

BEFORE THE
STATE OF NEW YORK
PUBLIC SERVICE COMMISSION

IN THE MATTER OF
FORTIS INC. ET AL.
AND
CH ENERGY GROUP, INC.

CASE 12-M-0192

October 2012

Prepared Testimony of:

Staff Policy Panel

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1 INTRODUCTION

2 Q. Please state your names and business addresses.

3 A. Our names are Michael Augstell, Maynard Bowman,
4 Charles Reubens and Aric Rider. We are employed
5 by the New York State Department of Public
6 Service (Department). Our business address is
7 Three Empire State Plaza, Albany, New York
8 12223.

9 Q. Mr. Augstell, what is your position at the
10 Department?

11 A. I am employed as an Associate Utility Financial
12 Analyst in the Office of Accounting and Finance.

13 Q. Please describe your educational background and
14 professional experience.

15 A. I received a Bachelor of Arts Degree in
16 Economics from the University of Rochester in
17 1992. Since that time I have worked in
18 commercial loan banking and thereafter as a
19 financial analyst for General Electric Power
20 Systems. For the five years prior to joining
21 the Department I was employed at UHY Advisors
22 NY, Inc. (UHY) in Albany, New York. I worked in
23 the Valuation and Litigation Services department
24 at UHY, conducting business valuations,

1 financial analysis and forensic accounting, and
2 class action claims administration. I joined
3 the Department in December 2006.

4 Q. Do you hold any designations from professional
5 societies?

6 A. Yes. I hold the Accredited Member (AM)
7 designation in Business Valuation with the
8 American Society of Appraisers.

9 Q. Mr. Augstell, please briefly describe your
10 current responsibilities with the Department.

11 A. I work on assignments that involve analyzing the
12 financial condition, financing mechanisms, risk,
13 cost of debt, cost of equity, diversification
14 and relative business positions of utilities and
15 their holding company parent(s). My assignments
16 involve rate cases, financing proposals and
17 special projects.

18 Q. Have you previously testified in any regulatory
19 proceeding before the New York State Public
20 Service Commission?

21 A. Yes. I provided testimony to the Commission
22 regarding the appropriate capital structure and
23 cost of capital for the subject utilities in
24 Case 07-E-0523 (Consolidated Edison Company of

1 New York, Inc. - Electric Rates), Case 07-E-0949
2 (Orange and Rockland Utilities, Inc. - Electric
3 Rates), Case 07-S-1315 (Consolidated Edison
4 Company of New York, Inc. - Steam), Case 08-G-
5 1398 (Orange and Rockland Utilities, Inc. - Gas
6 Rates), Case 09-W-0731 (United Water New York,
7 Inc. - Water Rates), Case 09-W-0824 (United
8 Water New Rochelle, Inc. - Water Rates), and
9 Case 10-E-0362 (Orange and Rockland Utilities,
10 Inc. - Electric Rates) and Case 11-G-0280
11 (Corning Natural Gas Corporation - Gas Rates).

12 Q. Mr. Bowman, by whom are you employed and in what
13 capacity?

14 A. I am employed by the Department as Supervisor of
15 Regulatory Economics in the Office of Regulatory
16 Economics.

17 Q. Please describe your educational and
18 professional background.

19 A. I have a B.S. in Mathematics from the University
20 of North Carolina at Chapel Hill and I completed
21 all the requirements for a Ph.D. in Economics
22 with the exception of completing a dissertation
23 at the University of Virginia at
24 Charlottesville. While at the University of

1 Virginia, I was a research assistant in the
2 areas of macroeconomic modeling and regulatory
3 economics. Prior to joining the Department, I
4 was Director of Forecasting at the New York
5 State Energy Office. I have previously
6 testified before the Commission in Niagara
7 Mohawk Power Corporation's Case 95-G-1095 as a
8 member of the Performance-based Regulation
9 Panel, in Rochester Gas and Electric
10 Corporation's Case 96-E-0898 as a member of the
11 Settlement Panel, in Long Island Lighting and
12 KeySpan Case 97-M-0567 as a member of the Staff
13 Panel, and in Case 07-M-0906 (Iberdrola
14 acquisition of Energy East).

15 Q. Mr. Reubens, by whom are you employed and in
16 what capacity?

17 A. I am employed by the New York State Department
18 of Public Service as a Supervisor, Office of
19 Accounting & Finance.

20 Q. Please state your educational background and
21 professional experience.

22 A. I graduated from the Rochester Institute of
23 Technology with a Bachelor of Science degree in
24 Accounting in August 1975. I have been employed

1 by the Department of Public Service since June
2 1977 in the Office of Accounting and Finance. I
3 have participated in numerous rate proceedings,
4 finance cases and various other matters, as well
5 as generic policy proceedings instituted by the
6 Commission related to electric, gas, water and
7 telephone companies. I have testified in
8 numerous Commission proceedings and am a
9 Certified Public Accountant in the State of New
10 York.

11 Q. Mr. Rider, what is your current position?

12 A. I am a Utility Supervisor, currently assigned to
13 the Major Utility Rates Section of the Office of
14 Electric, Gas and Water.

15 Q. Mr. Rider, please provide a summary of your
16 educational background and professional
17 experience.

18 A. I hold a Bachelor of Science Degree in Civil
19 Engineering Technology, which I received in 2001
20 from the State University of New York Institute
21 of Technology at Utica/Rome. Within the Office
22 of Electric, Gas and Water, I am currently
23 assigned to the Major Utility Rates Section. I
24 previously have been assigned to the Gas Rates,

1 Gas Safety, Gas Policy and Electric Rates
2 Sections. My duties involve the engineering
3 analysis of utility operations as they relate to
4 the ratemaking process, as well as participating
5 in various reviews of local distribution
6 companies' activities.

7 Q. Mr. Rider, have you previously testified before
8 the Commission?

9 A. Yes, I have testified in several proceedings
10 before the Commission regarding cost of service,
11 capital expenditures, depreciation, sales
12 forecasts, revenue allocation, rate design,
13 merchant function charges, revenue decoupling
14 mechanisms, gas safety performance mechanisms
15 and tariff issues.

