

**UNITED STATES OF AMERICA
U.S. DEPARTMENT OF ENERGY
BEFORE THE
BONNEVILLE POWER ADMINISTRATION**

**2014 RATE ADJUSTMENT
PROCEEDING**

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DOCKET NO. BP-14

QUALIFICATION STATEMENT OF

Philip Q. Hanser

Q. Please state your name, employer, and business address.

A. My name is Philip Q. Hanser. My employer is The Brattle Group, 44 Brattle Street, 3rd floor, Cambridge, Massachusetts.

Q. What is your position at The Brattle Group?

A. I am a Principal at The Brattle Group.

Q. Please summarize your experience in energy.

A. I have over thirty years of experience in energy. I served five years at the Sacramento Municipal Utility District (SMUD) as a Senior Economist. At SMUD I provided forecasts of peak demand and energy, designed samples for cost allocation in the design of rates, performed marginal cost studies, designed load management rates, and assisted in SMUD's transmission and generation planning. I spent ten years at the Electric Power Research Institute (EPRI), first as a Senior Project Manager, then as Program Manager, of the Demand-Side Management Program. There I supervised research in rates and rate design, energy efficiency and demand-side management, environmental impacts of electric technology, integrated resource planning, and distributed resources. Following my employment at EPRI, I have spent the last 17 years as a Principal at The Brattle Group where I have provided consulting and expert witness services in a variety of contexts and to a broad spectrum of companies and agencies. I have served as an expert witness on rate matters before the Federal Energy Regulatory Commission (FERC) and several public utility commissions in both the U.S. and Canada. I also serve as an instructor at the Edison Electric Institute's Advanced Rate School.

Q. What is your academic background?

- *At the University of the Pacific I was jointly an assistant professor in the Department of Economics and lecturer in the Department of Mathematics for five years. I served as an Adjunct Lecturer at the Department of Economics at the University of California, Davis.*

1 Currently I am Senior Associate at the Mossavar-Rahmani Center for Business and
2 Government Harvard Kennedy School. I did my doctoral studies at Columbia University
3 in Economics and Mathematical Statistics, where I also served one year as a preceptor.
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5 *Q. What is your experience in previous proceedings?*
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7 *A. I have not served as a witness in previous BPA proceedings.*