November 13, 2013

UW Conference Center at the Hilton Garden Inn
Laramie, Wyoming

UW School of Energy Resources
UW College of Law’s Center for Law and Energy Resources in the Rockies
Conference Objective:

To bring stakeholders together who have collaborative interests to engage in a thought provoking discussion on key energy topics currently at play in Wyoming.

Goals of Conference:

Facilitate robust discussion and education of current critical topics, address the role of technology as it may affect or drive public policy and identify opportunities for solution building in the public interest.

Solicit input for issues warranting attention for securing a sustainable Wyoming natural resource future.

Collaboration of the College of Law’s Center for Law and Energy Resources in the Rockies with affiliated groups and the legal community, with the hope of enhancing collaborative relationships.

Agenda:

Conference Host, Dave Freudenthal, Former Governor of Wyoming, Crowell & Moring LLP

7:00 am – 8:00 am    Breakfast and Registration  
(UW Conference Center/Hilton Garden Inn, Grand Ballroom Foyer)

8:00 am – 8:15 am  Welcome (Salon D)  
Dave Freudenthal, Former Governor of Wyoming, Crowell & Moring LLP 
UW College of Law and School of Energy Resources

8:15 am – 8:30 am   State of Wyoming Welcome  
Mark Gordon, Wyoming Treasurer

8:30 am – 9:15 am  A Federal Government Perspective on Energy Policy  
Bob Persiasepe, Deputy Administrator, EPA

9:15 am – 10:00 am  A Global Perspective on Energy Law & Policy  
Bradford Nielson, General Counsel, Global Litigation, Shell International BV

10:00 am – 10:15 am  Break

10:15 am – 12:30 pm  Session One: Challenges Facing Implementation of Energy Policy

10:15 am - 10:20 am  Dave Freudenthal, Former Wyoming Governor, Crowell & Moring LLP

10:20 am – 11:15 am  Clean Air Act Policy: Regulation of Green House Gases (GHG)

    • Moderator: Rob Mathes, Bjork Lindley Little PC
    • GHG Regulation: Jim Martin, Beatty & Wozniak, PC
    • Coal Leasing Litigation: Andrew Emrich, Holland & Hart LLP
    • Wyoming’s GHG Initiatives: Mary Throne, Throne Law Firm and Wyoming Legislator

11:15 am – 11:20 am  Dave Freudenthal, Former Wyoming Governor, Crowell & Moring LLP
11:20 am -12:30 pm  The Future of Hydraulic Fracturing in the West

- Moderator: Lynne Boomgaarden, Crowley Fleck PLLP
- Wyoming’s Approach to Hydraulic Fracturing Regulation: Todd Parfitt, Director, Wyoming DEQ
- BLM Fracturing Regulations: Larry Claypool, Deputy State Director, Minerals and Lands, Wyoming BLM
- Hydraulic Fracturing Policy and State Primacy: Kathleen Sgamma, Vice President of Government & Public Affairs, Western Energy Alliance
- Western States Perspective: Holly Propst, Policy Director, Western Governors’ Association

12:30 pm – 1:30 pm  Lunch & Keynote Speaker (Salon C)
Bob Sternberg, President, University of Wyoming

1:30 pm – 4:00 pm  Session Two: The Marketability of Wyoming’s Coal and Oil Resources

1:30 pm – 1:35 pm  Dave Freudenthal, Former Wyoming Governor, Crowell & Moring LLP

1:35 pm – 2:45 pm  The Future Marketability of Wyoming’s Coal Resource

- Moderator: Mark Northam, Director, School of Energy Resources
- Coal Ports: Mary Frontczak, SVP and General Counsel – Americas, State Government Relations and Communications, Peabody Energy Corp.
- The Regulated Industry View: Rich Walje, President and CEO, Rocky Mountain Power at PacificCorp

2:45 pm – 2:50 pm  Dave Freudenthal, Former Wyoming Governor, Crowell & Moring LLP

2:50 pm – 4:00 pm  Developing Wyoming’s Oil Resources: Where and How

- Moderator: Dave Searle, Manager of Government Affairs, Marathon Oil
- Opportunities for an improved development environment: Randy Bolles, Manager, Regulatory Affairs, Devon Energy
- The Economic Marketability Perspective: Tim Considine, Director, UW Center for Energy Economics and Public Policy
- CO2 Pipeline Development: Bob Cornelius, Senior Vice President, Commercial Development, Government Affairs and Project Management, Denbury Resources
- Wyoming’s CO2 Pipeline Corridor Initiative and Oil Infrastructure: Brian Jefferies, Executive Director, Wyoming Pipeline Authority

4:00 pm – 4:30 pm  Takeaway Discussion

Takeaway Perspectives:

