

Uranium Resources, Inc.
Board of Directors and Corporate Officers

Board of Directors

Paul K. Willmott
Chairman

Paul K. Willmott is Chairman of the Board of Uranium Resources, Inc. Between July, 2005, and August, 2007, he was Chairman and Chief Executive Officer of the Company and previously served as President from 1995 to 2006 and Chief Financial Officer in 1995.

Mr. Willmott spent 25 years with Union Carbide Corporation where he was involved in finance and operations for that company's world-wide mining and metals business prior to joining Uranium Resources. From 1993 to 1995, Mr. Willmott was employed by the Concord Mining unit of Union Carbide as a Senior Vice President and was primarily involved in the acquisition of uranium and vanadium operating assets for UMETCO Minerals Corporation, a wholly-owned subsidiary of Union Carbide. Prior to that, he was President of UMETCO from 1987 to 1991, and was responsible for the subsidiary's uranium and vanadium businesses. Mr. Willmott graduated from Michigan Technological University with a Bachelor of Science degree in mining and a Bachelor of Science degree in engineering administration. He has been an active member of the American Institute of Mining Engineers, the Canadian Institute of Mining Engineers and a number of state professional organizations.

David N. Clark
Director, President and Chief Executive Officer

David N. Clark was appointed a director of Uranium Resources, Inc. in June of 2006. He is also Chairman of the Strategic Planning Committee. In addition, he was appointed Chief Executive Officer of Uranium Resources, Inc. in August, 2007. Previously, he was President and Chief Operating Officer since joining the management team in October, 2006.

Mr. Clark has over 25 years experience in the nuclear fuel business. In 1994, he co-founded the Ux Consulting Company, which publishes the *Ux Weekly* and other market outlook reports that cover the complete nuclear fuel cycle including uranium, conversion and enrichment. Dave also founded the Uranium Exchange Company, a uranium brokerage and consulting company, in 1987. Prior to establishing his own businesses, Mr. Clark held various marketing and market research positions with other entities in the nuclear fuel business. He began his career as a field geologist and market analyst for the Uranium Division of the Cleveland-Cliffs Iron Company after graduating with a Bachelor of Science degree in Geology from the University of Akron in 1978.

Terence J. Cryan
Director

Terence J. Cryan was appointed a director of Uranium Resources, Inc. in October of 2006. He is the Managing Director of Concert Energy Partners LLC, a New York-based investment banking and private equity investment firm specializing in the energy and natural resources industries. He also serves as Chief Executive Officer of Medical Acoustics LLC, a commercial-stage medical device company which employs acoustic technologies for diagnostic and therapeutic medical applications. Mr. Cryan was previously Senior Managing Director of Bear Stearns & Co. Inc. He holds degrees from Tufts University and the London School of Economics.

Leland O. Erdahl
Director

Leland O. Erdahl has served as a director of Uranium Resources, Inc. since 1994. In August of 2007, he agreed to serve as a financial advisor to the chairman, remaining on the board as a non-independent director. From 1986 to 1991, Mr. Erdahl served as President and Chief Executive Officer for Stolar, Inc., a high-tech company involved in the radio wave imaging of geologic media and underground radio transmission for voice and data. He was President and CEO of Albuquerque Uranium Corporation, a uranium mining company, from 1987 to 1991 and served as Vice President of AMAX Gold in 1997 and 1998. In 2001, Mr. Erdahl served as President of Nord Pacific Limited, a mining company with gold and copper interests in Australia and Papua, New Guinea. He is a Certified Public Accountant and is a graduate from the College of Santa Fe. He is currently a director of Canyon Resources Corporation, a mining company whose primary business is the discovery and production of precious metals. Mr. Erdahl also serves on the Compensation Committee of Canyon Resources Corporation and is Chairman of its Audit Committee.

George R. Ireland
Director

George R. Ireland has served as a director of Uranium Resources, Inc. since 1995. Mr. Ireland is a General Partner in Ring Partners, LLC, a private investment partnership. From 1991 to 2000, Mr. Ireland was a financial analyst for and a partner in Knott Partners L.P., a private investment partnership. Mr. Ireland specialized in investing in securities of natural resource and other basic industrial companies, both domestically and abroad. From 1987 to 1991, he was a Vice President of Fulcrum Management, Inc., a natural resource venture capital management company which was the manager of the VenturesTrident Limited Partnerships, venture capital funds dedicated to investing in the mining industry and Senior Vice President and Chief Financial Officer of MinVen Gold Corporation, a company in which the VenturesTrident funds had a significant investment. Mr. Ireland graduated from the University of Michigan with degrees in Geology and Resource Economics. He also attended the Graduate School of Business Administration of New York University. Mr. Ireland is a director of Merrill & Ring, Inc., a private land and timber holding company in the state of Washington. He acted as a consultant to Ryback Management Corporation, a registered investment adviser, and performed due diligence on Uranium Resources in connection with Ryback's loan of \$6 million to the Company on behalf of members of the Lindner Group in 1995. Mr. Ireland is not otherwise affiliated with the Lindner Group or Ryback.

Marvin K. Kaiser
Director

Marvin K. Kaiser was appointed a director of Uranium Resources, Inc. in July of 2007. Mr. Kaiser retired in February, 2006, from The Doe Run Company, a privately held natural resources company and the largest integrated lead producer in the Western Hemisphere, where he served as Executive Vice President and Chief Administrative Officer. Prior to his thirteen years with Doe Run, Mr. Kaiser held the positions of Chief Financial Officer for Amax Gold, Olympic Mining Corporation and Ranchers Exploration at various times over a 24-year period. Mr. Kaiser is a graduate of Southern Illinois University and is a Certified Public Accountant.

