchool/MiddleSchEcon-InternationalRelations-SupportMaterials.pdf
 - Scoring Guide: www.k12.wa.us/SocialStudies/Assessments/MiddleSchool/ScoringGuide-MSInternationalRelationsCBA.pdf
- **9th and 10th Grades: Humans and the Environment**
 - Assessment: www.k12.wa.us/SocialStudies/Assessments/HighSchool/HSGeo-HumansandtheEnvironment-CBA.pdf
 - Supporting Materials: www.k12.wa.us/SocialStudies/Assessments/HighSchool/HSGeo-HumansandtheEnvironment-SupportMaterials.pdf
 - Scoring Guide: www.k12.wa.us/SocialStudies/Assessments/HighSchool/ScoringGuideHSHumansandtheEnvironmentCBA.pdf
 - Resources (NB: Resources are examples only and do not specifically apply to Canada-US transborder issues):
 - **World Affairs Council - Humans and the Environment (China):** www.world-affairs.org/?attachment_id=885
 - **World Affairs Council - Humans and the Environment (Global Health):** www.world-affairs.org/?attachment_id=894
 - **World Affairs Council - Humans and the Environment (Niger Delta):** www.world-affairs.org/?attachment_id=861
- **12th Grade (Resource Unit): Tribal Sovereignty Units—CWP-Environmental Issues—The Boldt Decision**
 - Summary: <http://tribalsov.ospi.k12.wa.us/course/info.php?id=27>
 - Level 1, Level 2 and Level 3 lessons, timeline and activities: <http://tribalsov.ospi.k12.wa.us/course/view.php?id=27>
 - **Federal Judge George Boldt issues historic ruling affirming Native American treaty fishing rights on 2/12/1974:** www.historylink.org/index.cfm?DisplayPage=output.cfm&File_Id=5282

COAL TRAINS (52)

Possible Bias Key: [P] = PRO, [C] = CON, [N] = Neutral

Summary of Issue(s): There are currently plans to develop the largest coal export facility in North America at Cherry Point, in northwest Washington State. The Gateway Pacific Terminal, a project of Pacific International Terminals, would be owned by SSA Marine, which is owned by Carrix, partnered with Goldman Sachs. Coal mined from the Powder River Basin by Peabody Energy would be hauled by trains along BNSF rail lines. The coal train corridor extends from mines in Montana and Wyoming through Sandpoint, Idaho to Spokane, down through the Columbia River Gorge, then up along the Puget Sound coast, passing through Longview, Tacoma, Seattle, Edmonds, Everett, Mt. Vernon, Bellingham, Ferndale and all points in between.

Official Websites (1)

- **Gateway Pacific Terminal** [P] <http://gatewaypacificterminal.com> Includes a description of the project, the economic benefits, the environmental considerations, news articles, and other resources.

Articles (16) and News Services (3)

- **"14,000 Weigh in on Coal Trains"** by Bill Sheets on Jan. 21, 2013. [N]
www.heraldnet.com/article/20130121/NEWS01/701219941
- **"21st Century Viking: What Is the Coal Train Controversy Really About?"** by Brian LeBlanc on Dec. 13, 2012. [P]
www.ballardnewstribune.com/2012/12/13/opinion/21st-century-viking-what-coal-train-controvers
- **"Analyst: Chinese coal demand falling as Pacific Northwest considers export terminals"** by Sean Cockerham on May 17, 2013. [N] www.bellinghamherald.com/2013/05/17/3013262/chinas-hunger-for-american-coal.html
- **"Big No-Coal-Train Protest on Cold Day"** by Joel Connelly on Feb. 17, 2013 [C]
<http://blog.seattlepi.com/seattlepolitics/2013/02/17/big-no-coal-train-protest-on-cold-day>
- **"Coal in Asia and the Impact of the Shale Gas Revolution"** by Lynann Butkiewicz on Mar. 21, 2013. [N]
www.nbr.org/downloads/pdfs/ETA/PES_Thurber_interview_03212013.pdf This interview with Mark Thurber (Advisor for the Pacific Energy Summit and Associate Director of the Program on Energy and Sustainable Development at Stanford University) answers several questions regarding coal exports to Asia.
- **"Coal Trains and Cherry Point: What the Candidates Say"** by Go Skagit Staff on Jan. 18, 2013. [N]
www.goskagit.com/news/local_news/coal-trains-and-cherry-point-what-the-candidates-say/article_f1035dbe-d6b7-5e82-ab96-c65b7a223ed0.html
- **"Coal Trains: Lawmakers Want Statewide Study of Impacts"** by Joel Connelly on Jan. 22, 2013. [C]
<http://blog.seattlepi.com/seattlepolitics/2013/01/22/coal-trains-study-statewide-impacts-lawmakers>
- **"Ultra-Long Coal Trains on Seattle Waterfront? Time for a Long, Critical Look"** by Joel Connelly on July 31, 2011. [N]
www.seattlepi.com/local/connelly/article/Mile-and-a-half-long-coal-trains-on-Seattle-1624220.php#page-1
- **"Declining U.S. demand for coal hits hard in Powder River Basin"** by: Matthew Brown on Jan. 25, 2013. [P]
www.bellinghamherald.com/2013/01/25/2852554/coal-decline-hits-fuels-western.html
- **"Dirty War"** by The Economist on Apr. 20, 2013. [N]
www.economist.com/news/united-states/21576401-rancorous-scrap-over-plans-send-american-coal-asia-dirty-war
- **"Inslee, Oregon Governor not onboard Coal Trains"** by Jordan Schrader on Apr. 2, 2013. [C]
www.thenewstribune.com/2013/04/02/2539354/inslee-oregon-governor-not-onboard.html