16 SCOPE OF TESTIMONY

17 Q. What is the purpose of this testimony?

18 A. This testimony explains why Staff, after a
19 comprehensive analysis of the transaction as
20 proposed by the parties initiating this
21 proceeding (we will refer to as the "Merger")
22 has reached the conclusion that the acquisition
23 of CH Energy Group Inc. (CH Energy) by Fortis
24 Inc. (Fortis) (collectively along with Central

1 Hudson Electric & Gas Corporation (Central
2 Hudson or Company) we will refer to as the
3 "Petitioners") does not meet the criteria
4 required for the Commission to approve such a
5 transaction absent the substantial modifications
6 to the terms and conditions we recommend to
7 those proposed by the Petitioners.

8 Q. How is Staff's testimony organized?

9 A. Staff's testimony consists of five panels and
10 three individuals. The five Panels are the
11 Accounting and Finance (A&F) Rates Panel, the
12 Staff Infrastructure Panel, the Gas Safety
13 Panel, the Natural Gas Capacity Panel and the
14 Retail Access Panel. The three individuals are
15 Laurie Cornelius of the Consumer Advocacy
16 Section of the Office of Consumer Policy; Mary
17 Ferrer of the Distribution Systems Section of
18 the Office of Electric, Gas and Water (OGE&W);
19 and Hieu Cam of the Major Utility Rates Section
20 of OGE&W.

21 Q. How is the Policy Panel testimony organized?

22 A. We begin by summarizing the petition initiating
23 this proceeding (Petition), Staff's examination
24 of the Petition, the Commission's standards for

1 approving such petitions, and Staff's
2 recommendations on how the Commission should
3 decide the proceeding. We then provide a more
4 detailed discussion of the transaction proposed
5 by the Petitioners as well as our findings and
6 recommendations on an issue-by-issue basis.

7 Q. Does your testimony refer to the other Staff
8 testimony in this proceeding?

9 A. Yes. Many of our recommendations are
10 additionally supported by the other Staff
11 testimony described below.

12 A&F Rates Panel - This Panel consists of four
13 members of A&F and details the results of
14 Staff's examination of the revenue requirement
15 information for the 12 months ended June 30,
16 2014. This is the rate year that the
17 Petitioners propose that the rates of Central
18 Hudson, which is the major subsidiary of CH
19 Energy, be frozen as a condition of the Merger.
20 As elaborated upon later, the Petitioner's
21 initial filing did not attempt to quantify the
22 impact of the proposed rate freeze and Central
23 Hudson did not provide the revenue requirement
24 information until June 21, 2012. This testimony

1 includes the Staff adjusted revenue requirement
2 for that period and Staff's estimate of the
3 value of the proposed rate freeze. The value of
4 the proposed rate freeze was calculated in the
5 context of this proceeding following the
6 Company's related proposal to extend various
7 provisions in its current rate plan (Rate Plan)
8 approved by the Commission in Cases 09-E-0588
9 and 09-G-0589, Central Hudson - Rates, Order
10 Establishing Rate Plan issued on June 18, 2010.
11 Staff Infrastructure Panel - This Panel consists
12 of four members of OGE&W and addresses the
13 construction forecast Central Hudson used in its
14 revenue requirement projections for the twelve
15 months ended June 30, 2014. The Panel also
16 discusses its findings concerning the Company's
17 forecast of enhanced transmission maintenance,
18 right of way maintenance, production
19 maintenance, and stray voltage expenses.
20 Moreover, the Panel recommends continuing the
21 net plant targets and the transmission right-of-
22 way (ROW), distribution ROW and stray voltage
23 reconciliation mechanisms for the proposed stay-
24 out period.

1 Gas Safety Panel - This Panel consists of three
2 members of OGE&W and addresses safety
3 performance measures in the areas of
4 infrastructure enhancement, leak management,
5 damage prevention, emergency response and
6 violations of safety regulations. The
7 performance measures focus on the Company's
8 attention to areas widely accepted as of high
9 importance, and that help ensure service
10 reliability.

11 Natural Gas Capacity Panel - This Panel consists
12 of two members of OEG&W and addresses the
13 Company's gas reliability forecast methodology,
14 capacity asset management and gas service
15 request data collection.

16 Hieu Cam - The testimony of Mr. Cam, a member of
17 OEG&W, addresses the fixed lost and unaccounted
18 for gas factor. He recommends standardizing the
19 calculation of the gas lost and unaccounted for
20 factor and eliminating an inequity between full
21 service and transportation customer charges.

22 Laurie Cornelius - The testimony of Ms.
23 Cornelius, a member of the Office of Consumer
24 Policy, addresses the Company's Service Quality

1 Performance Mechanisms in the context of the
2 Merger. Ms. Cornelius recommends the
3 continuation and expansion of customer service
4 performance incentives, enhancements to programs
5 to address low income customer needs, and the
6 institution of certain winter protections for
7 its customers receiving regular or emergency
8 HEAP payments, as well as customers whose
9 accounts are identified as elderly, blind,
10 disabled or Life Support Apparatus.

11 Mary Ferrer - The testimony of Ms. Ferrer, a
12 member of OEG&W, addresses electric reliability
13 performance measures in context of the Merger.
14 She recommends continuing the performance
15 measures as safeguards to ensure that
16 reliability of service does not suffer as a
17 result of the Merger.

18 Retail Access Panel - This Panel consists of a
19 member of the Office of Economic Research and a
20 member of the Office of Consumer Protection and
21 addresses concerns about the competitiveness of
22 the residential market for energy and recommends
23 that Central Hudson provide basic information to
24 Energy Services Company customers concerning the

1 amount that the customer would have been billed
2 if he/she had purchased commodity from the
3 utility.

4 Q. Panel, did you prepare exhibits supporting this
5 testimony?

6 A. Yes, we prepared 13 Exhibits:

7 Exhibit__(PP-1) - Interrogatories (IRs)
8 referred to in testimony

9 Exhibit__(PP-2) - Staff Recommendations

10 Exhibit__(PP-3) - Gaz Métro/CVPS Synergies

11 Exhibit__(PP-4) - Goodwill Ratios

12 Exhibit__(PP-5) - Proposed Standards Code of
13 Conduct

14 Exhibit__(PP-6) - Rate Freeze Analysis

15 Exhibit__(PP-7) - Fortis Common Equity Ratios

16 Exhibit__(PP-8) - Pro Forma Capitalization

17 Exhibit__(PP-9) - S&P April 22, 2012 Report

18 Exhibit__(PP-10) - DBRS July 26, 2012 Report

19 Exhibit__(PP-11) - Analysis of Claimed Benefits

20 Exhibit__(PP-12) - Fortis vs. Iberdrola

21 Exhibit__(PP-13) - Accretion Analysis

22 Q. Does your testimony refer to, or otherwise rely
23 upon, any information produced during the
24 discovery phase of this proceedings?