- University of Wyoming: Richard McGinity, Acting Provost, University of Wyoming
- State: Shawn Reese, Policy Director, Office of Governor Mead
- Legislature: Drew Perkins, Senator, Wyoming Legislature
4:30pm – 4:40pm  Close of Conference

Mark Northam, Director, UW School of Energy Resources
Sam Kalen, Professor and Director of CLERR, UW College of Law

4:40 pm – 6:30 pm  Reception
SPEAKER BIOGRAPHIES
(in alphabetical order)

Randy Bolles, Manager, Regulatory Affairs, Devon Energy

Randy is the manager of regulatory affairs for Devon Energy Corporation. His responsibilities include all aspects of regulatory compliance and affairs for Devon's U.S. operations. Randy serves as the current chairman of the American Petroleum Institute’s Onshore Issues Subcommittee and co-chairman of the New Mexico Oil and Gas Association’s Regulatory Practices Committee. He is active in other industry associations throughout the country. Randy has been with Devon’s regulatory group for six years in Oklahoma City. Prior to that, he was a government affairs specialist for two years stationed in Wyoming where he was responsible for lobbying for Devon in Wyoming and Montana. Prior to Devon, Randy worked as the Executive Director of the Wyoming Taxpayers Association where he advocated for and lobbied tax issues for member companies and individuals. He began his career with Wyoming state government where he spent 15 years working various energy related issues. He was appointed to manage the Wyoming Department of Revenue, Mineral Tax Division in 1998 and served in that capacity until 2004. He had the privilege of working for four different governors during his time in Wyoming government. Randy has a Bachelor of Science Degree in Accounting from the University of Wyoming.

Lynne Boomgaarden, Crowley Fleck PLLP

Lynne opened the Crowley Fleck Cheyenne office in August 2013. Prior to that, she was a Partner at Belcher & Boomgaarden LLP. Her practice areas include oil and gas, mining, administrative law, federal and state land transactions, energy and mineral transactions and projects, outreach and governmental affairs, and appellate advocacy.

Lynne received a Bachelors of Science in Zoology in 1983 and graduated with honor from the University of Wyoming College of Law in 1991. Lynne clerked for the Honorable Wade Brorby on the U.S. Tenth Circuit Court of Appeals. In addition to her private practice experience, she was an Assistant Professor at the University of Wyoming College of Law, teaching Oil and Gas Law, Mining Law, Agricultural Law, Constitutional Law and Legal Writing. Lynne served from March 2003 – April 2010 as Director of the Wyoming Office of State Lands & Investments and chaired the Wyoming Oil and Gas Conservation Commission.

Lynne and her husband Rick enjoy Wyoming Cowboy and Cowgirl athletics, fly fishing, bird hunting and spending time with their two daughters, Megan Jacob and Alli Anderson, and their families.

Larry Claypool, Deputy State Director, Minerals and Lands, Wyoming BLM

Larry Claypool is the Deputy State Director, Minerals and Lands, Wyoming BLM State Office in Cheyenne. His responsibilities include the overall management of the following BLM programs statewide: Fluid Minerals (including oil and gas), Solid Minerals (including coal), Renewable Energy (including wind energy and transmission), and the Non-Energy Lands Program. Prior to his present position, Larry was Chief of the Bureau of Land Management’s Wyoming State Office – Reservoir Management Group, in Casper, Wyoming. He has worked for the BLM for 29 years and began his Federal service in Rawlins, Wyoming working as a staff Petroleum Engineer on oil and gas operational approvals. Larry has over 26 years of experience in Federal oil and gas exploratory and secondary unit agreements and communitization agreements. Larry graduated from the University of Wyoming with a B.S. degree in Petroleum Engineering and enjoys photography in his spare time.
Tim Considine, Director, UW Center for Energy Economics and Public Policy

Dr. Considine is the School of Energy Resources Professor of Energy Economics at the University of Wyoming (UW) and Director of the Center for Energy Economics and Public Policy. Prior to joining UW in August 2008, Dr. Considine served as a professor of natural resource economics at The Pennsylvania State University for 22 years.

Preceding his academic career, he worked as an economist with Bank of America, forecasting energy prices and interest rates. He also served at the U.S. Congressional Budget Office where he was the lead analyst on studies of natural gas market deregulation from 1981 to 1983.

He holds a Ph.D. degree from Cornell University, an M.S. from Purdue, and a B.A. with honors from Loyola University of Chicago.