- **“The Obscure County Election That Could Change the Planet”** by Coral Davenport on May 28, 2013. [N] www.nationaljournal.com/magazine/the-obscure-county-election-that-could-change-the-planet-20130523
- **“The President’s Perch”** by Arnie Martin on November/December 2012. [C] www.olearycreek.com/cleanharbor/pdf/ThePresidentsPerchfromSandpiperNov-Dec2012.pdf
- **“Politics, Environmental Worries Threaten New Coal Ports in the Northwest”** by Sean Cockerham on Apr. 3, 2013. [C] www.bellinghamherald.com/2013/04/03/2950283/politics-environmental-worries.html
- **“Seattle Mayor, Tribal Leaders Form Coalition to Oppose Coal Trains”** by Phuong Le on Apr. 22, 2013. [N] www.bellinghamherald.com/2013/04/22/2977923/seattle-mayor-tribal-leaders-form.html
- **“Seattle, Portland: Posturing on Coal Ports?”** by Joel Connelly on Sep. 24, 2012. [N] <http://blog.seattlepi.com/seattlepolitics/2012/09/24/seattle-portland-posturing-on-coal-ports>
- **Gateway Pacific Terminal News** [P] <http://gatewaypacificterminal.com/welcome/news>
- **Power Past Coal News** [C] www.powerpastcoal.org/news
- **Coal Train Facts News** [C] www.coaltrainfacts.org/category/news-updates,

Non-Profit Organizations (7)

- **Citizens for a Clean Harbor** [C] www.cleanharbor.org Lobbies against the coal export terminal in Gray’s Harbor, WA.
- **Coal Train Facts** [C] www.coaltrainfacts.org Aims to provide accurate and easy-to-access information surrounding the proposed Gateway Pacific Terminal project at Cherry Point, WA.
- **Communitywise Bellingham** [N] www.communitywisebellingham.org/gpt-project-facts Aims to research and disseminate factual information, identify potential impacts on the community and articulate community actions, and to keep careful watch over the public process advocating for clear information and fullest possible citizen participation. When appropriate, it recommends steps for citizen involvement and provides tools.
- **Power Past Coal** [C] www.powerpastcoal.org Alliance of health, environmental, businesses, clean-energy, faith and community groups working to stop coal export off the West Coast.
- **Sierra Club** [C] <http://content.sierraclub.org/coal/about-the-campaign> Aims to replace dirty coal with clean energy by mobilizing grassroots activists in local communities to advocate for the retirement of old and outdated coal plants and to prevent new coal plants from being built.
- **Voters Taking Action on Climate Change (VTACC)** [C] http://vtacc.org/vtacc_template.php?content=home Aims to influence municipal, provincial and federal politicians to take meaningful action to reduce greenhouse gas emissions.
- **Links** [C] www.cleanharbor.org Click on “Links.” Links to non-profit organizations’ websites.

Video Resources (4)

- **Coal Trains** [N] <http://sustainabilityhub.com/tag/kcts-9> KCTS 9 / EarthFix original production. Aired on June 19, 2013.
- **Voices of Coal** [N] <http://earthfix.info/coalvoices> Great kick starter! Shares diverse perspectives on proposed Northwest coal exports.
- **Coal Train Facts’ Media** [P] www.coaltrainfacts.org/document-type/media & www.coaltrainfacts.org/multimedia#videos
- **Power Past Coal Videos** [C] www.powerpastcoal.org/videos

Map Resources (12)

- **2010 Washington State Rail System** [N] www.powerpastcoal.org/wp-content/uploads/2011/11/WARailways.pdf
- **Coal Export in the NorthWest** [N] www.powerpastcoal.org/wp-content/uploads/2012/10/map1.png Potential train routes, proposed coal terminals, and revoked proposed coal terminals.
- **Coal Terminals – Global** [N] <https://batchgeo.com/map/e8271f9a2ed3c517e124659011fa3534> Interactive global map of existing (red) and proposed (blue) coal terminals.
- **Map** [N] www.powerpastcoal.org/map Interactive route map of proposed coal train routes.
- **Montana Rail System** [N] www.powerpastcoal.org/wp-content/uploads/2011/11/railmap1.pdf
- **Northwest Rail Lines** [N] www.coaltrainfacts.org/docs/rail.jpg Displays PNW Union Pacific and BSNF Railway lines.
- **NW Energy Export Facilities** [N] www.powerpastcoal.org/wp-content/uploads/2012/11/NW-Energy-Export-Facilities.png
- **Oregon Railroads** [N] www.powerpastcoal.org/wp-content/uploads/2011/11/OR_Railroad4.pdf
- **The Salish Sea & Surrounding Basin** [N] www.coaltrainfacts.org/docs/SalishSea.jpg
- **Coal Train Routes (Centralia to Gray’s Harbor)** [N] www.olearycreek.com/cleanharbor/img/centralia2hoquim.jpeg, www.olearycreek.com/cleanharbor/img/GH2.jpeg, and www.olearycreek.com/cleanharbor/img/GH1.jpeg
- **Washington State Rail Map** [N] www.coaltrainfacts.org/docs/railmap.jpg
- **Where Powder River Basin Coal Goes** [N] Shows where Powder River Basin coal goes. www.powerpastcoal.org/wpcontent/uploads/2011/08/Where_Powder_River_Basin_Coal_Goes_A.jpg

Other Resources (9)

- **Citizens for a Clean Harbor** [C] www.cleanharbor.org
 - **Coal Resource List** [C] Select “Downloads” and then “Resources.”
 - **A Lump of Coal** [C] Select “Downloads” and then “PowerPoint” for a brief overview of coal in the PNW.
- **Coal Train Facts** [C] www.coaltrainfacts.org
 - **Key Facts** [C] www.coaltrainfacts.org/key-facts Facts about coal trains.
 - **Library** [C] www.coaltrainfacts.org/library Different types of coal train resources.
 - **Multimedia** [C] www.coaltrainfacts.org/multimedia Compilation of multimedia materials, charts & infographics.
 - **QuickFacts** [C] www.coaltrainfacts.org/docs/CTFQuickFacts.pdf Facts about coal trains.
- **Project Documents** [P] <http://gatewaypacificterminal.com/resources>
- **Resources** [P] www.powerpastcoal.org/library Fact sheets, fliers, legislation, maps, and reports.
- **Short-Term Energy Outlook** [N] www.eia.gov/forecasts/steo/report/coal.cfm Information and charts about coal consumption, supply, and prices.

