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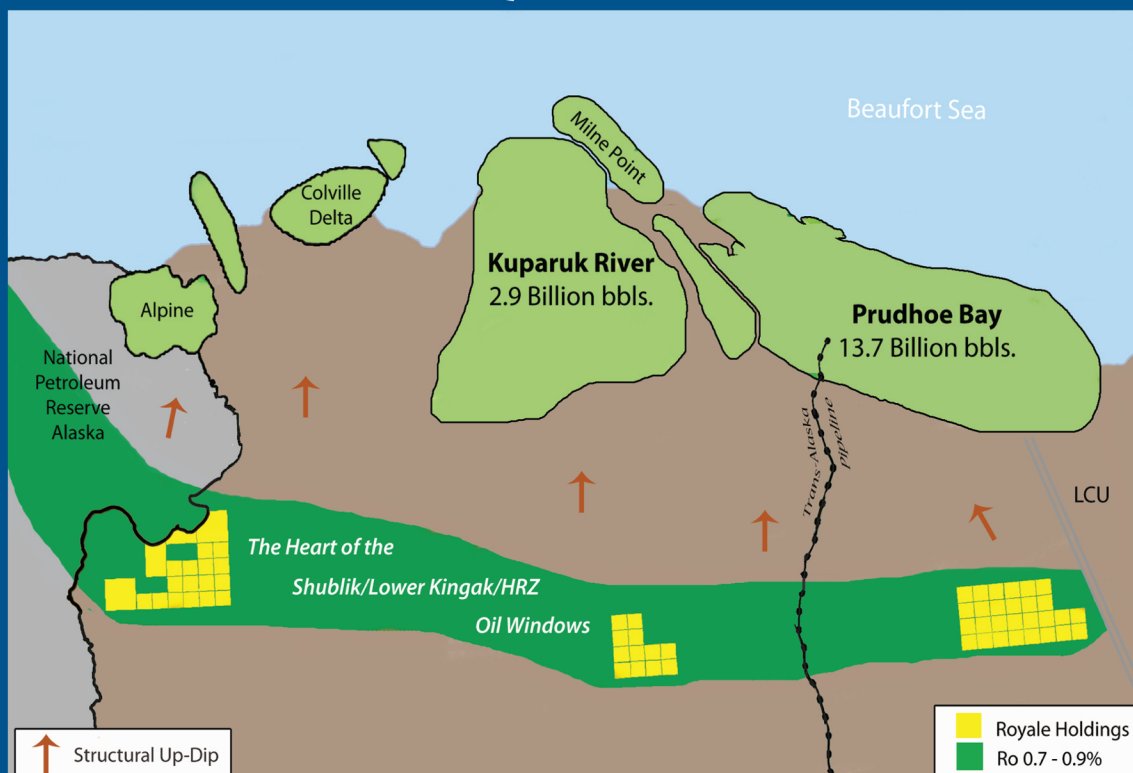
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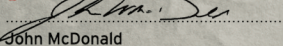