1 A. Yes. We relied upon a number of the responses
2 to Staff IRs. All of the responses we refer to
3 are contained in the Policy Panel Exhibit__(PP-
4 1). The IRs are referred to using the numbering
5 used by Staff followed by the numbering used by
6 the Petitioners in parenthesis.

7 PROCEEDING OVERVIEW TO DATE

8 A. Summary of the Petition

9 Q. Would you please describe the petition filed in
10 this proceeding?

11 A. The April 20, 2012 Petition requests that the
12 Commission authorize and approve the merger of
13 Central Hudson into the utility holding company
14 system of Fortis. The Petition states this will
15 be accomplished by the merger of Cascade
16 Acquisition Sub Inc., a wholly-owned subsidiary
17 of FortisUS Inc. (FortisUS) that is wholly-owned
18 by Fortis, into CH Energy, with CH Energy as the
19 surviving corporation wholly-owned by Fortis.
20 As previously stated these entities, along with
21 Central Hudson, will collectively be referred to
22 as "Petitioners" where appropriate.

23 Q. Does the Petition claim to provide a basis for
24 the Commission to approve the Merger?

- 1 A. The Petition maintains the transactions
2 contemplated by the Merger are in the "public
3 interest," as required by Section 70 of the
4 Public Service Law (PSL) because:
- 5 1. Fortis is highly qualified to become the
6 successor owner of Central Hudson.
 - 7 2. The Merger produces benefits for
8 constituencies that include customers,
9 employees, and communities in Central
10 Hudson's service territory.
 - 11 3. The Merger will produce positive public
12 benefits that will arise in three major
13 areas:
 - 14 a. Fortis's commitment and intention to
15 preserve and build on the existing
16 strengths of Central Hudson.
 - 17 b. Identifying and affirmatively
18 mitigating any reasonable concerns
19 about potential negative aspects of
20 the Merger paying particular attention
21 to concerns that arose in prior merger
22 proceedings and resolving them in a
23 way consistent with the Commission's
24 dispositions of those cases, as well

1 as being tailored to the individual
2 circumstances of the Merger.

- 3 c. Identifying monetary benefits in the
4 form of specific cost savings as a
5 result of the Merger, as well as
6 commitments to provide additional
7 tangible public benefits to customers
8 at the cost to Fortis shareholders'
9 to attempt to alleviate any
10 conceivable doubt about the Merger's
11 positive benefits including:
- 12 i. \$2 million in annual operating
13 cost savings and a guarantee they
14 will continue for five years from
15 closing, with more savings
16 expected to be identified over
17 the long-term;
 - 18 ii. Deferral of the foregoing cost
19 savings for recognition in
20 Central Hudson's next general
21 rate cases;
 - 22 iii. Commitment to freeze rates set by
23 Central Hudson's current three-
24 year Rate Plan for an additional

1 year resulting in the deferral of
2 the changes in base electric and
3 gas rates until at least July 1,
4 2014;

5 iv. Enhanced Central Hudson access to
6 capital due to Fortis's
7 significantly larger size as
8 compared to Central Hudson; and

9 v. Commitment of \$10 million in
10 shareholder-funded Public Benefit
11 Adjustments (PBAs), to be
12 utilized for the benefit of
13 customers and residents of
14 Central Hudson's service
15 territory.

16 Q. Did the Petition include testimony and Exhibits?

17 A. Yes, it included the prefiled direct testimony
18 of Barry V. Perry, James P. Laurito and Michael
19 L. Mosher (Panel Testimony), as well as 21
20 Exhibits.

21 B. Staff's Examination

22 Q. Would you please summarize Staff's examination
23 of the filing?

24 A. Staff asked and examined the responses to

1 several hundred IRs to better understand Fortis,
2 how it operates, its past performance, the
3 proposed Merger conditions and how Central
4 Hudson would be affected if it became part of
5 Fortis. We also examined the responses to IRs
6 asked by the other parties in the proceeding -
7 International Brotherhood of Electrical Workers,
8 Local Union 320, Public Utility Law Project of
9 New York, Inc., the County of Dutchess, and
10 Multiple Intervenors (MI). Additionally, we
11 examined various documents filed with and issued
12 by independent entities including various
13 Canadian and United States government agencies
14 and credit rating agencies. For example, we
15 examined the Definitive proxy statement the
16 Petitioners filed with the Securities and
17 Exchange Commission on May 9, 2012 (the SEC
18 Proxy Statement) and the June 15, 2012 Order
19 issued by the State Of Vermont Public Service
20 Board regarding Gaz Métro Limited Partnership's
21 (Gaz Métro) acquisition of Central Vermont
22 Public Service Corporation (CVPS) (Gaz
23 Métro/CVPS Merger Order), the Vermont utility
24 that at one point Fortis was attempting to

1 acquire.

2 Also, relevant to our examination was the

3 "Comprehensive Management Audit of Central

4 Hudson Gas & Electric Corporation - Final Audit

5 Report" issued by NorthStar Consulting Group

6 (NorthStar), dated February 28, 2011 (Management

7 Audit Report). This Management Audit was

8 initiated by the Commission in November 2009 in

9 Case 09-M-0764 and on May 19, 2011 the

10 Commission issued an Order directing Central

11 Hudson to develop and file with the Commission

12 an Audit Implementation Plan that should include

13 consulting with Staff and providing written

14 updates on Central Hudson's progress

15 implementing the Plan. Finally, Staff

16 interviewed staff of the regulators of certain

17 Fortis subsidiaries - the Newfoundland and

18 Labrador Board of Commissioners of Public

19 Utilities (PUB) which regulates Fortis

20 subsidiary Newfoundland Power, Inc.

21 (Newfoundland Power) and the British Columbia

22 Utilities Commission which regulates FortisBC.

23 Q. Please summarize what you learned from the

24 interviews with the Canadian regulators.

1 A. Both the Canadian regulator groups indicated
2 they had little or no interaction with Fortis,
3 the holding company, in regulating the Fortis
4 subsidiaries under their jurisdiction. This
5 appears to confirm Petitioners' statement that
6 they follow a stand-alone utility subsidiary
7 strategy.