HYDROELECTRICITY and COLUMBIA RIVER/TREATY (47)

Possible Bias Key: [P] = Pro, [C] = Con, [N] = Neutral

Summary of Issue(s): In 1964, an agreement between Canada and the United States on the development and operation of dams in the upper Columbia River basin for power and flood control benefits in both countries went into effect, called the Columbia River Treaty. The treaty provided for the sharing with Canada one-half of downstream U.S. power and flood benefits, and allows the operation of treaty storage for other benefits. The long-term impacts of the treaty have been mixed: while the dams have provided enormous economic benefits to British Columbia and the U.S. Pacific Northwest through hydroelectric generation and flood control, there are longstanding concerns regarding social and economic impacts to the local communities, and the environmental effects associated with the construction and operation of large dams. The treaty allows for termination, revising, or continuation after 60 years (2024), as long as a 10 year notice is given (2014), which has both nations reviewing the treaty in order to make their decision.

Official Websites (4)

- **BC Hydro** [N] www.bchydro.com/index.html Includes an overview of energy in BC, news articles, community involvement and more.
- **Bonneville Power Administration** [N] www.bpa.gov/Pages/home.aspx Includes news articles, current projects, community involvement, and more.
- **Columbia River Treaty 2014/2024 Review** [P] www.crt2014-2024review.gov The U.S.' official treaty review website. Describes the Columbia River Treaty review process and provides maps and other primary resources.
- **Columbia River Treaty Review** [P] <http://blog.gov.bc.ca/columbiarivertreaty> British Columbia's official treaty review website. Describes the Columbia River Treaty, its process, public engagement, and provides other resources.

Articles (5) and News Services (4)

- **"BPA, BC Hydro Agree on New Water Storage Treaty"** by Hydro World on Apr. 30, 2012. [N] www.hydroworld.com/articles/2012/04/bpa--bc-hydro-agree.html
- **"Climate Emerges as Hot Issue in Columbia River Treaty Talks with Canada"** by Rob Hotakainen on March 15, 2013. [P] www.bellinghamherald.com/2013/03/15/2919089/climate-emerges-as-hot-issue-in.html#storylink=misearch
- **"Dam Treaty to be Revisited"** by Becky Kramer on July 5, 2012. [P] www.spokesman.com/stories/2012/jul/05/dam-treaty-to-be-revisited
- **"For West, Climate Change is About Water"** by Joel Connelly on Oct. 7, 2007. [P] www.seattlepi.com/local/connelly/article/For-West-climate-change-is-about-water-1251838.php
- **"PUDs Favor Adjusting or Ending River Treaty with Canada"** by Christine Pratt on Mar. 2, 2013. [P] www.wenatcheeworld.com/news/2013/mar/02/puds-favor-adjusting-or-ending-river-treaty-with
- **BC Hydro News, Events, and Media** [N] www.bchydro.com/news.html
- **BPA Newsroom** [N] www.bpa.gov/news/newsroom/Pages/default.aspx
- **Columbia Basin Trust Newsroom** [N] <http://cbt.org/crt/resources.html>
- **BC Government Updates** [P] <http://blog.gov.bc.ca/columbiarivertreaty/review/updates>

Non-Profit (1) and Other Organizations (1)

- **Columbia Basin Trust** [N] www.cbt.org Supports efforts by the people of the Basin to create a legacy of social, economic and environmental well-being and to achieve greater self-sufficiency for present and future generations.
- **Organizations** [P] www.crt2014-2024review.gov/RelatedLinks.aspx Links to organizations' websites.

Lesson Plans (3)

- **The Columbia River, a River of Power** [N] Focuses on the topics of the Columbia River, dams and stakeholders. www.ncesd.org/cms/lib4/WA01000834/Centricity/Domain/63/River%20of%20Power%20-%20Lesson%201%20rev%209.2012.pdf
- **Roll on Columbia: Woody Guthrie and the Bonneville Power Administration** [N] Look under "Videos and Video Database" at <http://library.uoregon.edu/ec/wguthrie/studyguide.html#about> Intended to give instructors an introduction to Woody Guthrie and his musical heritage, a historical background on the development of hydroelectric dams on the Columbia River and a basic understanding of the evolution of the electric utility industry.
- **Downloadable Curriculum Files** [N] <http://pse.com/savingsandenergycenter/ForSchools/Pages/Energy-Education.aspx> Students explore the links between their personal choices and the health of the Puget Sound ecosystem. Through multi-sensory activities, including games that simulate real-life choices, students study the impact of their transportation choices, purchasing choices, water use and electricity use on the Puget Sound ecosystem. As students grapple with complex environmental issues, they explore the difference between resource use and waste.

Video Resources (5)

- **Aaron T. Wolf - Columbia River: Building Resilience into the Treaty** [P] www.youtube.com/watch?v=IAAoVnUzTTc Discusses the treaty and how times have changed since its signing.
- **Columbia Basin Treaty History** [N] www.youtube.com/watch?v=-TQdRMqRLPQ History of the treaty.
- **A River Loved** [N] www.youtube.com/watch?v=ZTlj8zlugdA Documentary about the Columbia River and the people invested in its future.
- **Roll on Columbia: Woody Guthrie and the Bonneville Power Administration** [N] Story of Woody Guthrie and how he came to write songs for the Bonneville Power Administration www.youtube.com/watch?v=L8gr2EOmlv8.
- **Videos and Virtual Flyovers** [N] <http://cbt.org/crt/resources.html> Click on "Multimedia." Videos from Columbia Basin Trust's official website.

