

Utah Public Service Commission Docket 14-035-114

EXHIBIT WRA____ (SSM-1)

Steven S. Michel

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Education: Vanderbilt University - Nashville, TN (1982): Doctor of Jurisprudence, Master of Business Administration - DuPont Fellowship recipient.

Northwestern University - Evanston, IL (1978): Bachelor of Arts, History/Economics with History Dept. honors.

Legal and Policy work:

Clean Energy Policy Director (2016 – present); Chief Counsel, Clean Energy Program (2007-2016); Western Resource Advocates (WRA) - Boulder, CO (1/07 - present): WRA is an environmental law and policy center focused on land, water and energy issues in the interior West. WRA's Clean Energy Program promotes energy resource choices that minimize environmental impacts in an economically sound manner. I oversee energy policy development, strategy and advocacy, and supervise WRA analysts in public utility commission and other dockets.

Attorney; General Counsel for the New Mexico Industrial Energy Consumers (NMIEC); Santa Fe, NM (11/90 - 12/06): I represented NMIEC, a group of the largest energy consumers in the State of New Mexico, as their attorney and lobbyist in electric and gas utility matters. I also appeared on NMIEC's behalf at the State Legislature, the New Mexico Public Regulation Commission and before the New Mexico Supreme Court. NMIEC members have included Intel, Honeywell, Philips Semiconductor, Matheson-TriGas, BP Amoco, Occidental Permian, Texaco, Chevron, Conoco, Motorola, and Sara Lee Hosiery (L'eggs).

During this same period I also had a private practice mostly limited to public utility, energy and environmental law. My clients included the Land and Water Fund of the Rockies (now "Western Resource Advocates"), the University of New Mexico, Dynegy, Mobil Exploration and Producing U.S., New Mexico State University, Human Rights Campaign, Save the Jemez, All Indian Pueblo Council, Sierra Club, San Juan Pueblo, Jemez Pueblo and the Navajo Nation.

Associate Attorney - Campbell, Pica & Olson; Albuquerque, NM (2/89 - 11/90): I represented the New Mexico Industrial Energy Consumers in public utility matters. A portion of my work also involved individual energy users and general business litigation.

Assistant Attorney General - State of New Mexico; Santa Fe, NM (8/84-2/89): Consumer Division Energy Unit - I represented the State of New Mexico and residential ratepayers in electric and gas utility matters before the NM Public Utility Commission and the NM Supreme Court (8/85-2/89). Civil Division - I represented, conducted hearings for, and provided legal advice to the following State agencies: Natural Resources Department, Department of Game and Fish, Labor Commission, Occupational Health and Safety Review Commission, State Mine Inspector, Financial Institutions Division (8/84-8/85).

Associate Attorney - Hinkle, Cox, Eaton, Coffield & Hensley; Roswell, NM (1/83 to 8/84): I practiced in the areas of public utility, personal injury and workman's compensation law, with some additional

work in commercial and oil & gas law. My clients included Southwestern Public Service Company, Jal Gas Company, Allstate Insurance Co., and USF&G.

Legal/Management Assistant - Tennessee Natural Gas Lines, Inc. & Nashville Gas Company; Nashville, TN (5/80 to 11/82): I assisted the VP-General Counsel of the corporation in legal and business matters.

Speaking Engagements:

- Law Seminars International: "Climate Policy in the Interior West"; Seattle, WA 2/17
- Solar Energy Industry Association (SEIA); "EPA 111(d)"- Solar Power Int'l, Las Vegas, NV 11/14
- Western Public Service Comm's Conference; "A State Clean Energy Standard"; Santa Fe, NM 6/13
- Law Seminars Int'l; "Energy in the Southwest" Co-chair/ speaker; Santa Fe, NM; 2004-17.
- State Bar of New Mexico; "Climate Change Impacts: Laws and Policies"; Albuquerque, NM; 12/06
- Elcon; "Markets, Markets, Where are the Markets?" Berkeley, CA; 6/04
- Law Seminars International; "Energy Restructuring in the Southwest" Las Vegas, NV; 7/01
- NM Energy, Minerals & Natural Res. Dept. "Summit on Combined Heat & Power" Albq, NM; 5/00
- NM Association of Commerce and Industry's "A Forum on Competition and Consumer Choice for Electricity and Telecommunications Services in New Mexico" Albuquerque, NM; 12/97
- Rocky Mountain Electrical League; Estes Park, CO; 5/97
- 20th Annual National Conference of Regulatory Attorneys; Santa Fe, NM; 3/97
- Center for Pub. Utilities: "Current Issues Challenging the Regulatory Process" Santa Fe, NM; 3/95
- National Regulatory Research Institute -NRRI; Portland, OR; 7/93

Publications:

- "Carbon Reduction Credit Program: A State Compliance Tool for EPA's Clean Power Plan Proposal" Steven Michel and John Nielsen, *the Electricity Journal*, 3/2015
- "A State Model CO₂ Emission Standard for Power Plants" Steven Michel, *the Electricity Journal*, 11/2013
- "A Model Clean Energy Standard" Steven Michel, *the Electricity Journal*, 4/2011
- "A Cheap and Effective Cap & Trade for Electricity" Steven Michel, *the Electricity Journal*, 10/2009
- "Popping the CO₂RC: An Alternative Load-Based Cap & Trade for the Electricity Sector" Steven Michel and John Nielsen, *the Electricity Journal*, 5/2008

Awards: 1995 State Bar of New Mexico Robert H. LaFollete Pro Bono Award
1992 Land and Water Fund of the Rockies' "Volunteer of the Year"

Appointments:

- From 2/2008 – 9/2008, I served on the NM Renewable Energy Transmission Authority.
- In 2005, existing members chose me to serve on Santa Fe's City/County Energy Taskforce.
- In 2005 I was appointed to the Governor's Climate Change Advisory Group.
- In September of 2004 I was appointed to Governor Richardson's Utility Energy Efficiency Task Force and the Governor's Electricity Transmission Task Force.
- I was appointed by the Mayor of Santa Fe, New Mexico to serve as Chairman of the city's "Electric Facilities Plan and Franchise Agreement Task Force"; 6/99-9/99

Bar Admissions: State of New Mexico (4/83)
U.S. District Court for New Mexico (5/83)
U.S. 10th Circuit Court of Appeals (11/83)

Organizations: Federal Energy Bar Association, American Bar Association, New Mexico Bar Association, Kitchen Angels Board of Directors (1997- 2006; President 2005-06), Tesuque Volunteer Fire Dept. (2004-2007), Atalaya Search & Rescue (2007-12).

Personal: Born February 2, 1957, married. My interests include backpacking, running and international travel. I am a licensed Wilderness EMT-I.