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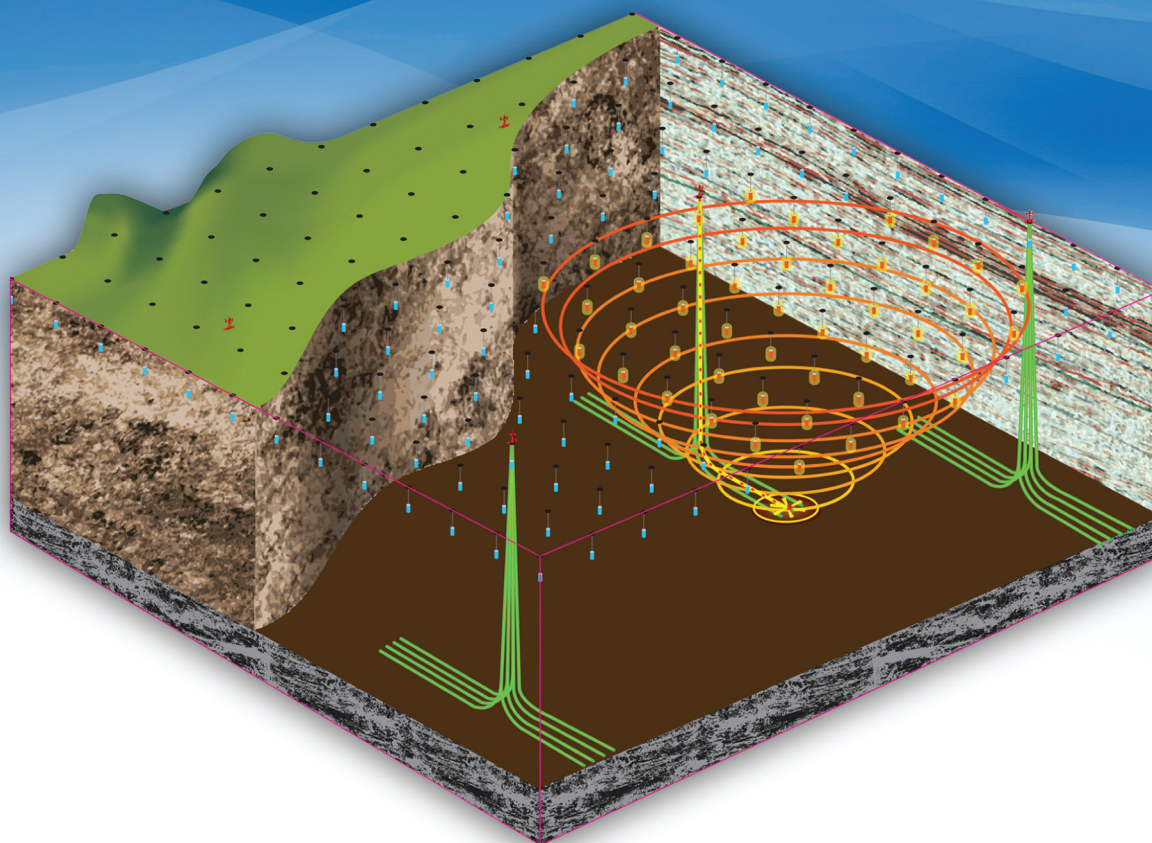
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NAPE Business Conference:

The Oil and Gas Supply Renaissance: Delivering on the Promise



Conference Agenda

The conference will provide updates on the evolution of unconventional oil and gas plays and will address the enablers and challenges that confront industry to deliver the potential supplies. Mature oil play revitalization, technologies to enhance performance, regulatory and policy issues, financial issues and improving performance from mature fields also will be considered.

9:00 am – 10:10 am: **Keynote Session — Welcome and Keynote Address**

Anatomy of the Oil and Gas Supply Renaissance

Pete Stark, VP, IHS CERA

Keynote: Making Sure the Promise Endures: Managing Risks and Overcoming Obstacles in Real Time

John Hofmeuster,
Founder and CEO, Citizens for Affordable Energy, and former President, Shell Oil Co. (retired)

10:30 am – 12:00 pm: **Policy and Regulations Panel**

Issues: What is new in Washington? Industry efforts to mitigate new and expanding layers of government regulations, guidelines for community relations & social responsibility practices

Federal Regulation of Oil and Natural Gas Production — Expanding Aggressively

Lee Fuller, VP of Government Relations, IPAA

The Ever Evolving U.S. Energy Political Landscape — Working Through the Challenges

Don McClure, VP Government & Stakeholder Relations & Legal USA, EnCana

The Crush of Uncertainty: E&P in a Hostile Environment

Bruce Vincent, President, Swift Energy



12:00 pm – 1:00 pm: **Lunch**

1:05 pm to 2:50 pm: **Executive Panel**

Issues: Keystones to deliver on the promise: Opportunities in tight oil and enhanced recoveries, best practices, E&P challenges and social responsibility

Maynard Holt, Co-President, TPH

The Shale Energy Revolution: New Resources, New Stakeholders, New Responsibilities

Bill Whitsitt, EVP, Devon

Robert Ryan, VP Global Exploration, Chevron

Oil Resource Play Exploration & Opportunities — an Independent's Perspective

Peter Dea, President and CEO, Cirque Resources



3:10 pm – 4:40 pm: **Technology Panel**

Issues: Technologies that enable tight oil and enhancing oil recovery from mature fields, technologies to mitigate environmental concerns such as managing oil field water, etc.

Role of Technology in Developing Unconventional Reservoirs

Kyel Hodenfield, VP Unconventional Resources, Schlumberger

Investor Pitfalls in Shale and Tight Oil and Gas Developments — Using Technology to Optimize Reserve Recovery

George King, Global Technology Consultant, Apache Corp

Fracking, Water, and Public Education — What is the Real Issue?