8 We also learned that the regulation those Fortis
9 subsidiaries are subject to appears to be much
10 less rigid than what Central Hudson is subject
11 to by the Commission. For example, Fortis was
12 originally formed in 1987 when the shareholders
13 of Newfoundland Power approved an arrangement to
14 form a parent company. However, unlike in New
15 York, where jurisdictional companies must get
16 Commission permission to form holding companies,
17 PUB permission was not required for Newfoundland
18 Power to form Fortis. Thus, Fortis has not been
19 subject to the holding company protections that
20 are commonly part of the conditions accompanying
21 Commission approval of a request by a
22 jurisdictional utility to form a holding
23 company.

24 Also, it appears that rate requests by Canadian

1 utilities are also not subject to the regulatory
2 scrutiny major utility rate filings in New York
3 face. In its July 21, 2011 Credit Opinion for
4 FortisBC Energy Inc. (FEI), Moody's Investors
5 Service stated, "We consider Canada to have more
6 supportive regulatory and regulatory business
7 environments than other jurisdictions globally.
8 Furthermore, the regulatory environment in the
9 Province of British Columbia (BC) is considered
10 one of the most supportive in Canada reflecting
11 the fact that regulatory proceedings in BC tend
12 to be less adversarial than those in other
13 jurisdictions . . . FEI benefits from the
14 existence of a number of BCUC (British Columbia
15 Utilities Commission)-approved deferral or true-
16 up, mechanisms. These mechanisms limit FEIs
17 exposure to forecast error with respect to
18 commodity price change and volume, pension
19 funding costs, insurance costs, and short-term
20 interest rates. In addition FEI is required to
21 obtain a certificate of public convenience and
22 necessity (CPCN) from the BCUC prior to
23 undertaking any capital project in excess of \$5
24 million. In our view, this process reduces the

1 risk that FEI would be denied the opportunity to
2 recover the cost of its capital investments. We
3 believe these qualitative factors balance FEIs
4 weak financial profile.”

5 Q. What is the significance of Canadian utility
6 regulation to this proceeding?

7 A. First, it highlights that Fortis is entering a
8 very different regulatory environment than it
9 has been operating under to date. Second, and
10 perhaps more important, a credit rating agency
11 places significant weighting on the regulatory
12 environment when it determines a credit rating
13 for a utility company and, as will be elaborated
14 below, financing issues are of great importance
15 to the Commission in merger proceedings.

16 C. Standard for §70 Approvals

17 Q. When did the Commission last comprehensively
18 address its policy for determining if a proposed
19 merger of a major electric or gas utility met
20 the public interest standard in PSL §70?

21 A In 2008, in Case 07-M-0906, Joint Petition of
22 Iberdrola, S.A., Energy East Corporation, RGS
23 Energy Group, Inc., Green Acquisition Capital,
24 Inc., New York State Electric & Gas Corporation

1 and Rochester Gas and Electric Corporation for
2 Approval of the Acquisition of Energy East
3 Corporation by Iberdrola, S.A.

4 Q. Did the Commission summarize its merger or
5 acquisition policy in that proceeding?

6 A. Yes, on page 2 of the Abbreviated Order
7 Authorizing Acquisition Subject to Conditions
8 (issued September 9, 2008), the Commission
9 stated, "Under the PSL §70 'public interest'
10 criterion applicable to this proposed
11 transaction, petitioners must show that the
12 transaction would provide ratepayers a positive
13 net benefit. Here, we have weighed the expected
14 benefits from the transaction against related
15 risks and detriments remaining after applying
16 reasonable mitigation measures. We conclude
17 that, with the provision of PBAs and the
18 conditions ordered here, Iberdrola's acquisition
19 of the Energy East companies will provide
20 ratepayers sufficient positive net benefits to
21 warrant its approval under PSL §70." The
22 Commission subsequently issued its final Order
23 Authorizing Acquisition Subject To Conditions on
24 January 6, 2009 (Iberdrola Merger Order), which

1 followed and confirmed the "positive net
2 benefits" reasoning.

3 D. Summary of Merger Findings and
4 Recommendations

5 Q. Would you please summarize your findings and
6 recommendations resulting from this examination?

7 A. We find the Petitioners have made a reasonable
8 attempt to provide the customer protections and
9 PBAs contained in the most recent Commission
10 approvals of acquisitions of major New York
11 State combination electric and gas utilities by
12 foreign entities. However, based on our
13 examination, given the unique conditions and
14 circumstances of Fortis and Central Hudson, the
15 Merger conditions and public benefits offered by
16 the Petitioners do not provide an adequate basis
17 for the Commission to approve the proposed
18 transaction under PSL §70.

19 Q. What are the most recent Commission approvals of
20 acquisitions of major New York State combination
21 electric and gas utilities by foreign entities
22 to which you refer?

23 A. There are three:

24 1. The Opinion and Order Authorizing Merger

1 and Adopting Rate Plan, Opinion No. 01-6 (issued
2 on December 3, 2001) in Case 01-M-0075, Joint
3 Petition of Niagara Mohawk Holdings, Inc.,
4 Niagara Mohawk Power Corporation, National Grid
5 Group plc and National Grid USA for Approval of
6 Merger and Stock Acquisition;

7 2. The Order Authorizing Acquisition Subject
8 to Conditions and Making Some Revenue
9 Requirement Determinations for KeySpan Energy
10 Delivery New York and KeySpan Energy Delivery
11 Long Island (issued on September 17, 2007) in
12 Case 06-M-0878, Joint Petition of National Grid
13 PLC and KeySpan Corporation for Approval of
14 Stock Acquisition and other Regulatory
15 Authorizations (National Grid/KeySpan Order);
16 and

17 3. The Iberdrola Merger Order referred to
18 earlier.

19 Q. Do you believe the Merger conditions and PBAs
20 offered by the Petitioners can be modified in a
21 manner to provide the Commission a basis for
22 approving the proposed Merger?