Map Resources (4)

- **Basin Map** [N] www.crt2014-2024review.gov/Files/CRT_Dams_w_Labels_24x36.pdf Columbia River Basin with cities, modeled dams, state/province lines, stream centerlines, and Columbia River Treaty regions.
- **River Basin Map** [N] <http://archive.vancouver.wsu.edu/crbeha/projteam/basin.htm> Columbia River Basin.
- **Maps** [N] <http://blog.gov.bc.ca/columbiarivertreaty/map> Columbia River Basin and treaty review area.
- **Maps** [N] <http://cbt.org/crt/resources.html> Click on "Maps." Columbia Basin from Columbia Basin Trust.

Other Resources (20)

- **Administrator's Decision Record** [N] www.bpa.gov/news/pubs/RecordsofDecision/rod-20120323-Non-Treaty-storage-agreement-with-BC-Hydro.pdf Administrator's decision record for the Non-Treaty Storage Agreement.
- **BC Hydro Service Plan 2012/13-2014/15** [N] <http://www.bcbudget.gov.bc.ca/2012/sp/pdf/agency/bchpa.pdf> Describes BC Hydro's plans to use BC's hydroelectric potential for the current and next few years.
- **Columbia River** [N] www.oregonencyclopedia.org/entry/view/columbia_river Background on the Columbia River.
- **Columbia River Non-Treaty storage Agreement** [N] Decision allowing for the use of storage space on the Columbia River by the Bonneville Power Administration and BC Hydro to create power and non-power benefits. www.bchydro.com/content/dam/hydro/medialib/internet/documents/community/pdf/ntsa-2012.pdf
- **Columbia River Treaty is signed at the International Peace Arch at Blaine on the border between the United States and Canada on September 16, 1964** [N] www.historylink.org/index.cfm?DisplayPage=output.cfm&file_id=9122
- **The Columbia Treaty** [N] www.crt2014-2024review.gov/Files/The%20Columbia%20Treaty.pdf Original treaty.
- **BC's Official Treaty Review Website** [P] <http://blog.gov.bc.ca/columbiarivertreaty>
 - **Discussion Papers** [P] <http://blog.gov.bc.ca/columbiarivertreaty/review/additional-information>
 - **Further Resources** [P] <http://blog.gov.bc.ca/columbiarivertreaty/further-resources>
 - **History Fact Sheet, Columbia River Treaty, Canada-B.C. Agreement, and 1964 Columbia River Treaty and Protocol: A Presentation** [N] <http://blog.gov.bc.ca/columbiarivertreaty/history>
 - **Technical Studies and Reports** [P] <http://blog.gov.bc.ca/columbiarivertreaty/review/technical-studies>
 - **U.S. Treaty Review** [P] <http://blog.gov.bc.ca/columbiarivertreaty/review/u-s-treaty-review>
 - **Youth Engagement** [P] <http://blog.gov.bc.ca/columbiarivertreaty/youth-engagement> Information sheets, crosswords, word searches, and presentations for youth.
- **Energy in BC** [N] www.bchydro.com/energy-in-bc.html BC Hydro's system, projects and initiatives.
- **Non-treaty Storage Agreement Fact Sheet** [N] Facts about the Non-Treaty Storage Agreement. www.bchydro.com/content/dam/hydro/medialib/internet/documents/community/pdf/ntsa-fact-sheet-2012.pdf
- **BPA Publications** [N] www.bpa.gov/news/pubs/Pages/default.aspx Annual reports, facts, and more.
- **Columbia Basin Trust Resources** [N] <http://cbt.org/crt/resources.html>
- **The U.S.' Official Treaty Review Website** [P] www.crt2014-2024review.gov
 - **Documents** [P] www.crt2014-2024review.gov/RelatedLinks.aspx Treaty review resources.
 - **Fact Sheets** [P] www.crt2014-2024review.gov/FactSheets.aspx Fact sheets.
 - **PowerPoint Presentations** [P] www.crt2014-2024review.gov/PowerPoint.aspx PowerPoint presentations.
 - **Technical Studies and Reports** [P] www.crt2014-2024review.gov/TechStudies.aspx Technical studies and reports.

ALBERTA OIL/TAR SANDS (47)

Possible Bias Key: [P] = PRO, [C] = CON, [N] = Neutral

Summary of Issue(s): Alberta, Canada is home to several areas of land that hold oil in the form “tar sands” or “oil sands”. Oil is currently being extracted and shipped to various areas through pipelines by the government of Alberta, as well as several companies, such as Enbridge and TransCanada.

Official Websites (1)

- **Alberta’s Oil Sands** [P] www.oilsands.alberta.ca Summaries, news, maps, videos, news articles and more.

Articles (1) and News Services (3)

- **“Chapter 2: Extreme Resources”** by Bryan Walsh on May 15, 2013. Adapted from online article “TIME and Space” by Jeffrey Kluger (also referenced in “Spotlight” of May 20, 2013 issue of *TIME*). [C] <http://world.time.com/timelapse>
- **Sierra Club News** [C] <http://content.sierraclub.org/beyondoil/dirty-fuels/news> and <http://content.sierraclub.org/beyondoil/dirty-money/news>
- **Alberta Oil Sands (Official Website) News** [P] www.oilsands.alberta.ca/news.html
- **The Oil Sands Developers Group News Releases and newsletters** [P]
 - www.oilsandsdevelopers.ca/index.php/news-media/news-releases
 - www.oilsandsdevelopers.ca/index.php/library/newsletter
 - www.oilsandsdevelopers.ca/index.php/oil-sands-technologies/on-the-horizon
 - www.oilsandsdevelopers.ca/index.php/news-media/osdg-in-the-news

Non-Profit (5) and Other Organizations (1)

- **Corporate Ethics International** [C] <http://corpethics.org/section.php?id=365> Campaign to mitigate the damage and stop the expansion of the tar sands.
- **Indigenous Environmental Network** [C] www.ienearth.org/what-we-do/tar-sands Works with Indigenous and non-Indigenous supporters and environmental organizations, social justice organizations and unions for a coordinated and collective response led by concerned First Nations and Métis opposing the expansion of the tar sands.
- **National Resources Defense Council (NRDC)** [C] www.nrdc.org/energy/keystone-pipeline/tar-sands-stories Works with a coalition of partners in an effort to clean up existing tar sands operations, stop tar sands expansion and stop new proposed tar sands pipelines such as the Keystone XL project from Canada to Texas.
- **Sierra Club** [C] <http://content.sierraclub.org/beyondoil/dirty-fuels> Blocks the most dangerous oil projects and revoke the oil industry's license to operate above the law and interfere with our nation's transition to a clean-energy future.
- **Oil Sands Developer’s Group (OSDG)** [P] www.oilsandsdevelopers.ca/index.php/about-osdg Represents companies actively engaged in the development of Canada’s Athabasca oil sands region.
- **Oil Sands External Resources** [P] www.energy.alberta.ca/OilSands/1707.asp#Educational Organizations related to Alberta’s Oil Sands and their websites.