Dr. Eric Potter, University of Texas, Program Director for Energy Research, BEG



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John Hofmeister — Keynote Speaker

Founder and Chief Executive, Citizens for Affordable Energy, Washington, D.C.

Former President, Shell Oil Company, Houston, Texas

John Hofmeister is a key member of the United States Energy Security Council, a bipartisan group which includes former Secretary of State George P. Shultz and two former secretaries of defense, William J. Perry and Harold Brown, as well as three former national security advisers, a former C.I.A. director, two former senators, a Nobel laureate, a former Federal Reserve chairman, and several Fortune-50 chief executives.

Upon retirement from Shell Oil Company in 2008, Mr. Hofmeister founded and heads the not-for-profit (501(c)(3)), nation-wide membership association, Citizens for Affordable Energy. This Washington, D.C.-registered, public policy education firm promotes sound U.S. energy security solutions for the nation, including a range of affordable energy supplies, efficiency improvements, essential infrastructure, sustainable environmental policies and public education on energy issues.

As Shell President, Hofmeister launched an extensive outreach program, unprecedented in the energy industry, to discuss critical global energy challenges. The program included an 18-month, 50-city engagement program across the country during which Hofmeister led 250 other Shell leaders to meet with more than 15,000 business, community and civic leaders, policymakers, and academics to discuss what must be done to ensure affordable, available energy for the future.

A business leader who has participated in the inner workings of multiple industries for over 35 years, Hofmeister also has held executive leadership positions in General Electric, Nortel and AlliedSignal (now Honeywell International).

Hofmeister serves as the chairman of the National Urban League and is a member of the U.S. Department of Energy's Hydrogen and Fuel Cell Technical Advisory Committee. He serves as non-executive director of the Hunting PLC, London, UK, Lufkin Industries Inc., CAMAC Energy, Inc., and the Sodexo North America Business Advisory Board. He is an advisor to Liberty Power of Fort Lauderdale, FL the nation's largest minority owned power company. Hofmeister also serves on the boards of the National Energy Security Council, Washington, D.C.; the Foreign Policy Association, New York; Strategic Partners, LLC; the Gas Technology Institute and the Center for Houston's Future. Hofmeister is a Fellow of the National Academy of Human Resources. He also is a past chairman and serves as a director of the Greater Houston Partnership. Hofmeister is active in education serving on the Energy Advisory Board at the University of Houston. He is also a Director of the Texas Education Reform Committee.

Hofmeister earned bachelor's and master's degrees in political science from Kansas State University. In May 2010, he was awarded an honorary doctorate of letters from the University of Houston.

John Hofmeister is the author of *Why We Hate the Oil Companies: Straight Talk from an Energy Insider* (Palgrave Macmillan, 2010).



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Peter A. Dea

President and CEO of Cirque Resources



Peter A. Dea is president and CEO of Cirque Resources LP since May 2007. He was president, CEO and a director of Western Gas Resources, Inc., from 2001 through their merger with Anadarko Petroleum Corporation in 2006. He joined Barrett Resources Corporation in 1993 and was CEO from 1999 and Chairman of the Board from 2000 until the sale of Barrett in 2001 to Williams. Prior to joining Barrett, Dea held various management and geologic positions for Exxon Company USA.

In addition to receiving geology degrees from the University of Montana, MS, and Western State College, BA, he also attended the Harvard Business School Advanced Management Program. He serves on the Boards of Encana Corporation, the Denver Museum of Nature and Science (Chairman 2009-2010), Alliance for Choice in Education, Western Energy Alliance and the Colorado Forum.

He served on the Boards of Western State College of Colorado, America Geological Institute Foundation, Metro Denver Economic Development Corporation, Greenprint Denver Advisory Council and the Colorado Oil & Gas Association (Chairman 2001).

He co-sponsored and/or founded geology scholarships at Western State College and University of Montana. Mr. Dea was named Wildcatter of the Year in 2010 and inducted into the Rocky Mountain Oil and Gas Hall of Fame in 2009.

Lee Fuller

Vice President of Government Relations, IPAA



Lee Fuller, vice president of government relations, joined the IPAA staff in 1998 and is responsible for coordination of legislative and regulatory activities.

Fuller has 33 years of experience in federal policy issues. Fuller served as staff on the U.S. Senate Committee on Environment and Public Works from 1978 through 1986. In 1985 and 1986 he was the minority staff director, serving under Senator Lloyd Bentsen. During this time, Fuller was involved with all major legislation developed by the Committee.