23 A. Yes, we would be able to recommend the
24 Commission approve the Merger if the Petitioners

1 would agree to various modifications to the
2 terms and conditions they initially propose.
3 Our proposed recommendations are listed in
4 Exhibit__(PP-2) and will be described later in
5 detail. Exhibit__(PP-2) notes where the
6 specific recommendations are discussed in this
7 testimony. Our proposed modifications include
8 increasing the PBA amount to \$30 million,
9 requiring Central Hudson to fully comply with
10 the provisions of the Sarbanes-Oxley Act as if
11 it were still legally obligated to do so under
12 U.S. law, requiring Central Hudson to follow our
13 proposed updated Standards of Conduct provided
14 Exhibit__(PP-5), and requiring Central Hudson to
15 provide an estimate of payroll and related costs
16 of Central Hudson employees for Merger related
17 work. Additionally, we propose service quality
18 be maintained, that the Petitioners continue to
19 support the objectives of maintaining an "A"
20 credit rating for Central Hudson, that Central
21 Hudson's headquarters remain in its service
22 territory, and that Fortis commit to maintaining
23 its stand-alone philosophy as it monitors
24 Central Hudson's operations in the manner stated

1 in IR DPS-M138 (DPS-338).

2 MERGER BACKGROUND

3 A. Description of Fortis

4 Q. Can you generally describe Fortis?

5 A. Fortis is described in detail on pages 8-12 of
6 the petition and pages 6-7 of the initial Panel
7 Testimony. Also, as summarized in the SEC Proxy
8 Statement, it is the largest investor-owned
9 distribution utility in Canada with assets
10 totaling approximately \$14.2 billion (Canadian)
11 and revenue totaling approximately \$3.7 billion
12 for the fiscal year ended December 31, 2011.
13 Fortis serves more than two million gas and
14 electricity customers. Its regulated holdings
15 include electric utilities in five Canadian
16 provinces and two Caribbean countries and a
17 natural gas utility in British Columbia, Canada.
18 Fortis owns non-regulated generation assets,
19 primarily hydroelectric, primarily in Canada and
20 in Belize and to a minimal extent in upstate New
21 York. Additionally, Fortis owns hotels and
22 commercial office and retail space properties in
23 Canada.

24 Q. Would you please further describe the generation

- 1 assets in upstate New York?
- 2 A. There are four upstate New York hydroelectric
3 generating stations located in Moose River,
4 Philadelphia, Dolgeville and Diana. The four
5 upstate New York plants have a combined capacity
6 of approximately 23 megawatt (MW), about 5% of
7 the total for Fortis Generations facilities of
8 about 474 MW. According to page 121 of Fortis's
9 2011 Annual Report to Shareholders, Fortis
10 Generations assets accounted for less than 3% of
11 Fortis's total assets.
- 12 Q. What is Fortis's long-term business strategy?
- 13 A. Fortis's long-term business strategy is
14 discussed on page 9 of the Panel Testimony.
15 Fortis states its long-term business objective
16 is to grow its regulated gas and electric
17 utility business, principally based on organic
18 growth within its regulated utility operations,
19 which it invests approximately \$1 billion
20 annually. Fortis also pursues acquisitions of
21 regulated gas and electric utilities in the
22 United States and Canada that fit the Fortis
23 stand-alone operating model.
- 24 Q. Does Fortis currently own any major regulated

1 electric and/or gas utilities in the United
2 States?

3 A. No, Central Hudson would be the first.

4 Q. What is Fortis's philosophy for managing
5 regulated electric and gas utilities, including
6 Central Hudson?

7 A. Both the Petition and Panel Testimony emphasize
8 that Fortis uses a stand-alone philosophy to
9 manage its electric and gas subsidiaries that
10 will apply to Central Hudson through the Merger.
11 Specifically, page 16 of the Petition states,
12 "Fortis intends to cause CHEG to appoint a board
13 of directors for Central Hudson that will be
14 comprised of a majority of independent directors
15 resident in the State of New York, with an
16 emphasis on selecting candidates who reside,
17 conduct business or work within the Central
18 Hudson service territory. In addition, the
19 Audit Committee of the Central Hudson Board will
20 be comprised of a majority of independent
21 directors."

22 B. Description of the Transaction

23 1) Merger Agreement

24 Q. Have the Petitioners entered into an agreement

- 1 regarding the proposed transaction?
- 2 A. As described on pages 14-16 of the Petition and
3 pages 20-22 of the Panel Testimony, on February
4 20, 2012 an Agreement and Plan of Merger (Merger
5 Agreement) was entered into by FortisUS,
6 Cascade, Fortis and CH Energy. The Merger
7 Agreement is provided as Exhibit 13 of the
8 Petition. Pages 21-22 of the Panel Testimony
9 describe the provisions of the Merger Agreement
10 that relate to the service provided by Central
11 Hudson to its customers post Merger which are
12 consistent with Fortis's stand-alone utility
13 management philosophy. The Petitioners maintain
14 that following the Merger Central Hudson will be
15 governed, managed, operated and financed in a
16 manner consistent with this philosophy.
- 17 Q. How much does the Merger Agreement call for
18 Fortis to pay to acquire CH Energy?
- 19 A. Fortis would pay the holders of CH Energy common
20 stock \$65.00 per share in cash, for an aggregate
21 purchase price of approximately \$1.5 billion,
22 including the assumption of approximately \$500
23 million of debt. Further, on June 19, 2012, CH
24 Energy shareholders voted to approve acquisition

1 at this price, as well as approving CH Energy's
2 officers and executive management compensation
3 post-Merger.

4 Q. How does this purchase price compare to the
5 amount of net assets recorded on the books of CH
6 Energy?

7 A. In response to IR DPS-M73 (DPS-273), Fortis
8 estimates that the amount it will pay CH Energy
9 shareholders is \$444 million greater than the
10 amount of consolidated net assets recorded on CH
11 Energy's books at March 31, 2012. In accounting
12 terms, this is referred to as "Goodwill."

13 Q. Is the Goodwill resulting from the transaction
14 addressed in the Petition?

15 A. Yes, which we will elaborate on later, along
16 with our concerns with the level of Goodwill
17 that will be on Fortis's books after the Merger.

18 C. Reasons for Fortis to Acquire CH Energy

19 Q. Has Fortis stated why it wants to acquire CH
20 Energy?

21 A. Yes, IR DPS-M58 (DPS-258) asked Fortis to
22 identify the business reasons it believes
23 justify the acquisition of Central Hudson and to
24 discuss the benefits Fortis expects to derive

1 from owning Central Hudson. Fortis responded as
2 follows:

3 ". . . Fortis's business is primarily
4 the ownership of regulated electric and gas
5 utilities.

