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UNITED STATES DISTRICT COURT

DISTRICT OF OREGON

KELSEY CASCADIA ROSE JULIANA; XIUHTEZCATL TONATIUH M., through his Guardian Tamara Roske-Martinez; et al.

Plaintiffs,

V.

The UNITED STATES OF AMERICA; DONALD TRUMP, in his official capacity as President of the United States; et al.,

Federal Defendants.

Case No.: 6:15-cv-01517-TC

DECLARATION OF JULIA A. OLSON in Support of Plaintiffs' Response to Intervenor Defendant American Petroleum Institute's Motion to Withdraw

DECLARATION OF JULIA A. OLSON IN SUPPORT OF PLAINTIFFS' RESPONSE TO INTERVENOR DEFENDANT NATIONAL ASSOCIATION OF MANUFACTURERS' MOTION TO WITHDRAW I, Julia, A. Olson, hereby declare and if called upon would testify as follows:

- 1. I am an attorney of record in the above-entitled action and I have personal knowledge of the statements made herein.
- 2. On February 15, 2017, Plaintiffs served counsel for Intervenor Defendants with a draft Rule 11 motion, which included relevant evidence of knowledge of each trade association, and their members, on the factual allegations of climate change, in an effort to compel Intervenor Defendants to specifically admit or deny the allegations. Said draft Rule 11 motion is attached as an exhibit to Declaration of Julia Olson Supporting Plaintiffs' Response to NAM's Motion to Withdraw, ECF 170-1, and is a true and correct PDF copy of that draft Rule 11 motion.
- Attached as Exhibit 1 to this declaration is a list of API members, pulled from: American Petroleum Institute, Members, <u>http://www.api.org/membership/members</u> (last visited June 2, 2017).
- 4. Attached as Exhibit 2 to this declaration is a true and correct PDF copy of the following article: Chelsea Harvey, *These Fossil-Fuel Groups Joined a Historic Climate Lawsuit. Now, They Want to Get Out of It.*, Wash. Post (May 26, 2017), https://www.washingtonpost.com/news/energy-environment/wp/2017/05/26/three-fossil-fuel-groups-joined-a-historic-climate-lawsuit-now-they-want-to-get-out-of-it. In this article, Eric Wohlschlegel, media director of API, is quoted as saying: "We continue to focus on the progress the U.S. is making leading the world in reducing carbon and other emissions, and we have full confidence that the courts will recognize that Congress and the Executive branch have the constitutional authority to write and execute the laws of

the U.S." Harvey says that, "[i]n moving to withdraw from the litigation this week, the DECLARATION OF JULIA A. OLSON IN SUPPORT OF PLAINTIFFS' RESPONSE TO INTERVENOR DEFENDANT AMERICAN PETROLEUM INSTITUTE'S MOTION TO WITHDRAW industry groups may be able to avoid having to respond to a request for admission from the plaintiffs. This is a series of allegations or complaints presented by the plaintiffs, mainly surrounding the issue of climate change and its effects in this case, that the defendants are required by the court to address. They include questions about the industry's position on the effects of climate change on water supplies, agriculture and other natural systems, as well as the ability of human societies and natural ecosystems to adapt."

- 5. Attached as Exhibit 3 to this declaration is a true and correct PDF copy of Shell Oil Company, a member of API, internal document: A Better Life with a Healthy Planet: Pathways to Net-Zero Emissions, goo.gl/FCsZtQ, in which Shell says: "The rising level of CO₂ not only puts pressure on the climate, but also warms and acidifies the oceans, raises sea levels, threatens land-based ecosystems and affects patterns of food production. There is broad scientific consensus that the quality of life for hundreds of millions of people stands to suffer from this second challenge." Page 9. "Even if annual global CO₂ emissions remain steady at their current level, the cumulative emissions consistent with a rise of 1.5°C could be reached as early as 2028." Page 19.
- 6. Attached as Exhibit 4 to this declaration is a true and correct PDF copy of the following: American Petroleum Institute, *Climate Models and CO₂ Warming: A Selective Review and Summary* (Mar. 1982). This report details the impacts of CO₂ emissions on climate change and acknowledges an increase of CO₂ concentrations from 290 parts per million (ppm) at the beginning of the industrial revolution to 340 ppm in 1981, acknowledges a general consensus that temperatures will rise 4° C, and estimates that global temperature

rise from a doubling of CO₂ concentrations could increase global temperatures from 0.1° DECLARATION OF JULIA A. OLSON IN SUPPORT OF 3 PLAINTIFFS' RESPONSE TO INTERVENOR DEFENDANT AMERICAN PETROLEUM INSTITUTE'S MOTION TO WITHDRAW C to 3.5° C. Pages 4–5, 38.

- 7. Attached as Exhibit 5 to this declaration is a true and correct PDF copy of the following: D. J. Devlin, Exxon Biomedical Sciences, *Purported Impact of Climate Change o[n] Human Health* (Sept. 19, 1986). This document details potential negative impacts on human health and wellness that climate change could cause, discussing malaria outbreaks, rodent-borne hantavirus in the US, and dengue fever. It concludes that lack of scientific certainty should not justify postponement of preventative action but also encourages promoting the concept of relative risk: that there are other disease factors than climate change alone.
- 8. Attached as Exhibit 6 to this declaration is a true and correct PDF copy of the following: ExxonMobil, *Global Climate Change: A Better Path Forward* (2000). This document acknowledges a "slight warming" and acknowledges that climate change "may pose a legitimate long-term risk, and that more needs to be learned about it."
- 9. Attached as Exhibit 7 to this declaration is a true and correct PDF copy of the following: Lenny Bernstein, American Petroleum Institute, *Critical Issues in the Intergovernmental Panel on Climate Change: Third Assessment Report* (July 2001). This document discounts Intergovernmental Panel on Climate Change reports, for such reasons as insufficient scientific proof and insufficient account of all variables.
- 10. Attached as Exhibit 8 to this declaration is a true and correct PDF copy of the following: Letter from Kenneth P. Cohen, Vice President of Public Affairs for ExxonMobil to Lord Rees of Ludlow Kt PRS, President, The Royal Society (Sept. 25, 2006). This document acknowledges the major role of fossil fuels in carbon dioxide emissions and the linkage

of economic development, energy supply, and climate change. This document recognizes DECLARATION OF JULIA A. OLSON IN SUPPORT OF 4 PLAINTIFFS' RESPONSE TO INTERVENOR DEFENDANT AMERICAN PETROLEUM INSTITUTE'S MOTION TO WITHDRAW the need for action to mitigate "serious impacts" of fossil fuel use on climate change.

Incorporated by reference to this declaration and attached as Exhibit 3 to the Declaration of Julia Olson Supporting Plaintiff's Response to NAM's Motion to Withdraw, ECF 170-3, as a true and correct PDF copy, is: Andrew Revkin, *Industry Ignored Its Scientists on Climate*, N.Y. Times (Apr. 23, 2009), at A1,

http://www.nytimes.com/2009/04/24/science/earth/24deny.html.

In accordance with 28 U.S.C. § 1746, I declare under penalty of perjury that the foregoing is true and correct.

DATED this 8th day of June, 2017, at Eugene, Oregon.

Respectfully submitted,

/s/ Julia A. Olson