Subsequent to his service in Congress, Fuller has served as a vice president of the Smith-Free Group (and its predecessor organizations, Walker-Free Associates and Charles E. Walker Associates) and of Jellinek, Schwartz and Connolly, Inc., and as a senior legislative associate with Van Scoyoc Associates. At these firms he concentrated on developing, implementing and advocating policy strategies for clients involved with environmental legislation including proposals to restructure the regulation of oil and gas production wastes, the application of Superfund to oil and gas production facilities, and the air toxic provisions of the Clean Air Act as they apply to oil and gas production facilities.

Before coming to Washington, Fuller worked for Exxon Company, USA, at its Baytown, Texas, refinery providing technical support for process operations and managing environmental compliance issues. He graduated from Lehigh University as a chemical engineer.

Kyel Hodenfield

Vice President, Unconventional Resources, Schlumberger



With over 25 years of industry experience, Kyel Hodenfield is vice president of unconventional resources for Schlumberger. Based in Paris, he is responsible for the R&D strategy, operational support, and marketing of Schlumberger services for shale gas and liquids, coalbed methane, and tight gas. Previously, he managed the Reservoir Sampling and Analysis division of Schlumberger Testing Services, where he worked to integrate and expand the acquisitions of Oilphase, DBR, and TerraTek.

Kyel began his career with Schlumberger in 1985 as a Wireline field engineer. After various roles in sales and management for Wireline and Testing, he transferred to the drilling and measurements segment. While with drilling and measurements, he served as vice president of North and South America and later as vice president of marketing and technology, where his global responsibilities included developing, launching, and marketing new drilling and LWD technologies.

Kyel holds Bachelor of Science degrees in petroleum engineering and geological engineering from the University of North Dakota.

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Maynard Holt

Co-President of Tudor, Pickering, Holt & Co., LLC



Maynard Holt serves as co-president of Tudor, Pickering, Holt & Co., LLC. Mr. Holt was previously a managing director with Goldman Sachs, where he initially worked in the Leveraged/Structured Finance Group (1994 to 1998), an effort that included project finance, leasing, as well as high yield and leveraged loan activity. He then transitioned to the Energy & Power / Natural Resources Group (1999 to 2007), where Mr. Holt became a key senior member of that firm's investment banking effort for upstream companies. Mr. Holt has lead the upstream advisory practice at Tudor, Pickering, Holt & Co. since joining the firm in late 2007.

Over Mr. Holt's 17-plus-year career in investment banking, almost entirely focused on energy, he has been meaningfully involved in approximately \$90 billion of corporate and asset-level transactions, as well as public and private financings for a very significant number of the upstream energy sector's most important companies. Transactions and or financings of particular note include: Apache's acquisition of Cordillera, Statoil's acquisition of Brigham Exploration, the acquisition of Samson by a private investor group, Armstrong Oil and Gas's partnership with Repsol, the spinoff of QEP from Questar Corporation, Sandridge's acquisition of Arena, the Pioneer Natural Resources joint venture with Reliance, Stone Energy's acquisition of Beau d'arc, the sale of Pogo Producing to Plains Exploration; the sale of Northrock Resources to Taqa (Abu Dhabi National Oil Company); Anadarko's acquisitions of Kerr-McGee and Western Gas Resources; the sale of Pogo-Thailand to PTT/Mitsui; the sale of Gryphon Exploration to Woodside Petroleum; the sale of Prima Energy to PetroCanada; advising Philips Petroleum on its merger with Conoco; the sale of Basin Exploration to Stone Energy; the sale of Andina SA to Repsol; and initial public offerings for Bill Barrett Corporation, MEG Energy, Oasis Petroleum and Cobalt.

Mr. Holt is a board member of the Houston Museum of Natural Science, the Theater Under the Stars, as well as West University Little League. He is also president of the Southwest Football League. He holds a BA in economics and Russian from Rice University and a masters degree in public policy from the John F. Kennedy School of Government at Harvard University.

George E. King

Apache's Global Technical Consultant



George E. King is a registered professional engineer with over 40 years of experience since joining Amoco Research Center in 1971. His technical work has provided advances in foam fracturing, production from unstable chalk, underbalanced perforating, sand control reliability and gas shale completions and fracturing.