Bob Cornelius, Senior Vice President, Commercial Development, Government Affairs and Project Management, Denbury Resources

Robert Cornelius, Senior Vice President- Commercial Development, Government Affairs and Project Management joined Denbury in September 2006. Before joining Denbury, he was employed with J.M. Huber Corporation for 24 years in various positions, of which the last 10 years he was Vice President Mid-Continent Operations with responsibilities for operations, asset acquisitions, property development and exploitation. Prior to J.M. Huber Corporation, Mr. Cornelius was employed by Cities Service Company for 5 years in various operations, production and reservoir engineering positions. Mr. Cornelius received his Bachelor of Science degree in Petroleum Engineering from The University of Texas in 1977.

Andrew Emrich, Holland & Hart LLP

Andrew Emrich is a partner in the Denver Tech Center office of Holland & Hart LLP. As a member of the Environment, Energy, and Natural Resources practice group, Andrew represents clients in the mining, oil & gas, and renewable energy sectors in litigation and before federal and state administrative boards. He also counsels energy and natural resource clients on a wide range of regulatory compliance matters. A native of Casper, Wyoming, Andrew is licensed to practice in Wyoming, Colorado, and the District of Columbia.

Prior to joining Holland & Hart, Andrew served in the George W. Bush administration at the U.S. Department of Justice in Washington, D.C. As Counsel to the Assistant Attorney General for the Environment & Natural Resources Division, Andrew served as lead counsel in a number of environmental and natural resources cases in federal courts around the country. He helped manage a litigating division of more than 400 lawyers and advised senior officials at the Departments of Interior, Agriculture, Defense, Commerce and the Environmental Protection Agency, as well as the White House Council on Environmental Quality and the Office of Management and Budget, on a wide variety of regulatory and policy initiatives.

Prior to his work at the Justice Department, Andrew served as legislative counsel to U.S. Senator Michael Enzi. Andrew is a graduate of Thomas Aquinas College and the University of Wyoming College of Law.

Dave Freudenthal, Former Governor of Wyoming, Crowell & Moring LLP

Dave Freudenthal, a Wyoming native, served two terms as Wyoming’s 31st governor. In 2002, Freudenthal, a Democrat and first-time candidate, won an upset victory in one of America’s most overwhelmingly Republican states. When he stepped down in 2011, his approval rating was over eighty percent—at the top among all U.S. governors—and he left his successor with a balanced budget and a billion dollar surplus.

Approximately twelve percent of all energy consumed in America originates in Wyoming. As the nation’s least populous state, Wyoming maintains a resource-based economy, relying primarily on mineral and
energy extraction, tourism and agriculture for its economic livelihood. Wyoming was the first state to adopt meaningful regulation of hydraulic fracturing. It is also the leader in establishing a legal framework for carbon capture and sequestration. Under Freudenthal, significant effort was devoted to the Wyoming Pipeline Authority and the Wyoming Infrastructure Authority whose missions are to increase the pipeline capacity and electric transmission infrastructure to move Wyoming’s energy to national markets. Freudenthal’s leadership on natural resource development issues led to his service as Chairman of Western Governors Association and Chairman of the Interstate Oil and Gas Compact Commission.

Prior to his terms as Governor, Freudenthal served as U.S. Attorney for the District of Wyoming from 1994 to 2001. His case load included federal mineral royalties, Migratory Bird Treaty Act violations, and improper “cap and seal” of oil and gas wells. Freudenthal is currently Senior Counsel with Crowell & Moring in their Cheyenne office with practice emphasis on energy and natural resources.

Mary Frontczak, SVP and General Counsel – Americas, State Government Relations and Communications, Peabody Energy Corp.

Mary Frontczak is Peabody Energy’s Senior Vice President and General Counsel – Americas, State Government Relations and Communications. She is responsible for providing strategic and tactical guidance, decisions and problem solving for all legal matters in Peabody Energy Corporation’s Americas region, state government relations and communications. Serving as part of the senior management team for the Americas region, Mary is also responsible for coal education and advocacy.

Mary joined Peabody in December 2005 as Senior Counsel for the company’s Southwest region and Colorado operations, managing negotiations and legal matters with a range of stakeholders, from the U.S. Department of the Interior to state authorities to the Navajo Nation and the Hopi Tribe. As Vice President and Assistant General Counsel, Mary was responsible for global litigation, employment and commercial matters and actively engaged in climate change law and regulation.

Prior to joining Peabody, she served as Senior Counsel with The May Department Stores Company. She began her legal career in private practice with the law firm of Lewis, Rice & Fingersh.

Mary holds a Bachelor of Arts degree from St. Louis University, a law degree from St. Louis University School of Law and an M.B.A. from Washington University’s Olin School of Business.

Mary was named among the St. Louis Business Journal’s most influential business women in 2011, and was honored as the YMCA’s Distinguished Leader and as a Logos Woman of Distinction in 2011. She also was named Woman of the Year for the Leukemia and Lymphoma Society’s Gateway Chapter in 2013.