6 Central Hudson is a well-run electric
7 and gas distribution utility that is
8 regulated on a cost of service basis that
9 reasonably permits Central Hudson recovery
10 of prudently incurred costs and has also
11 allowed Central Hudson to implement rate
12 mechanisms such as gas and electric revenue
13 decoupling that provide a reasonable degree
14 of revenue certainty. Central Hudson's
15 regulated utility operations are quite
16 similar to Fortis's Canadian regulated
17 utility operations.

18 The acquisition of Central Hudson
19 brings long-term growth opportunities to
20 Fortis by way of organic utility
21 investment. It also increases the
22 diversification of Fortis's overall utility
23 operations in terms of both geography and
24 regulatory jurisdiction. Fundamentally,

1 the acquisition of Central Hudson is
2 attractive to Fortis because it provides a
3 means for Fortis to pursue its long-term
4 business objective of growing its
5 investment in regulated electric and gas
6 utilities.

7 The acquisition of Central Hudson is
8 attractive to Fortis for the following
9 reasons:

- 10 (i) It enables Fortis to enter into the
11 U.S. regulated electric and gas
12 distribution business with a
13 reasonably sized utility;
- 14 (ii) The Acquisition is expected to be
15 immediately accretive to earnings per
16 common share, excluding one-time
17 transaction expenses;
- 18 (iii) CH Energy has a strong balance sheet
19 and Central Hudson has strong
20 investment-grade credit ratings;
- 21 (iv) Central Hudson, a single-state
22 utility, operates a well-maintained
23 electric and gas distribution system,
24 serving a diversified, primarily

1 residential and commercial customer
2 base;

3 (v) Central Hudson operates principally
4 under cost-of-service regulation. The
5 utility has earned stable returns and
6 is allowed timely recovery of costs
7 related to purchased electricity and
8 natural gas supply, transmission and
9 capital programs. Other positive
10 mechanisms include full recovery and
11 deferral provisions for pension and
12 other post-retirement benefit expense,
13 manufactured gas plant site
14 remediation and revenue decoupling
15 mechanisms. For the three years
16 beginning on July 1, 2010, Central
17 Hudson's rates have been established
18 using a 10% return on equity and a
19 capital structure containing 48%
20 common equity;

21 (vi) Central Hudson's continued investment
22 in its electric and gas businesses is
23 expected to result in attractive rate
24 base growth; and

1 (vii) It increases diversification of
2 regulated assets and earnings by
3 geographic location and regulatory
4 jurisdiction."

5 Q. Has Staff's examination uncovered any
6 information that would question Fortis's stated
7 reasons for wanting to acquire CH Energy Group?

8 A. No.

9 Q. Would you please describe what is meant by the
10 statement, "The Acquisition is expected to be
11 immediately accretive to earnings per common
12 share, excluding one-time transaction expenses?"

13 A. The earnings per share of Fortis's common stock
14 will increase immediately as a result of the
15 Merger being executed even if the companies
16 continue to operate in the exact same manner
17 that they did before the Merger, except for the
18 additional financing Fortis will have to do to
19 purchase CH Energy's outstanding common stock.

20 Q. Why will this happen?

21 A. It will happen because the capital structure
22 used by the Commission to set Central Hudson's
23 rates includes a much greater percentage of
24 higher cost equity (versus debt) than Fortis's

1 total assets will be financed after the Merger.

2 Q. What, if any, are Staff's concerns?

3 A. As we will elaborate later, as a result of this
4 situation Fortis's shareholders stand to
5 unfairly gain relatively much more from the
6 Merger than Central Hudson's customers, based on
7 the Merger benefits proposed by the Petitioners.

8 D. Reasons Central Hudson Agreed to the Merger

9 Q. Why did Central Hudson agree to be acquired by
10 Fortis?

11 A. The presentation given at the Special Meeting of
12 CH Energy Shareholders held on June 19, 2012 to
13 approve the Merger Agreement listed the
14 following benefits from the transaction:

15 1. Fortis is a large, high-quality company
16 with demonstrated history of growing
17 successfully through acquisitions.

18 2. Fortis is committed to charitable
19 contributions to local nonprofit
20 organizations.

21 3. Fortis is committed to retaining all
22 employees and honoring obligations to
23 current retirees.

24 4. The Merger allows CH Energy to operate as

1 an independent entity, with little change
2 in its day-to-day services and operations.

3 5. The Merger provides improved access to
4 capital and the sharing of best practices.

5 6. The Merger benefits CH Energy shareholders
6 as the \$65 price per share of common that
7 Fortis would pay provided a 9.5% premium to
8 the all-time high CH Energy's stock ever
9 sold at prior to the announcement of the
10 merger.

11 Q. Has Staff's examination revealed any other
12 reasons why Central Hudson would agree to be
13 acquired by Fortis?

14 A. No.

15 RISKS AND REQUIRED CUSTOMER PROTECTIONS

16 A. Management and Governance

17 Q. Does the Panel address how Central Hudson would
18 be governed after the Merger, if it is approved?

19 A. Yes, pages 22, line 15 through page 23, line 2,
20 the Panel Testimony states:

21 "Central Hudson would be governed in a
22 manner consistent with the governance of
23 Fortis's larger regulated utilities.

24 Central Hudson's local management would

1 report to Central Hudson's board of
2 directors. The majority of the board of
3 directors will be independent of Fortis.
4 The board of directors of Central Hudson
5 will be responsible for management
6 oversight generally, including the approval
7 of annual capital and operating budgets;
8 establishment of dividend policy; and
9 determination of debt and equity
10 requirements. The Central Hudson board of
11 directors will have an audit committee, the
12 majority of whom will also be independent
13 and a key responsibility of this committee
14 will be ensuring the ongoing financial
15 integrity of Central Hudson."

16 Q. How does Fortis intend to monitor Central
17 Hudson's activities?

18 A. In IR DPS-M138 (DPS-338),, Fortis responded as
19 follows:

20 "While the majority of members of Central
21 Hudson's Board of Directors will be
22 independent of Fortis, there will be Fortis
23 representatives on the Board. At Central
24 Hudson's regular Board meetings, management

1 will be expected to report on corporate
2 performance. Currently, within the Fortis
3 utility group, routine reporting typically
4 includes matters such as service
5 reliability, customer satisfaction, public
6 and worker safety, regulatory activities,
7 financial performance and capital
8 expenditures. Explanations are expected to
9 be provided on a timely basis for material
10 variances from business plans.