Corporate Officers

David N. Clark President and Chief Executive Officer

David N. Clark was appointed Chief Executive Officer of Uranium Resources, Inc. in August, 2007. Previously, he was President and Chief Operating Officer since joining the management team in October, 2006. He is a member of the Board of Directors and serves as Chairman of the Strategic Planning Committee.

Mr. Clark has over 25 years experience in the nuclear fuel business. In 1994, he co-founded the Ux Consulting Company, which publishes the *Ux Weekly* and other market outlook reports that cover the complete nuclear fuel cycle including uranium, conversion and enrichment. Dave also founded the Uranium Exchange Company, a uranium brokerage and consulting company, in 1987. Prior to establishing his own businesses, Mr. Clark held various marketing and market research positions with other entities in the nuclear fuel business. He began his career as a field geologist and market analyst for the Uranium Division of the Cleveland-Cliffs Iron Company after graduating with a Bachelor of Science degree in Geology from the University of Akron in 1978.

Richard A. Van Horn Executive Vice President and Chief Operating Officer

Richard A. Van Horn was appointed Executive Vice President and Chief Operating Officer of Uranium Resources, Inc. in August, 2007. Previously, he served as Senior Vice President of Operations, a position he held since 1997. Prior to joining the Company, he spent three years with Energy Fuels Nuclear, Inc. as General Manager - Colorado Plateau Operations, with responsibility for the daily management of and planning for the mining activities on the Colorado Plateau. Before his work at Energy Fuels Nuclear, Mr. Van Horn spent 18 years with Union Carbide Corporation, where he worked in finance and operations for that company's worldwide mining and metals business. From 1990 to 1994, he was Director of Operations of UMETCO Minerals Corporation, a wholly owned subsidiary of Union Carbide, and was responsible for all operating aspects of UMETCO's uranium and vanadium business on the Colorado Plateau. Mr. Van Horn graduated from the Colorado School of Mines with an Engineer of Mines degree in 1973.

Thomas H. Ehrlich Vice President and Chief Financial Officer

Thomas H. Ehrlich is Vice President and Chief Financial Officer of Uranium Resources, Inc. He first joined the Company in 1987 as Controller - Public Reporting and was promoted to Controller and Chief Accounting Officer in 1990. In 1993, Mr. Ehrlich assumed the additional duties of Vice President and Secretary. He left the Company briefly in 1995 but returned in September of that year. Prior to 1987, Mr. Ehrlich spent four years with Deloitte Haskins & Sells after working for three years in various accounting duties at Enserch Exploration, Inc., an oil and gas company in Dallas. He received a bachelor's degree in accounting from Bryant College in 1981 and is a Certified Public Accountant.

Mark S. Pelizza Environmental Manager

Mark S. Pelizza has served as Uranium Resources' Environmental Manager since 1980, and is responsible for all environmental regulatory activities. At various times during his employment with Uranium Resources, Mr. Pelizza has served as Vice President—Health, Safety and Environmental Affairs, and as President and a Director of Hydro Resources, Inc., a wholly-owned subsidiary. Before joining the Company, from 1978 to 1980 he was employed by Union Carbide as an Environmental Planning Engineer at that company's Palangana solution mining plant in South Texas. Mr. Pelizza received a Bachelor of Science degree in geology from Fort Lewis College in 1974 and a Masters of Science degree in engineering geology from Colorado School of Mines in 1978.

Craig S. Bartels
Senior Vice President, Technology and New Project Development

Craig S. Bartels is Senior Vice President - Technology and New Project Development of Uranium Resources, Inc. and President of Hydro Resources, Inc., a wholly-owned subsidiary of the Company, positions he has held since 2004. Mr. Bartels originally joined the Company in 1981 and held various positions, including Reservoir Engineer, Plant Manager, and Manager of Wellfield Operations through October 1994, when he left to join a uranium ISL mining company. He rejoined Hydro Resources in 1996. In 1999, Mr. Bartels founded a consulting company specializing in ISL technology, hydrology and geochemistry where, among other projects, he helped with design and startup of the Beverley ISL project in Australia and evaluated an Arizona copper ISL project for a Canadian firm. He returned to Uranium Resources in 2004. Early in his career, Mr. Bartels worked in the solution mining operations at Union Carbide and in the gas storage operations of Natural Gas Pipeline Company of America. He received a Bachelor of Science degree in petroleum engineering from Montana School of Mines in 1972. He is a Licensed Professional Engineer and a Licensed Professional Geoscientist

William M. McKnight, Jr.
Vice President, Exploration

William M. McKnight, Jr., is Vice President - Exploration for Uranium Resources, Inc. and is responsible for the exploration and land acquisition activities of the Company. Mr. McKnight is one of the founders of the Company and served as Sr. Vice President - Operations and Chief Operating Officer from 1978 to 1997, when he left the Company to work as an independent consultant evaluating uranium mineralization potential for domestic and international projects. From 1999 to 2004, Mr. McKnight was President of AICHEMCO, Inc., a privately held company specializing in the treatment of municipal waste. He also served as a director of Uranium Resources between 1978 and 1994.