Mary is a Board Member for Youth in Need, a member of the Peabody Leaders in Education Award Selection Committee, and a member of the Human Resources Committee for the St. Louis Ronald McDonald House Charities. She also serves on the Board of the Jackie Joyner-Kersee Foundation.

Mark Gordon, Wyoming Treasurer

Mark Gordon is currently serving as Wyoming Treasurer. He was appointed to complete the term of the late Joe Meyer who passed away in October 2012. As Treasurer, Mr. Gordon’s principal duty is to safeguard and invest all the funds of the state. He serves as Administrator for the Wyoming State Treasurer's Asset Reserve (WYO-STAR), and Wyoming Unclaimed Property. He also serves on eight boards and commissions: the Board of Deposits, Board of Land Commissioners, Financial Advisory Council, State Building Commission, State Canvassing Board, State Loan and Investment Board, Wyoming Community Development Authority, and the Wyoming Retirement Board of Directors.

Previously Treasurer Gordon served on the board of the Federal Reserve Bank of Kansas City (10-J) as a Class B Director, The Wyoming Wildlife and Natural Resource Trust Board, the Johnson County District 1 K-
Brian Jefferies, Executive Director, Wyoming Pipeline Authority

Brian Jefferies is the Executive Director of the Wyoming Pipeline Authority (WPA). The mission of the WPA is to promote the development of intrastate and interstate pipeline infrastructure necessary to enhance natural resource development within Wyoming and encourage the export of these supplies to the nation. Mr. Jefferies has 34 years experience in the energy industry. Prior to joining the WPA, Mr. Jefferies was employed by Western Gas Resources, Inc. (Western) an oil and gas production, gathering, processing and marketing company. As the Vice President of Marketing at Western, Mr. Jefferies was responsible for a physical marketing portfolio of 80,000 barrels per day of crude and natural gas liquids, 2 billion cubic feet per day of natural gas, 20 billion cubic feet of annual gas storage capacity and approximately 750,000 Mcf per day of firm natural gas transportation capacity. Prior to joining Western Gas, Mr. Jefferies was the Vice President of Marketing and Supply for an interstate natural gas pipeline company based in Houston. Mr. Jefferies began his career as an engineer responsible for designing onshore and offshore natural gas transmission and gathering facilities. Mr. Jefferies has presented on behalf of the energy industry in numerous state and federal regulatory proceedings, university sponsored educational forums and to members of congress. Mr. Jefferies has a BS in Civil Engineering from the University of Colorado ('79) and is licensed as a Professional Engineer.

Sam Kalen, Professor and Director of CLERR, UW College of Law

Professor Sam Kalen joined the University of Wyoming College of Law faculty in 2009, as an assistant professor of law. Professor Kalen comes to UW after practicing in Washington, D.C. for over 20 years, both in the private and public sectors. He practiced at an energy, environment and natural resources law firm, and worked in the Solicitor's Office at the Department of the Interior. He also has held various teaching positions at the University of Baltimore, Florida State University, Washington & Lee University, and Penn State University. Immediately after law school, Professor Kalen began his career as a law clerk for Justice Warren D. Welliver of the Missouri Supreme Court. Professor Kalen research focuses on the fields of energy, environment, public lands and natural resources, administrative law, and constitutional law. He has published numerous law review articles, one of which was cited in a Supreme Court opinion. Professor
Kalen also is active in the American Bar Association’s Section on Environment, Energy, and Resources, having served as a Chair of two committees and Vice-Chair on several committees.

**Jim Martin, Beatty & Wozniak, PC**

Jim Martin joined Beatty & Wozniak, P.C. as senior counsel in June of 2013, where he represents a wide range of clients in the energy field.

Jim most recently was the Regional Administrator for EPA’s Region VIII, which encompasses six states and twenty-six Indian reservations. In that position he was responsible for oversight of implementation by the states of the Nation’s environmental statutes, including the Clean Air Act, the Clean Water Act, CERCLA, and RCRA.

Previously, Jim was the Executive Director of the Colorado Department of Natural Resources under Governor Ritter, a Cabinet level position in which he supervised over 2,000 state employees, and also served as Executive Director of the Colorado Department of Public Health and Environment in which he managed an annual budget of over $470 million. In both capacities, he served on the Oil and Gas Conservation Commission. Previously, he served on the Air Quality Control Commission, as well as other boards and commissions.

Earlier in his career, Jim worked for Congressman and then Senator Tim Wirth for seven years, both in the nation’s capitol and in the state, and was involved in a number of high-profile resource and energy issues. He has also worked with NGOs and started his legal career advising four Columbia River treaty tribes on their fishing and water claims.