Lesson Plans (2)

- **Petroleum** [N] www.insideeducation.ca/Petroleum_poster Lesson plans and worksheets based off poster. Download ONLY “Petroleum Poster,” “Elementary Petroleum Teacher’s Guide,” and “Elementary Student Worksheets.”

- **Environment and Human Rights** [N] www.jhcentre.org/sites/default/files/issues/Sierra%20Club-High%20School%20Lesson%20Plan.pdf Students will use debate style dialogue to explore the pros and cons of Alberta's oil sands from the perspectives of industry, environmental supporters and Aboriginal peoples. This debate will consider the importance of Canada's economy, environment and global responsibility.

Video Resources (11)

- **Extreme Resources** [C] <http://world.time.com/timelapse> Satellite image time-lapse of regions around the world, including the tar sands in Canada.
- **Canada's Dirty Oil: Breaking Our Addiction** [C] <http://corpethics.org/article.php?id=3931&preview=1&cache=0> Overview of the environmental destruction caused by the tar sands and ways that help fight their expansion.
- **Fort McMurray – Community Spirit** [P] www.oilsands.alberta.ca/community.html Description of community life in Fort McMurray and the efforts of the Alberta government in promoting it.
- **Forward on Climate Rally – February 17, 2013** [C] <http://content.sierraclub.org/beyondoil/dirty-fuels>
- **NDRC's Susan Casey-Lefkowitz Introduces the Voices Against Tar Sands Webpage** [C] www.nrdc.org/energy/keystone-pipeline/tar-sands-stories Susan Casey-Lefkowitz, Director of the International Program at the National Resources Defense Council, makes a case for the people that are affected by the tar sands, and directs the viewer to watch videos of people advocating against expansion of the tar sands.
- **Oil Sands Mining and Reclamation... From Birth to Rebirth** [P] www.youtube.com/watch?v=Rbfxtey9S0c Animation of the life cycle of an oil sands mine 30 years of energy production and land reclamation in three minutes.
- **Steve Gaudet, B.Sc, Syncrude Canada** [P] www.youtube.com/watch?v=iXtHFGXjIY Description of some reclamation efforts being made in the tar sands.
- **The Tar Sands Blow** [C] <http://corpethics.org/section.php?id=365> Warning: Explicit language is used. Highlights the environmental harm the oil sands can cause and shows what can be done to stop them.
- **The Tar Sands Pipelines—The Dirtiest Oil on Earth** [C] <http://content.sierraclub.org/beyondoil/dirty-fuels> Description of the process of extracting oil from the tar sands and shipping it through pipes in America, with a bias against the actions of big oil companies.
- **Voices against Tar Sands** [C] www.youtube.com/playlist?list=PL6D200E834C4903C6 YouTube playlist of people advocating against expansion of the tar sands.
- **Your Alberta Government** [P] www.youtube.com/youralberta YouTube channel dedicated to videos about Alberta government programs and services that make Alberta a great place to live, work and visit.

Map Resources (6)

- **Athabasca Region** [N] www.oilsandsdevelopers.ca/wp-content/uploads/2009/12/map-region-2.jpg Athabasca region presented to Congress of the United States the Lt. Governor of Quebec by Peter Pond, 1785.
- **Comparative Oil Reserves** [N] www.oilsands.alberta.ca/economicinvestment.html Shows the amount of oil reserves in Alberta and several countries around the world.
- **Fast Facts** [N] www.oilsands.alberta.ca/reclamation.html#JM-OilSandsArea Geological map of Alberta.
- **Interactive and PDF Maps** [N] www.energy.alberta.ca/OurBusiness/1072.asp and www.energy.alberta.ca/OurBusiness/1071.asp Interactive and PDF maps from Alberta Energy's official website.

- **Regional Oil Sands Project Map** [N] www.oilsandsdevelopers.ca/wp-content/uploads/2011/01/OSDG-Project-Map.-Jan.-2011.pdf Current projects in the oil sands.
- **Voices Against Tar Sands** [C] www.nrdc.org/energy/keystone-pipeline/tar-sands-stories/ Interactive map of existing, proposed, and potential pipelines in Canada and the United States, with a star linking to a video of someone's story of how the tar sands have affected them.