Currently, he is working with new technologies for the oil and gas industry. He holds degrees in chemistry from Oklahoma State University and chemical and petroleum engineering from the University of Tulsa, where he also taught completions and workovers for 11 years at night as an adjunct professor.

He has written 65 technical papers and was awarded the 2004 SPE Production Operations Award and selected as the 2012 Engineer of the Year by the Greater Houston Region of the Texas Society of Professional Engineers. He retired as a Distinguished Advisor from BP in 2008 after 37 years and is currently Apache's Global Technical Consultant. He lives in Katy, Texas. One of his hobbies is rebuilding vintage Ford Mustangs.



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Don McClure

Vice President of Government & Stakeholder Relations & Legal, EnCana Oil and Gas (USA) Inc.



Don McClure has been with Encana and its predecessor company Pan Canadian Petroleum since 2000. Don has been in the oil and gas industry for more than 30 years, since his graduation from Northwestern Oklahoma State University with a Bachelor of Science degree in accounting. Don is a licensed CPA and CMA and also has an MBA from Southern Methodist University in Dallas, Texas.

Don chairs the advisory board for the University of Colorado Denver Business School and is a member of the Board of Trustees for the University of Colorado Foundation. He served as the inaugural chairman of the Board of Advisors for the Global Energy Management program at the University of Colorado Denver and is a recent chairman of the board for the Colorado Oil and Gas Association (COGA). He also serves as a member of the executive committee for both COGA and for the Western Energy Alliance and is actively engaged in the Alliance for Natural Gas of America (ANGA).

He also serves as a board member of Junior Achievement, the Plano ISD Foundation and is currently serving as Encana's representative for the U.S. Chamber of Commerce 21st Century Energy Leadership Counsel. Don also is a member of Governor Hickenlooper's Colorado Workforce Development Council.

Eric Potter

*Program Director for Energy Research at the Bureau of Economic Geology,
Jackson School of Geosciences, The University of Texas at Austin*



Eric Potter is program director for energy research at the Bureau of Economic Geology, Jackson School of Geosciences, The University of Texas at Austin. Since 2001 he has been responsible for coordinating the fossil energy research programs at the Bureau. From 1975 to 2000, he was with Marathon Oil Company in several domestic oil and gas exploration positions. This work included technical staff and management roles in exploration in most US basins.

From 1990 to 1992, Potter was Manager of Geologic Technology and from 1992-1994 was associate director of Marathon's Petroleum Technology Center in Littleton, Colorado. He earned a bachelor's degree in earth sciences at Dartmouth College, and a master's degree in geology at Oregon State University. He is a registered professional geoscientist in the state of Texas.

Philip H. (Pete) Stark, Ph.D.

Vice President, Industry Relations, IHS



Pete Stark is vice president of industry relations for IHS CERA in Englewood, Colorado. Prior to joining IHS in 1969, Stark was an exploration geologist for Mobil Oil.

Pete has authored papers on E&P databases, hydrocarbon shows, horizontal drilling, global oil and gas resources, global E&P trends, giant fields, unconventional O&G plays and US natural gas productivity and supplies.

He serves on the boards of the AAPG International Pavilion and the Western energy Alliance (WEA). He also serves on the AAPG Corporate Advisory Board and Resources Committee. Previously, he was chairman of the Board of Visitors for the University of Wisconsin Department of Geology and Geophysics.

Pete holds a bachelor's degree in geology from the University of Oklahoma and master's and Ph.D degrees in geology from the University of Wisconsin. The University of Wisconsin Department of Geology and Geophysics honored Pete's contributions to the university and profession with a Distinguished Alumni Award. Pete is a 2012 recipient of an AAPG Honorary Member award.

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Robert N. Ryan, Jr.

Vice President — Global Exploration, Chevron Upstream & Gas

Robert N. Ryan, Jr. is responsible for the worldwide exploration portfolio as well as corporate reserves governance and reporting.

A native of New Orleans, Louisiana, Ryan earned a bachelor's degree in geology in 1979 and a master's degree in geology in 1988, both from Tulane University. He began his career with Texaco in 1979 as a geologist in the Offshore Division in New Orleans and held a variety of earth science and supervisory positions in exploration and production in New Orleans and Morgan City, Louisiana, before being appointed area manager in 1989.



In 1990, through the President's Commission on Executive Exchange in The White House, Ryan was appointed staff assistant in the Office of the Assistant Secretary for Conservation and Renewable Energy in the U.S. Department of Energy in Washington, D.C., where he assisted with utility policy issues related to renewable energy and energy efficiency.