**Rob Mathes, Bjork Lindley Little PC**

Robert C. Mathes is a Shareholder with the Firm of Bjork Lindley Little PC in Denver Colorado. Rob has practiced with the firm since 2001. Rob’s practice has focused on public land law including environmental compliance and federal land use and planning. Rob additionally has extensive experience with complex transactions including purchase and sale agreements and asset divestitures. Rob attended law school at the University of Wyoming where he graduated with honors in 2000 and was appointed the Editor-in-Chief of that Land & Water Law Review (now the Wyoming Law Review). Upon his graduation from law school, Rob worked for a year as a law clerk to United States Magistrate Judge William C. Beaman in Cheyenne, Wyoming. He is admitted to practice before the Supreme Court of the United States, the Tenth Circuit Court of Appeals, and both the federal and states courts in Wyoming, Colorado, and District of Columbia. Rob actively participates in the Rocky Mountain Mineral Law Foundation and served as a Trustee of the Rocky Mountain Mineral Law Foundation from July of 2007 to July of 2010, and again from July of 2011 to the present. Rob Mathes teaches at the biennial Federal Oil and Gas Leasing Short Course, is the Vice Chair of the Special institute Committee, reports on federal oil and gas issues for the Foundation’s Mineral Law Newsletter, and served as the Public Lands Chair for the 56th Annual Rocky Mountain Mineral Law Institute. Rob was named a Colorado Super Lawyer Rising Star in 2009, 2010, 2011, and 2012 and Best Lawyers in America in 2013.

**Richard McGinity, Acting Provost, University of Wyoming**

Richard McGinity is currently serving the University of Wyoming as Interim Vice President of Academic Affairs. He has been Bill Daniels Chair of Business Ethics at the University of Wyoming since 2007. In the role of Interim Vice President he is responsible for the academic operations and employees of the University.

After earning his undergraduate degree from Princeton and graduate degrees (MBA, DBA) from Harvard, Dr. McGinity pursued a career in venture capital and private equity: first as a partner in a Boston-based
venture capital fund and then founder of a boutique investment banking firm which served owners of private firms seeking to build enterprise value through growth, acquisitions, and equity transactions.

Dr. McGinity has served on the boards of numerous privately-owned and publicly traded companies, most recently Canada Southern Petroleum Ltd., where as Chairman he led that company's successful defense against a hostile takeover attempt by Petro-Canada.

In addition to serving as a UW faculty member his public service includes over seven years as a director of the Wyoming Business Council, including Co-Chair in 2004-2005; three years as member of the finance committee of the Town of Wellesley, Massachusetts; and five years as a naval aviator during which he served in Viet Nam, earning two air medals.

Outside of the academic year Dr. McGinity resides in Crowheart, Wyoming. He loves being in the wilderness on horseback and is a licensed professional guide.

**Bradford Nielson, General Counsel, Global Litigation, Shell International BV**

Brad began practicing law in 1982 as an associate in the law firm of Nielsen & Senior in Salt Lake City, Utah, a law firm specializing in oil, gas, mining and natural resources law. He then joined the legal department of Shell Oil Company in 1986 and worked in Shell's Houston and California offices.

In 1989 he joined Texaco Inc. in Denver, Colorado as counsel for Texaco Trading & Transportation Inc., the US crude oil trading and transportation subsidiary of Texaco Inc. owning and operating a crude oil and petroleum products transportation network throughout the United States and Canada. Brad moved with Texaco to London, England in January of 1996, where he became Chief Legal Adviser for Texaco providing legal services to Texaco's upstream and downstream operations in Europe, Eurasia, North Africa and the Middle East, in the areas of complex international transactions relating to the acquisition and development of mineral extraction rights; asset and share based cross-border mergers, acquisitions and divestitures; the formation and day-to-day operation of international joint ventures and alliances; the development and negotiation of international transportation infrastructure projects and related finance matters; retail and wholesale, distribution, supply, franchise and license agreements; and government and public relations matters.

Brad rejoined Shell in London, England in January 2002 and in May of 2003, he was appointed General Counsel for Shell's Gas & Power Business located first in London and then in The Hague. In that capacity he was responsible for the group of lawyers providing legal services and advice to Shell’s global gas and power development activities and operations which include the supply, shipping, trading and re-gasification of LNG; the operation of natural gas transmission pipelines and storage facilities; natural gas liquids processing, and distribution; gas to liquids technology and project development; power generation; marketing and trading of natural gas and electricity to industrial and large commercial customers; the provision of energy efficiency services; and coal gasification project and technology development and licensing.

In June of 2009 Brad was appointed General Counsel for Shell’s newly formed Projects & Technology Business located in The Hague.