Other Resources (17)

- **Launching Alberta's Energy Future** [P] www.energy.alberta.ca/Org/pdfs/AB_ProvincialEnergyStrategy.pdf Provisional energy strategy by the Government of Alberta.
- **Tar Sands Invasion** [C] www.nrdc.org/energy/files/TarSandsInvasion-full.pdf Report compiled by several non-profit organizations describing how oil from Canada threatens America's new energy economy.
- **Alberta Energy** [P] <http://www.energy.alberta.ca/OurBusiness/oilsands.asp>
 - **About Oil Sands** [P] www.energy.alberta.ca/OilSands/585.asp Overview of oil sands.
 - **Legislation and Policies** [P] www.energy.alberta.ca/OilSands/583.asp Acts, regulations, and more.
 - **Oil Sands Publications** [P] www.energy.alberta.ca/OilSands/960.asp Fact sheets, reports, and presentations.
 - **Oil Sands Rights** [P] www.energy.alberta.ca/OilSands/580.asp Description of oil sands tenure and more.
 - **Oil Sands Royalties and Ongoing Projects** [P] www.energy.alberta.ca/OilSands/584.asp Description of oil sands royalties and more.
- **Alberta's Oil Sands** [P] <http://www.oilsands.alberta.ca/index.html>
 - **Fact Sheets** [P] www.oilsands.alberta.ca/facts.html Oil sands fact sheets.
 - **The Oil Sands Information Portal** [P] <http://environment.alberta.ca/apps/osip> One-window source about the environmental impacts of oil sands development. It includes an interactive map and downloadable datasets.
 - **Provincial Rules, Regulations, and Reports** [P] www.oilsands.alberta.ca/regulationsrulesreports.html Database of legal information.
- **The Oil Sands Developer's Group (OSDG)** [P] www.oilsandsdevelopers.ca/index.php/about-osdg
 - **Image Library** [P] www.oilsandsdevelopers.ca/index.php/news-media/image-library Photos related to the oil sands.
 - **Library** [P] www.oilsandsdevelopers.ca/index.php/library Resources relating to the oil sands.
 - **Media Kit** [P] www.oilsandsdevelopers.ca/index.php/news-media/media-kit Fact booklets and fact sheets.
 - **Oil Sands Facts** [P] www.oilsandsdevelopers.ca/index.php/thank-you/oil-sands-facts Oil sands facts.
 - **Oil Sands Links** [P] www.oilsandsdevelopers.ca/index.php/oil-sands-links Links related to the oil sands.

KEYSTONE XL PIPELINE (25)

Possible Bias Key: [P] = Pro, [C] = Con, [N] = Neutral

Summary of Issue(s): The Keystone XL Pipeline, a controversial project that would stretch from Alberta to the Gulf of Mexico and carried out by TransCanada, is one of two major projects that plan to extract oil from Alberta's oil sands.

Official Website (1)

- **Keystone XL Pipeline** [P] <http://keystone-xl.com> Includes a description of the project, benefits, facts, community engagement, the environment, safety, and other resources.

Articles (6) and News Services (1)

- **"Alberta's Oil Sands Green Strategy 'Exactly what should be Happening,' Colorado Governor Says"** by Claudia Cattaneo on Mar. 28, 2013. [P] http://business.financialpost.com/2013/03/28/albertas-oil-sands-green-strategy-exactly-what-should-be-happening-colorado-governor-says/?_lsa=f967-f593
- **"Big No-Coal-Train Protest on Cold Day"** See "Articles" under "Coal trains"
- **"Coal in Asia and the Impact of the Shale Gas Revolution"** by Lynann Butkiewicz on Mar. 21, 2013. [N] www.nbr.org/downloads/pdfs/ETA/PES_Thurber_interview_03212013.pdf Interview with Mark Thurber, Associate Director of the Program on Energy and Sustainable Development at Stanford University and an Advisor for the Pacific Energy Summit answers several questions related to the Keystone Pipeline.
- **"Pipeline Economics: The Dollars & Cents of the Energy Export Debate"** by Dina O'Meara on Mar. 26, 2013. [P] www.thestarphoenix.com/business/Pipeline+Economics+dollars+cents+energy+export+debate/8156690/story.html
- **"Pipeline Rejection Bad for U.S.-Canada Relations, Says Redford"** by The Canadian Press on Apr. 10, 2013. [P] www.cbc.ca/news/world/story/2013/04/10/calgary-alberta-alison-redford-washington-pipeline.html
- **"Survey Finds Majority Backs Keystone Pipeline"** by Paul Vieira on Apr. 22, 2013. [P] <http://online.wsj.com/article/SB10001424127887323735604578438471635120616.html>
- **Tar Sands Actions Press Releases and Coverage** [C] www.tarsandsaction.org/press/releases and www.tarsandsaction.org/press/coverage

Non-Profit Organizations (3)

- **National Resources Defense Council** [C] www.nrdc.org/energy/dirtyfuels_tar.asp and www.nrdc.org/energy/keystone-pipeline Works with a coalition of partners in an effort to clean up existing tar sands operations, stop tar sands expansion and stop new proposed tar sands pipelines such as the Keystone XL project.
- **Stop the Keystone XL Pipeline, No More Dirty Tar Sands Oil** [C] www.facebook.com/keystonepipeline Fights Big Oil's new pipeline plan, the Keystone XL.
- **Tar Sands Action** [C] www.tarsandsaction.org Protests against inaction on climate change, beginning with the Keystone XL tar sands pipeline.

Lesson Plans (2)

- **Keystone Pipeline XL - Lesson Plan 1** [N] <http://blog.gale.com/speakingglobally/files/2012/02/Lesson-Plan-1-Keystone-Pipeline-XL.docx> Students explore the debated Keystone XL Pipeline plan and create a persuasive speech for or against it.

- **Dirty Oil and Shovel-Ready Jobs: A Role Play on Tar Sands and the Keystone XL Pipeline** [N] http://rethinkingschools.org/static/archive/26_03/tarsandsplay.pdf Role play of a public debate between several groups related to the Keystone XL Pipeline regarding the question, “Should President Obama approve the construction of the Keystone XL Pipeline?” Essay: www.rethinkingschools.org/archive/26_03/26_03_mcphail.shtml

Videos Resources (7)

- **Just the Facts** [P] <http://keystone-xl.com/facts/just-the-facts> Describes the minimal environmental impacts of the proposed Keystone XL Pipeline.
- **Pipeline safety and Integrity — In-Line Inspection** [P] <http://keystone-xl.com/safety/pipeline-integrity> Describes TransCanada’s methods of keeping their pipelines safe.
- **Say No to the Keystone XL Tar Sands Oil Pipeline** [C] www.nrdc.org/energy/dirtyfuels_tar.asp Demonstrates the hazards of the proposed Keystone XL Pipeline and urges viewers to take action in stopping it.
- **TransCanada’s Jeremy Dangel Discusses Emergency Response** [P] keystone-xl.com/safety/emergency-response Jeremy Dangel, a Senior Response Specialist with TransCanada, describes his job in operating and maintaining the Keystone XL Pipeline.
- **Views of Landowners** [P] <http://keystone-xl.com/community-engagement/landowners> Show the views of several landowners that support the Keystone XL Pipeline and describe TransCanada’s dealings with them.
- **What People are Saying** [P] <http://keystone-xl.com/community-engagement/what-people-are-saying> Employees of TransCanada share their stories on the Keystone XL Pipeline.
- **Safe Operations** [P] <http://keystone-xl.com/safety/safe-operations> Discuss different ways TransCanada works to keep their pipelines and operations safe.