Ryan returned to Texaco in 1991 in business planning and Analysis in Houston, Texas. In 1993, he was appointed assistant division manager in the offshore division in New Orleans, responsible for producing assets in the eastern Gulf of Mexico and the deepwater exploration program. He was assigned responsibility for the entire Gulf of Mexico exploration program in 1994.

In 1997, Ryan was appointed assistant to the senior vice president for exploration and production at Texaco's headquarters in Harrison, New York, and was appointed Assistant to the Chairman of the board and chief executive officer in 1998. He relocated to Houston in 1999 when he was named vice president of production operations responsible for the Indonesia Business Unit.

Later that same year, Ryan was appointed vice president – special projects in the Office of the Chairman of Texaco Inc., responsible for a global re-engineering project designed to improve Texaco's major business systems and processes. The role of Texaco team leader for the Upstream Integration Team was added to his responsibilities when the Chevron and Texaco merger was announced in October 2000. Upon the formation of ChevronTexaco in October 2001, he was named general manager of exploration for ChevronTexaco Overseas Petroleum, responsible for exploration outside of North America.

He assumed his current position in September 2003.

Ryan is vice chairman of the Board of Advisors of the Energy & Geoscience Institute at the University of Utah, chairman of the Corporate Advisory Board of the American Association of Petroleum Geologists and a member of the Board of Advisors of the School of Science and Engineering at Tulane University. He was a member of the School of Earth Sciences Advisory Board at Stanford University and a member of the Scientific Advisory Board of CASP affiliated with the Department of Earth Sciences at Cambridge University, UK. He also served on the Board of Commissioners of PT Caltex Pacific Indonesia and the board of directors of the New Orleans Ballet Association.



Bruce H. Vincent

President & Director, Swift Energy Company



Bruce H. Vincent has been president of Swift Energy Company since November 2004 and a member of the Board of Directors of the Company since 2005. He also serves on the board's executive committee and has been employed at Swift since 1990. Swift Energy Company, founded in 1979 and headquartered in Houston, engages in developing, exploring, acquiring and operating oil and gas properties, with a focus on oil and natural gas reserves in the onshore and inland waters in Texas and Louisiana.

Vincent is the immediate past chairman of the Independent Petroleum Association of America (IPAA). He is a member of the board of the National Petroleum Council, and immediate past chairman of the Natural Gas Council. He is also a member of the board of Directors of Theatre Under The Stars (TUTS) in Houston and an Advisory Director and former chairman of Big Brothers Big Sisters of Greater Houston. He is also past chairman of IPAA's Oil & Gas Investment Symposium (OGIS) in New York and London, past chairman of NAPE and past chairman of the Investment Program Association.

He served as a Naval Supply Officer from 1969 to 1973. He earned a BA from Duke University and an MBA in Finance from the University of Houston.

William F. Whitsitt, Ph.D.

Executive Vice President, Public Affairs, Devon Energy Corporation



Dr. Bill Whitsitt is executive vice president for Public Affairs at Devon Energy Corporation of Oklahoma City, one of the largest U.S. independent oil and gas exploration and production (E&P) companies — and a high-tech leader in the development of America's abundant shale natural gas resources.

Before joining Devon, Bill had an extensive career in the independent E&P sector involving public affairs, government relations and oil and gas marketing.

Bill came to Devon in 2008 from his position as president of the American Exploration & Production Council, the national trade association representing the largest U.S. independents.

Previous positions included director, government affairs, for one of the world's largest law firms. Bill had also been vice president of worldwide marketing and public affairs for U.S. independent Oryx Energy Company, a spin-off from Sun Company (the Sun Oil/Sunoco parent). At Sun, Bill had been director of legislative affairs. Before his energy career, he was chief of staff for a U.S. senator and a legislative assistant in the Senate and House of Representatives.

Prior to his government service, Bill was a CBS News Fellow at Columbia University, then formed and directed the Montana Television Network news organization. He received his doctorate in public administration from The George Washington University in Washington, D.C., where he then taught graduate level courses in public policy formulation and federal institutions.

Dr. Whitsitt is active with key energy-related organizations. A former chairman of the communications committee of America's Natural Gas Alliance, he was instrumental in the design and launch of its national communications research and advertising programs. He is also a member of the executive committee of the Congressional Black Caucus Institute and is a trustee of the Greater Montana Foundation.



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