In April 2011 Brad was appointed General Counsel for Shell’s newly formed Global Litigation organization, and as such is responsible for the management of all of Shell’s disputes globally, whether before judicial, arbitral and regulatory bodies. The Global Litigation organization consists of a team of approximately 135 lawyers, paralegals, e-discovery specialists and assistants located in 15 countries.

Brad is currently based in The Hague in The Netherlands, but he and his wife Kristi are both Rocky Mountain natives and call Jackson, Wyoming their home where Kristi (for obvious reasons) spends the vast
majority of her time. Brad and Kristi are proud to call themselves Wyomingites.

Mark Northam, Director, UW School of Energy Resources

Mark Northam is the Director of the School of Energy Resources at the University of Wyoming. He came to the university after a year and a half with Saudi Aramco in Dhahran, Saudi Arabia where he worked as a Research Science Consultant in the areas of Carbon Management and Technical Intelligence at Research and Development Center. Prior to joining Saudi Aramco, Mark worked for over twenty years at Mobil and ExxonMobil, holding a variety of research, operations, and management positions in the US and Europe.

Mark earned a Ph.D. degree in Organic Geochemistry from the University of Texas at Austin and a Bachelor of Science degree in Chemistry from Wake Forest University. He is originally from Virginia.

Todd Parfitt, Director, Wyoming DEQ

Todd Parfitt was appointed Director of the Wyoming Department of Environmental Quality by Governor Mead in October 2012. He has over 29 years of experience in the environmental field, including 20 years with the DEQ. Prior to becoming the Director Mr. Parfitt spent seven years as the DEQ Deputy Director and as the Administrator of DEQ's Industrial Siting Division. Mr. Parfitt has a bachelor's degree in Natural Resources, Fisheries Management and a master's degree in Public Administration with an emphasis in environmental policy both from The Ohio State University. Mr. Parfitt is a graduate of Leadership Wyoming, Class of 2008.

Bob Perciasepe, Deputy Administrator, EPA

Appointed by President Obama in 2009 as the U.S. Environmental Protection Agency's Deputy Administrator, Bob Perciasepe continues a career spanning nearly four decades as one of the nation's leading environmental and public policy figures. An expert on environmental stewardship, advocacy, public policy, and national resource and organizational management, Perciasepe is widely respected within both the environmental and U.S. business communities.

His extensive experience includes service both inside and outside of government. He served as a top EPA official in the administration of President Bill Clinton, who appointed him, first, to serve as the nation's top water official and later as the senior official responsible for air quality across the U.S. Prior to being named to his current position, he was chief operating officer at the National Audubon Society, one of the world's leading environmental organizations. He has also held top positions within state and municipal government, including as Secretary of the Environment for the State of Maryland and as a senior official for the City of Baltimore.

Perciasepe holds a Bachelor of Science degree in Natural Resources from Cornell University and a master's degree in planning and public administration from the Maxwell School of Syracuse University. He and his wife have two adult daughters.

Drew Perkins, Senator, Wyoming Legislature

Drew was first elected to the Senate in November 2006. His current legislative assignments are to the Joint Appropriations Committee, Senate Appropriations Committee, Select Committee on Capital Financing and Investments, Energy Producing States Coalition, Wyoming Court Security Commission, NCSL Committee on Legislative Effectiveness and Interstate Compact for Adult Offender Supervision. He is past Chairman of the Senate Judiciary Committee and a past member of the Wind Energy Task Force.

Drew is serving his second term as a senator, but also has significant prior experience in community and political affairs. He was appointed to the Natrona County Commission in September, 2003, and was elected Natrona County Commissioner in 2004, serving as Chairman until his term expired in 2006.
Drew is a member and chairman of the board of directors of the Casper Downtown Development Authority (5 years) and serves as a member of board of directors of the Boys and Girls Club of Central Wyoming (13 years). He is a former member and chairman of the board of directors of the Casper Downtown Development Authority (5 years) and former board member for the Wyoming Special Olympics. He has been an adult leader in the Boy Scouts of America for over 30 years.

Drew grew up in Wyoming, graduating from high school in Casper, Wyoming. His wife, Kristie, is a native of Wyoming, also grew up in Casper. Drew has been in the private practice of law since 1992, the entire time in Wyoming, emphasizing Trust, Estate, Tax and Business Law. He graduated from the University of Wyoming, College of Law, in 1992, earning his J.D. with honors. He also earned an M.S., Taxation, from Southeastern University (Washington, D.C.) in 1983, and a B.S., Accounting, from Brigham Young University (Utah) in 1980. Drew is also Certified Public Accountant (inactive certificate). Prior to practicing law, he was the Vice President – Finance and Chief Financial Officer of Sutron Corporation, a high-tech company in Herndon, Virginia, until 1989 when he returned to Wyoming to attend law school.

