JOHN C. RUPLE UNIVERSITY OF UTAH S.J. QUINNEY COLLEGE OF LAW

RELEVANT EMPLOYMENT AND VOLUNTEER EXPERIENCE:

2015 —	Associate Professor of Law (Research) at the University of Utah's S.J. Quinney College of Law, Salt Lake City, Utah.
	Faculty Affiliate: WALLACE STEGNER CENTER FOR LAND, RESOURCES & THE ENVIRONMENT; GLOBAL CHANGE & SUSTAINABILITY CENTER; and INSTITUTE FOR CLEAN & SECURE ENERGY.
2008 — 2014	RESEARCH ASSOCIATE at the University of Utah's Institute for Clean Secure Energy (ICSE) / Fellow at the Wallace Stegner Center for Land, Resources, and the Environment, Salt Lake City, Utah.
2006 — 2008	POLICY ANALYST in the GOVERNOR'S PUBLIC LANDS POLICY COORDINATION OFFICE, Salt Lake City, Utah.
2004 — 2006	ASSOCIATE / ATTORNEY with the MENTOR LAW GROUP, Seattle, Washington (reorganized into MENTOR LAW GROUP, and TUPPER MACK WELLS).
2004 - 2006	MEMBER of the Washington State Department of Ecology Water Resources Advisory Committee, Olympia, Washington.
2003	RULE 9 LEGAL INTERN with the WASHINGTON STATE ATTORNEY GENERAL, ECOLOGY DIVISION, Olympia, Washington.
2002 — 2003	DEWSNUP FELLOW / LAW CLERK with the UTAH ATTORNEY GENERAL, NATURAL RESOURCES DIVISION, Salt Lake City, Utah.

EDUCATION:

1997 — 2001 ASSOCIATE / NEPA PROJECT MANAGER with the SE GROUP (formerly SNO.ENGINEERING), Frisco, Colorado.

JURIS DOCTOR FROM THE UNIVERSITY OF UTAH, S.J. QUINNEY COLLEGE OF LAW (2004)

MASTER OF SCIENCE FROM MICHIGAN STATE UNIVERSITY, COLLEGE OF AGRICULTURE & NATURAL RESOURCES (1997)

BACHELOR OF ARTS FROM WESTERN WASHINGTON UNIVERSITY, COLLEGE OF ARTS AND SCIENCES (1992)

PUBLICATIONS:

- * <u>The Transfer of Public Lands Movement: The Battle to Take "Back" Lands that Were Never Theirs</u>, 28 COLO. NAT. RESOURCES, ENERGY & ENVTL. L. REV. _____ (2018).
- * The Rise and Fall of Planning 2.0 and Other Developments in BLM Land Management Planning, 63 ROCKY MTN. MIN. L. INST. ___ (2017).
- * NEPA and the Energy Policy Act of 2005 Statutory Categorical Exclusions: What are the Environmental Costs of Expedited Oil and Gas Development?, 18 Vt. J. ENVTL. L. 371 (2017) (with Mark Capone).
- * NEPA, FLPMA, and Impact Reduction: An Empirical Assessment of BLM Resource Management Planning in the Mountain West, 46 ENVTL. L. 101 (2016) (co-authored with Mark Capone).
- * National Monuments and National Conservation Areas: A Comparison in Light of the Bears Ears Proposal, STEGNER CENTER WHITE PAPER No. 2016-02 (2016) (with Robert Keiter and Andrew Ognibene).
- * Shooting the Albatross: Why a State Takeover of Federal Public Lands Would Make Endangered Species Act Compliance More Difficult, 39 ENVIRONS ENVIL. L. & POLICY J. 115 (2016) (with Mark Capone, Allison Jones and Emanuel Vasquez).

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- * Oil Shale Development, Air Quality, and Carbon Emission Management, in UTAH OIL SHALE: SCIENCE, TECHNOLOGY, AND POLICY PERSPECTIVES (CRC Press 2016) (with Kerry E. Kelly and Jon Wilkey).
- * NEPA—Substantive Effectiveness Under a Procedural Mandate: Assessment of Oil and Gas ElSs in the Mountain West, 7 GEO. WASH. J. ENERGY & ENVTL. L. 39 (2016) (with Mark Capone).
- * Alternatives to the Transfer of Public Lands Act, STEGNER CENTER WHITE PAPER No. 2016-01 (2016) (with Robert Keiter).
- * When Winning Means Losing: Why a State Takeover of Public Lands May Leave States Without the Minerals They Covet, STEGNER CENTER WHITE PAPER No. 2015-02 (2015) (with Robert Keiter).
- * <u>The Transfer of Public Lands Movement: Taking the 'Public' Out of Public Lands</u>, STEGNER CENTER WHITE PAPER No. 2015-01 (2015) (with Robert Keiter).
- * A Legal Analysis of the Transfer of Public Lands Movement, STEGNER CENTER WHITE PAPER No. 2014-2 (2014) (with Robert Keiter).
- * The Future of Federal-State Land Exchanges, STEGNER CENTER WHITE PAPER No. 2014-1 (2014) (with Robert Keiter).
- * Water Resources, in GLOBAL CLIMATE CHANGE AND U.S. LAW (American Bar Ass'n 2014) (with Robert Adler).
- * <u>Understanding Barriers to Commercial-Scale Carbon Capture and Sequestration in the United States: An Empirical Assessment,</u> 59 ENERGY POLICY J. 745—61 (2013) (with Lincoln Davies and Kirsten Uchitel).
- * Water for Power in the Twenty-First Century: What a Growing Population, Changing Climate, and Energy Development Mean for Utah's Water Resources, 32 UTAH ENV'TL. L. REV. 363 (2012).
- * Energy Development Within Indian Country: Working Within the Realm of Indian Law and Working Towards Collaboration, 32 UTAH ENV'TL. L. REV. 1 (2012) (with Heather Tanana).
- * Clear law and Murky Facts: Utah's Approach to Conjunctive Surface and Groundwater Management, 47 IDAHO L. REV. 217 (2011).
- * Water for Commercial Oil Shale Development in Utah: Allocating Scarce Resources and the Search for New Sources of Supply, 30 J. LAND, RES., & ENV'TL. L. 95 (2010) (with Robert Keiter).
- * Water for Commercial Oil Shale Development in Utah: Clarifying How Much Water is Needed and Available, 28 J. ENERGY & NATURAL RES. L. 49 (2010) (with Robert Keiter).
- * Oil Shale: A Solution to the Liquid Fuel Dilemma, in RESOURCE MANAGEMENT CHALLENGES IN THE CONTEXT OF POTENTIAL OIL SHALE DEVELOPMENT (American Chemical Society 2010) (with Robert Keiter and Kirsten Uchitel).
- * The Navajo Gallup Project: Legality of Interstate/Interbasin Diversions Under the Colorado River Compact, 24 J. Land, Res., & Env'tl. L. 475 (2004).
- * NRDC v. Abraham: Preventing the Department of Energy from Defining Away High-Level Nuclear Waste, 24 J. LAND, RES., & ENV'TL. L. 77 (2004) (with David Mears).
- * Co-author of eight technical or topical reports for the U.S. Department of Energy (list available on request).
- * Co-author of fifteen Environmental Impact Statements and Environmental Assessments (list available on request).