Map Resources (2)

- **TransCanada’s Assets** [N] <http://keystone-xl.com/home/transcanada> Displays the location of TransCanada’s natural gas and oil pipelines, and energy generators, purchase arrangements, and storage sites.
- **Route Maps** [N] <http://keystone-xl.com/home/route-maps> Overall, Nebraska, Montana, and South Dakota route maps.

Other Resources (3)

- **Say No to Tar Sands Pipeline: Proposed Keystone XL Project Would Deliver Dirty Fuel at a High Cost** [C] <http://www.nrdc.org/land/files/TarSandsPipeline4pgr.pdf> Fact sheet that includes detailed information about the proposed Keystone XL Pipeline.
- **Documents and Links** [P] <http://keystone-xl.com/facts/documents-and-links> Project documents, links, and related links from the Keystone XL Pipeline’s official website.
- **Keystone XL Facts** [C] <http://www.tarsandsaction.org/keystone-xl-facts> Facts about the Keystone XL Pipeline as well as several fact sheets at the bottom of the page.

NORTHERN GATEWAY (26)

Possible Bias Key: [P] = Pro, [C] = Con, [N] = Neutral

Summary of Issue(s) Two pipelines, one from Alberta to British Columbia and the other from British Columbia to Alberta, called the Northern Gateway Project, is being proposed by Enbridge to transport oil from Alberta's oil sands.

Official Website (1)

- **Enbridge Northern Gateway Project – Northern Gateway** [P] www.northerngateway.ca Includes a description of the project, economic opportunities, environmental responsibility, aboriginal engagement, news, and other resources.

Articles (3) and News Services (1)

- **“Liberals’ Own Report Makes the Case for Opposing Enbridge Oil Pipeline”** by Vaughan Palmer on July 23, 2012. [C] www.vancouversun.com/news/Palmer+Liberals+report+makes+case+opposing+Enbridge+pipeline/6977909/story.html
- **“Political Wrangling Could Bury Oil Pipeline for Good”** by Vaughan Palmer on July 25, 2012. [C] www.vancouversun.com/technology/Palmer+Political+wrangling+could+bury+pipeline+good/6984455/story.html
- **“Thousands Gather in Victoria at Legislature to Protest Pipelines”** by Jonathan Fowlie on Oct. 24, 2012. [C] www.vancouversun.com/business/Northern+Gateway+opponents+gather+protest+legislature/7426400/story.html
- **Northern Gateway Press Releases and Media** [P] www.northerngateway.ca/news-and-media/press-releases and www.northerngateway.ca/news-and-media/in-the-media

Non-Profit (1) and Other Organizations (1)

- **Students Have a Voice: Take Action Key websites and links** [C] A list of non-profit organizations and their websites <http://bctf.ca/uploadedFiles/Public/SocialJustice/Issues/EnvJustice/TakeActionWebsites.pdf>.
- **Education and Training Resources and Links** [F] www.northerngateway.ca/economic-opportunity/education-and-training-opportunities Websites that are related to the job sector in the oil industry.

Lesson Plans (1)

- **“What We Stand to Lose” Poster Lesson Plans** [C] Lesson plans related to oil, pipelines, and the environment <http://bctf.ca/uploadedFiles/Public/SocialJustice/Issues/EnvJustice/LessonPlansWWSTL.pdf>.

Videos Resources (3)

- **Enbridge Northern Gateway Regulatory Review Video** [P] www.northerngateway.ca/news-and-media/what-s-new-at-northern-gateway/enbridge-northern-gateway-regulatory-review-video Summarizes Enbridge's plans to involve the public, review environmental risks, and get the best energy result for Canada.
- **Route Video** [P] www.northerngateway.ca/project-details/route-video Animation of the route that the Northern Gateway pipelines will take.
- **Northern Gateway Videos** [P] www.northerngateway.ca/join-the-conversation/videos

Map Resources (2)

- **Route Map** [N] www.northerngateway.ca/project-details/route-map Route the Northern Gateway pipelines will take.
- **JRP Maps** [N] www.northerngateway.ca/jrp-maps Maps of the area released by the Joint Review Panel.

Other Resources (11)

- **Enbridge Northern Gateway Project Joint Review Panel [N]**
<http://gatewaypanel.review-examen.gc.ca/clf-nsi/hm-eng.html> Website of the Joint Review Panel for the Enbridge Northern Gateway Project which will assess the environmental effects of the proposed project and review the application under both the *Canadian Environmental Assessment Act* and the *National Energy Board Act*.
- **What We Stand to Lose [C—very controversial; accused of being one-sided by multiple news articles]**
 - <http://bctf.ca/uploadedFiles/Public/SocialJustice/Issues/EnvJustice/EnbridgePoster.pdf> Poster
 - <http://bctf.ca/uploadedFiles/Public/SocialJustice/Issues/EnvJustice/InDepthResources.pdf> Resources
- **Northern Gateway [P]** www.northerngateway.ca
 - **Enbridge Corporate Social Responsibility Reports [P]**
www.northerngateway.ca/environmental-responsibility/corporate-social-responsibility-reports
 - **Pipeline Information and Plan [P]** www.northerngateway.ca/project-details/pipeline-information-and-plan
 - **Regulatory Consultation & Application [N]** www.northerngateway.ca/project-details/regulatory-consultation-and-application
 - **Technical Data Review [P]** www.northerngateway.ca/project-details/technical-data-review
 - **What's New [P]** www.northerngateway.ca/news-and-media/what-s-new-at-northern-gateway
- **“What We Stand to Lose” Poster Quick Facts and Statistics [C]** Facts about Enbridge and Northern Gateway Project
 - <http://bctf.ca/uploadedFiles/Public/SocialJustice/Issues/EnvJustice/QuickFactsWWSTL.pdf>
 - <http://bctf.ca/uploadedFiles/Public/SocialJustice/Issues/EnvJustice/StatisticsFactsheetWWSTL.pdf>