His legislative achievements include bills regarding wind energy, hospice care, organ donation, revisions of lien law, impaired driving, grandparent visitation, pore spaces, enhancing state control over mineral development and carbon sequestration.

**Holly Propst, Policy Director, Western Governors' Association**

Holly Propst is a veteran public policy professional, having served in senior staff positions in the U.S. Congress, as a Colorado State Land Board Commissioner, and as Manager of Public Policy for Xcel Energy. Most recently, Holly served as the executive director and general counsel of the Western Business Roundtable.

A Colorado native, Holly earned a B.A. degree from the University of Denver and a law degree from Georgetown University Law Center in Washington, D.C.

**Shawn Reese, Policy Director, Office of Governor Mead**

Shawn Reese is the policy director for Governor Matt Mead. Shawn oversees a staff of advisors and analysts serving the Governor on a range of natural resource, health and human service, and energy issues. Shawn is the architect of Governor Mead's Energy Strategy, “Leading the Charge”. Shawn has helped develop energy plans and policies for the Western Governors' Association and the Republican Governors Public Policy Committee.

From 2003-2010 Shawn managed over $200 million dollars of public infrastructure investments for Wyoming's economic development agency, the Wyoming Business Council.

Shawn is a Cheyenne native. He and his wife Amiee have two children: Clara and Owen.

**Dave Searle, Manager of Government Affairs, Marathon Oil**

F. David Searle joined Marathon in December 1989 as an environmental engineer in the Rocky Mountain Region’s Cody, Wyoming office. In 1992, he accepted a transfer to Findlay, Ohio, to work on the Corporate Environmental Affairs staff as an advanced environmental engineer. In 1996, Mr. Searle assumed the duties of health, environment and safety (HES) manager for the Mid-Continent Region’s exploration and production operations in Midland, Texas. In March 2001, he became HES manager for Marathon's coal bed natural gas operations in the Powder River Basin in Sheridan, Wyoming. In February 2004 the position was expanded to include regulatory relations responsibility for Wyoming. In August, 2006, Dave became manager of Government Affairs with responsibility for Wyoming, Colorado, North Dakota and Montana.
Prior to Marathon, Mr. Searle worked as a chemistry and physics teacher at Stevensville High School in Stevensville, Montana. He also worked for two years as a chemist for the Anaconda Mining Company in Anaconda, Montana, and for eight years as an air quality engineer for the Wyoming Department of Environmental Quality in Sheridan.

Mr. Searle is currently the Vice Chairman of Wyoming Environmental Quality Council where he is serving a second term having been appointed by Governor Freudenthal in 2007 and reappointed in 2011 by Governor Mead.

F. David Searle received a bachelor's degree in secondary education from Western Montana College in 1974, a bachelor's degree in environmental engineering from Montana Tech in Butte, Montana, in 1980, and a master's degree in engineering science from Montana Tech in 1981. He received a Distinguished Alumni Award from the Montana Tech Environmental Engineering Department in 1993 and a Distinguished Alumni Award from Montana Tech in 2008. He is a graduate of Leadership Wyoming Class of 2008.

Kathleen Sgamma, Vice President of Government & Public Affairs, Western Energy Alliance

Kathleen Sgamma is the Vice President of Government & Public Affairs for Western Energy Alliance. She manages federal legislative, public lands, environmental, regulatory, and public affairs issues for companies involved in all aspects of environmentally responsible oil and natural gas exploration and production in the West. Kathleen has testified before several Congressional Committees on energy and environment topics, and is regularly quoted on western issues in national and regional media including the Wall Street Journal, New York Times, Fox News, E&E News, National Journal, and The Denver Post. Prior to joining Western Energy Alliance in 2006, she spent eleven years in the Information Technology sector, including establishing the German subsidiary and European consulting practice for a software company; and three years as a Military Intelligence Officer in the US Army. She holds a BS in Political Science/Defense and Arms Control Studies from the Massachusetts Institute of Technology and an MS in Information Technology from Virginia Tech.

Bob Sternberg, President, University of Wyoming

After an international search, Robert J. Sternberg joined the University of Wyoming on July 1, 2013, as its 24th president. Considered one of most highly regarded researchers and authors in psychology and psychiatry in the world today, he also holds tenure at the rank of professor in the Department of Psychology in the College of Arts and Sciences and a secondary such appointment in the Department of Professional Studies in the College of Education. He is also an Honorary Professor at the University of Heidelberg in Germany.

Sternberg's career in higher education has spanned more than 40 years. A native of New Jersey, Sternberg first attended Yale University, where he graduated summa cum laude in 1972 with his bachelor's degree in psychology. He earned his Ph.D. in the same discipline from Stanford University in 1975. He also holds 13 honorary doctorates from 12 different countries.