11 As part of its capital markets
12 disclosure obligations, Fortis is required
13 to prepare annual and quarterly
14 consolidated financial statements. Like
15 the other Fortis operating utilities,
16 Central Hudson will be required to prepare
17 and submit annual and quarterly financial
18 statements, including notes and other
19 necessary financial information that will
20 be required to facilitate Fortis'
21 fulfillment of its financial reporting
22 obligations.

23 Please refer to the response to DPS-
24 M83 (DPS-M283), which deals with the

1 mandate of the Board of Directors of Fortis
2 for strategic planning and risk management.
3 Fortis will expect Central Hudson to
4 develop its strategic and business plans by
5 the same stand-alone approach used by
6 Fortis' current utility operating
7 companies. Fortis will monitor progress
8 against those plans on an ongoing basis.

9 Finally, Fortis' Internal Auditor and
10 Audit Committee will monitor the stand-
11 alone internal audit activities of Central
12 Hudson. This will include performance of
13 an Enterprise Risk Management system. This
14 process is more fully described in the
15 response to DPS-M323."

16 Q. Do you find the manner Fortis proposes to manage
17 and governing Central Hudson satisfactory?

18 A. We believe there are both positives and
19 negatives to the "stand-alone" governance and
20 management approach Fortis intends to apply to
21 Central Hudson.

22 Q. What are the positives of Fortis's "stand-alone"
23 governance and management approach?

24 A. We agree that Central Hudson currently has many

1 strengths and is generally a well-run, lean
2 company, which may be a reason why there has
3 been no firm offers to acquire Central Hudson in
4 the past. Further, if the parent and/or
5 subsidiaries of a consolidated entity have
6 substantial intercompany transactions,
7 improprieties and other regulatory concerns can
8 result. For example, in Case 10-E-0050, a
9 Niagara Mohawk Power Corporation d/b/a National
10 Grid (Niagara Mohawk) electric rate case, Staff
11 presented testimony detailing alleged internal
12 control deficiencies, misallocation of costs and
13 questionable transactions included in National
14 Grid Service Company charges to Niagara Mohawk.
15 As a result, the Commission made \$50 million of
16 Niagara Mohawk's electric rates temporary
17 subject to the results of the pending audit of
18 National Grid service company expenses in Case
19 10-E-0050 and 08-E-0827, Order Establishing
20 Rates for Electric Service (issued January 24,
21 2011, pp. 8-11). Under a stand-alone utility
22 corporate structure there should be few, if any,
23 opportunities for questionable inter-corporate
24 transactions.

1 Q. What are the negatives of Fortis's "stand-alone"
2 governance and management approach?

3 A. Fortis's "stand-alone" philosophy severely
4 limits the potential synergy savings that can
5 result because of a merger. Indeed, that was
6 one of the major reasons why Fortis's bid to
7 acquire Central Vermont Public Service
8 Corporation was ultimately rejected in favor of
9 a bid by Gaz Métro that offered substantial more
10 synergy savings passed on to customers because
11 of shared services.

12 Q. Would you please elaborate on the estimated
13 customer savings indicated in the Gaz Métro/CVPS
14 Order?

15 A. The Order states Gaz Métro/CVPS projected that
16 proposed merger would result in customer savings
17 of as much as \$500 million over the first twenty
18 years and guaranteed a minimum of \$144 million
19 in customer operations and maintenance (O&M)
20 cost savings alone over the first ten years (Gaz
21 Métro/CVPS Merger Order, pp. 14-15) versus
22 CVPS's preliminary estimate of savings available
23 to customers from the Fortis transaction in the
24 range of \$2.5 to \$3.0 million per year and \$25

1 to \$30 million over ten years (Gaz Métro/CVPS
2 Merger Order, p. 56).
3 Exhibit__(PP-3) lists several of the actions
4 that Gaz Métro/CVPS indicated would generate the
5 substantial synergy as a result of that merger
6 that Central Hudson customers will never realize
7 if the Merger is approved because of Fortis's
8 stand-alone philosophy. That being said, we are
9 unaware that there have been any other serious
10 suitors to acquire Central Hudson. Thus, the
11 potential for Central Hudson to realize synergy
12 savings indicated by the Gaz Métro/CVPS Merger
13 is questionable.

14 Q. Do you question if Fortis will consistently
15 apply this "stand-alone" philosophy to Central
16 Hudson's operations in the future?

17 A. Fortis has apparently maintained this "stand-
18 alone" philosophy with its Canadian
19 subsidiaries, as well as the subsidiaries in the
20 two Caribbean countries. However, as noted
21 earlier, Central Hudson would be Fortis's first
22 major United States regulated electric and gas
23 utility and we are concerned that as Fortis
24 acquires other United States regulated electric

1 and gas utilities it could use Central Hudson
2 resources to strengthen Fortis on a consolidated
3 basis at the expense of Central Hudson's New
4 York utility customers.

5 Q. What is the basis of your concern and has your
6 analysis revealed any current plans where Fortis
7 plans to utilize Central Hudson resources to
8 benefit Fortis on a consolidated basis?

9 A. Staff asked several IRs concerning the related
10 income tax ramifications of the proposed Merger.
11 In response to IR DPS-M116 (DPS-316), Fortis
12 revealed for the first time it "expects that the
13 staff of Central Hudson will prepare the
14 consolidated federal income tax returns of
15 FortisUS Inc. and include FortisUS Energy
16 Corporation in Central Hudson's combined New
17 York State income tax returns once the
18 transaction is completed." While we agree with
19 Fortis's remarks in its response to IR DPS-M116
20 (DPS-M316) that, given Fortis's current United
21 States holdings this should not significantly
22 expand the work of Central Hudson's Tax
23 Department and a fair allocation of the related
24 costs can be allocated to the non-Central Hudson

1 subsidiaries, the situation could change
2 dramatically as Fortis carries out its presumed
3 plans to expand in the United States.

4 Q. Do you have any other concerns with CH Energy
5 being Fortis's first major United States
6 subsidiary?

7 A. While Fortis has an apparent proven track record
8 of maintaining its stand-alone philosophy with
9 its Canadian subsidiaries, they may not find
10 that approach as effective with a United States
11 subsidiary as far away from its corporate
12 headquarters as Central Hudson. Conversely,
13 Central Hudson's distance from Fortis's
14 headquarters could result in Central Hudson
15 being neglected compared to the closer located
16 Canadian Fortis subsidiaries.