BAKKEN/FRACKING (18)

Possible Bias Key: [P] = Pro, [C] = Con, [N] = Neutral

Summary of Issue(s) Oil from the Bakken region of North Dakota, Montana, and the Canadian provinces of Saskatchewan and Manitoba is extracted by breaking up various rock layers with a pressurized liquid, a process called hydraulic fracturing or “fracking.”

Official Website (1)

- **Rockin’ the Bakken** [P] www.rockinthebakken.com/Default.aspx Includes many resources relating to the Bakken Formation and Williston, a key town in the Bakken region.

Articles (2) and News Services (3)

- **“The New Oil Landscape”** by Edwin Dobb on Mar. 2013. Viewed on May 7, 2013 [N] <http://ngm.nationalgeographic.com/2013/03/bakken-shale-oil/dobb-text>
- **“The President’s Perch”** See “Articles” under “Coal Trains”
- **Archives** [P] www.willistonwire.com/Archives.aspx Selected news articles from Williston Wire’s official website.
- **Articles** [P] bakkenwatch.blogspot.com/p/articles.html Selected news articles from Bakken Watch’s official website.
- **Press Reviews** [C] www.gaslandthemovie.com/about-the-film/press-reviews Selected press reviews of the film *Gasland* by Josh Fox.

Non-Profit Organizations (4)

- **Bakken Watch** [C] <http://bakkenwatch.blogspot.com> Group of citizens concerned about oil and natural gas extraction in North Dakota.
- **Citizens for a Clean Harbor** [C] www.cleanharbor.org Works to stop crude oil from the Bakken region from reaching Gray’s Harbor.
- **Earthworks** [C] http://test.earthworksaction.org/index.php/issues/detail/hydraulic_fracturing#.UZXkrbXqkxE Dedicated to protecting communities and the environment from the impacts of irresponsible mineral and energy development while seeking sustainable solutions.
- **Williston Wire** [P] www.willistonwire.com/Default.aspx Makes an effort to communicate with people interested in all that Williston has to offer --business, recreation, culture and more. Considering Williston is in the middle of the Bakken region, this city offers many business opportunities in the oil industry.

Videos Resources (9)

- **The Bakken Oil Formation Adventure** [P] www.cb3.com/news-resources/bakken-oil-formation-adventure Charles Brown, President and CEO of CB3 Financial Group describes his trip to the Bakken region, and gives an overview of the area.
- **Boom! Behind the Bakken** [N] <http://watch.montanapbs.org/video/2236174487/> Introspective look at how the Bakken oil boom is affecting the towns surrounding it.
- **Facts about Fracking** [N] <http://formontana.net/bakken.html> Discusses some facts about fracking.
- **Fracking Process** [C] www.gaslandthemovie.com/whats-fracking Animation of the fracking process.

- **Gas Drilling and Drinking Water** [C] <http://abclocal.go.com/wabc/story?section=news/investigators&id=7135129>
From ABC News, residents from Dimock, PA are interviewed about the effects of hydraulic fracturing.
- **Gasland** [C—very controversial; accused of fabricating facts; led to two documentaries responding negatively to it: Truthland and Fracknation] www.gaslandthemovie.com/screenings Seeks to find out if hydraulic fracturing is safe.
- **“Gasland”** [C] www.pbs.org/now/shows/613/index.html From PBS NOW, filmmaker Josh Fox is interviewed about the documentary *Gasland*.
- **Rockin’ the Bakken Video Clips** [P] www.rockinthebakken.com/News.aspx?ID=158
- **Bakken Watch Videos** [C] <http://bakkenwatch.blogspot.com>

Map Resources (5)

- **The Washington—North Dakota Oil Fracking Connection** [C] <http://academic.evergreen.edu/g/grossmaz/OilConnections.pdf> Shows the ways in which Washington state and the Bakken region are connected.
- **Map** [N] <http://formontana.net/bakken.html> Bakken region.
- **Map** [C] www.gaslandthemovie.com/map Interactive map displaying drilling areas and waterways in the U.S.
- **Online Interactive Map** [N] Interactive map of the Bakken region.
http://certmapper.cr.usgs.gov/data/envision/index.html?widgets=summaries,noga2000&mapservice=prov31_2000&xmin=-109.824&xmax=-95.95&ymin=39.70&ymax=51.0.
- **The Bakken Rocks** [N] www.dldebertin.com/oilnew/oilpresent.htm Contains many maps related to the Bakken region.

Other Resources (4)

- **ND Department of Mineral Resources Activity Update** [P] Presentation discussing fracking.
www.dmr.nd.gov/oilgas/presentations/ActivityUpdate20132013-01-29ASTMJacksonville.pdf.
- **The Bakken Rocks** [N] www.dldebertin.com/oilnew/oilpresent.htm Overview of oil, geology, economics, and rural economic development in northwestern North Dakota.
- **2013 Bakken Oil Field Business and Investment Road Map** [F] www.mwtc.org/uploadedFiles/2013%20Bakken%20Roadmap%20Overview.pdf Discusses the future of the oil industry in the Bakken region.
- **The USGS Assessment Study** [N] www.rockinthebakken.com/OilInWilliston.aspx?ID=240 Study of the Bakken formation by the U.S. Geological Survey.