After holding administrative and faculty positions at Yale University and Tufts University, Sternberg was appointed in 2010 as the Provost and Senior Vice President; Regents Professor of Psychology and Education; and the George Kaiser Family Foundation Chair in Ethical Leadership at Oklahoma State University.

Sternberg's scholarly research on intelligence, creativity, wisdom, cognitive styles, love and hate, and leadership is recognized internationally. He is the author of more than 1,400 journal articles, book chapters, and books, and has received more than $20 million in government and other grants and contracts for his research, conducted across five different continents. Sternberg was the 2003 president of the American Psychological Association, is past-president of the International Association for Cognitive
Education and Psychology, and currently serves as the president of the Federation of Associations of Brain and Behavioral Sciences and treasurer of the Association of American Colleges and Universities. He is a member of the American Academy of Arts and Sciences and the National Academy of Education.

Pledging to help lead the University of Wyoming to prominence as one of the nation’s top land-grant universities, Sternberg’s priorities for UW include a focus on student retention and graduation; hiring and developing outstanding faculty; education outreach and economic development efforts around the state; collaborations with business and industry, government and community organizations; promotion of the arts and humanities; enhancement of student life; development of ethical leadership; financial controls; and broad participation in and transparency of university governance.

Sternberg is married to Karin Sternberg, whose Ph.D. in psychology is from the University of Heidelberg in Germany. She currently has an appointment as an adjunct faculty member in Department of Psychology at the University of Wyoming. They are the parents of triplets—Samuel, Brittany, and Melody. Sternberg also has two grown children from his first marriage, Seth and Sara, and one grandchild, Ezra.

Mary Throne, Throne Law Firm and Wyoming Legislator

Mary Throne is an attorney with Throne Law Office, P.C. in Cheyenne, Wyoming. For over 20 years, her practice has emphasized advising clients on a variety of environmental issues. Mary began her career in Denver, before returning to her home state of Wyoming in 1992, to represent the Wyoming Air Quality Division as it began implementation of the Clean Air Act Amendments of 1990. For the last 13 years, she has been in private practice first with a Cheyenne firm and then Throne Law, a firm with a regional natural resource focus. Mary has written extensively on a variety of Wyoming environmental law issues and served as a trustee with the Rocky Mountain Mineral Law Foundation.

In 2006, Mary was elected to the Wyoming House of Representatives and is the current Minority Floor Leader. She worked closely with Speaker of the House, Tom Lubnau, on his landmark carbon sequestration program for Wyoming and considers this a highlight of her legislative career as legislators and the Governor came together to work on a complicated issue important to Wyoming. In addition to energy and environmental issues, much of Mary’s legislative agenda focuses on education and more recently, healthcare policy.

Mary is a graduate of Leadership Wyoming and is a 2013 Henry C. Toll Fellow, through the Council of State Governments, and was the 2012 Wyoming County Commissioners Association Representative of the Year. She received her undergraduate degree from Princeton University and her J.D. From Columbia Law School. Mary and her husband, Kevin Boyce, have 3 children in Cheyenne schools.

Rich Walje, President and CEO, Rocky Mountain Power at PacifiCorp

Richard Walje is president and chief executive officer of Rocky Mountain Power at PacifiCorp. He was appointed to this position in March 2006. Walje has executive management responsibility for the company’s strategy, operations, community relations, regulatory affairs and customer service in Utah, Idaho and Wyoming.

Walje has worked in the electric utility industry since 1972, starting as a journeyman lineman. As an electrical engineer, he worked for General Electric’s power engineering business and focused on high-voltage equipment applications. During that time he was a member of IEEE’s Power Engineering Society. Walje joined Utah Power & Light in 1984 as a substation design and applications engineer.

With PacifiCorp, he has held senior management positions in transmission and distribution network operations, community relations, customer services and information technology. In 2000, Walje was named ScottishPower’s chief information officer.
Walje currently serves on the University of Utah's Business School National Advisory Committee, the Buffalo Bill Center of the West Board of Trustees, the University of Wyoming Art Museum Advisory Board, the Utah Sports Commission Board of Directors, the Economic Development Corporation of Utah Board of Directors, the Salt Lake Chamber of Commerce Executive Board and the Envision Utah Board of Trustees. He is Chairman of the PacifiCorp/Rocky Mountain Power Foundation Board of Directors.

Walje received a Bachelor of Science degree in electrical engineering in 1984 and a Masters of Business Administration degree in 1991, both from the University of Utah. He is a member of the Tau Beta Pi and Eta Kappa Nu honor societies and was recognized as an outstanding alumnus of the University of Utah's electrical and computer engineering school in 2008.