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

EDUCATION:

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:

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

- * Legal and Policy Considerations Involving Oil Shale Bearing Lands and the Resources They Contain, in <u>UTAH OIL SHALE: SCIENCE</u>, <u>TECHNOLOGY, AND POLICY PERSPECTIVES</u> (CRC Press 2016).
- * Legal and Policy Considerations Involving Water for Oil Shale Development, in <u>UTAH OIL SHALE: SCIENCE, TECHNOLOGY, AND POLICY</u> <u>PERSPECTIVES</u> (CRC Press 2016).
- * *Oil Shale Development, Air Quality, and Carbon Emission Management*, in <u>UTAH OIL SHALE: SCIENCE, TECHNOLOGY, AND POLICY</u> <u>PERSPECTIVES</u> (CRC Press 2016) (with Kerry E. Kelly and Jon Wilkey).
- * <u>NEPA—Substantive Effectiveness Under a Procedural Mandate: Assessment of Oil and Gas ElSs in the Mountain West</u>, 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).
- * <u>When Winning Means Losing: Why a State Takeover of Public Lands May Leave States Without the Minerals They Covet</u>, 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 <u>DEVELOPMENT</u> (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).