17 Q. Should the Commission require a condition, if it
18 approves the Merger, to address these concerns?

19 A. Yes, Fortis should commit in writing that it
20 will both maintain its stand-alone philosophy
21 and do the monitoring it says it will do in its
22 response to IR DPS-M138 (DPS-338) indefinitely
23 unless it obtains Commission permission to do
24 otherwise. Specifically, 1) there will only be

1 one Fortis representative on Central Hudson's
2 Board of Directors; 2) at Central Hudson's
3 regular Board meetings, management will continue
4 to be expected to report on corporate
5 performance; 3) Central Hudson will only have to
6 do the routine reporting currently done within
7 the Fortis utility group relating to matters
8 like service reliability, customer satisfaction,
9 public and worker safety, regulatory activities,
10 financial performance and capital expenditures;
11 4) Central Hudson will only have to provide, on
12 a timely basis, explanations for material
13 variances from business plans; and 5) like the
14 other Fortis operating utilities, Central Hudson
15 only will be required to prepare and submit
16 annual and quarterly financial statements,
17 including notes and other necessary financial
18 information that will be required to facilitate
19 Fortis's fulfillment of its financial reporting
20 obligations.

21 Q. Have the Petitioners attempted to address
22 concerns expressed by the Commission in prior
23 merger proceedings regarding corporate
24 governance?

1 A. Yes, the Petitioners state that (1) Central
2 Hudson's headquarters will remain in
3 Poughkeepsie (Panel Testimony, p. 22), (2) the
4 Board of Directors will be made up of a majority
5 of independent members from Central Hudson's
6 service territory (Panel Testimony, p. 26) and
7 (3) Fortis will reappoint up to three members of
8 the Board of Directors (Panel Testimony, p. 21).

9 Q. Are the Petitioners' governance proposals
10 sufficient?

11 A. We believe that it is positive that Central
12 Hudson's headquarters will remain in
13 Poughkeepsie. The location of the utility
14 headquarters is important because it is more
15 likely that the Board of Directors will be
16 responsive to customers and focused on the
17 safety and reliability of the distribution
18 systems. We also believe that independent
19 members on the Board is positive in that it will
20 exceed the recent Management Audits goals, and
21 the reappointment of current Board Members will
22 provide the necessary familiarity with New York
23 regulation during the transition.

24 Q. Do you have any concerns with the Petitioners'

1 proposal?

2 A. Yes. The Merger Agreement between Fortis and CH
3 Energy does not guarantee that Fortis will not
4 relocate Central Hudson's headquarters. The
5 Commission should require, as a condition of
6 Merger approval, that the headquarters remain in
7 Central Hudson's service territory unless
8 approval is sought and received from the
9 Commission to relocate outside of the Company's
10 service territory. This condition will preserve
11 the benefit of a focused and responsive Board of
12 Directors. In addition, the Company's Standards
13 of Conduct should be updated to address
14 potential Board of Director's conflicts of
15 interest.

16 Q. Please explain.

17 A. Central Hudson's current Standards of Conduct
18 established in Case 96-E-0909 does not address
19 conflicts of interest with the Board of
20 Directors. We propose modifications to the
21 Standard of Conduct, including conflicts of
22 interest provisions, later and in Exhibit__(PP-
23 5).

24 B. Service Quality

- 1 Q. How have the Petitioners addressed service
2 quality?
- 3 A. Page 26 of the Panel Testimony states that the
4 Rate Plan Central Hudson is operating under
5 includes a comprehensive set of service quality
6 metrics and incentives. On page 27, the Panel
7 Testimony claims that by providing continuity in
8 management and operations, customer service will
9 continue at, or above, current levels.
- 10 Q. Did the Commission consider the Merger when it
11 approved Central Hudson's current customer
12 service metrics and incentives?
- 13 A. No.
- 14 Q. Do the Petitioners believe that there will be
15 positive impacts to service quality stemming
16 from this transaction?
- 17 A. Central Hudson's response to IR MI-14 claims
18 that the acquisition will produce positive
19 impacts to the quality of service provided to
20 Central Hudson's customers over time.
- 21 Q. Did the Petitioners present any evidence that
22 service quality would be enhanced as a result of
23 the Merger?
- 24 A. No, and since Fortis claims that it will not

1 interfere and let Central Hudson's management
2 run the utility, we do not see how service
3 quality would be enhanced. In addition, there
4 are no proposed terms and conditions in the
5 Petition or Panel Testimony that ensure
6 increased or enhanced service quality, safety,
7 or reliability in the future. The stated
8 reliance upon current management underscores the
9 fact that Fortis will not bring any meaningful
10 improvements to the levels of customer service
11 currently present at Central Hudson.

12 Q. Are there additional risks related to this
13 transaction that should be considered when
14 reviewing the service quality metrics and
15 incentives?

16 A. Yes. The Merger has financial risks that cause
17 us to have concern about the appropriate
18 incentive levels for the service quality
19 metrics.

20 Q. How should the risks be mitigated?

21 A. The testimony of Ms. Ferrer, the Gas Safety
22 Panel and Ms. Cornelius make recommendations
23 that better mitigate the risks associated with
24 the Merger.

1 Q. Has the Commission addressed increased risk from
2 a merger transaction?

3 A. Yes. The Commission adopted more stringent
4 incentives in the National Grid/Keyspan Order
5 and Iberdrola Merger Order to protect customers
6 from service quality, reliability and safety
7 degradation. The testimony of Ms. Ferrer, the
8 Gas Safety Panel and Ms. Cornelius follow the
9 Commission's recommendations in those cases to
10 protect Central Hudson's customers.

11 Q. Why are reliability, safety and customer service
12 provisions so vitally important?

13 A. Such provisions are required to deter
14 performance degradation and provide incentives
15 for continued electric system, gas system, and
16 customer service improvements.

17 C. Financial Integrity

18 1) Goodwill and Acquisition Costs

19 Q. Did the Panel Testimony address Goodwill and
20 acquisition costs generated by the Merger?

21 A. Yes, page 28, line 18 through page 29, line 4 of
22 the Panel Testimony states, "Central Hudson and
23 Fortis agree that there will be no recovery in
24 Central Hudson customer rates, or recognition in

1 the determination of rate base or earned returns
2 for New York State regulatory reporting
3 purposes, of: (i) legal and financial advisory
4 fees or other costs associated with Fortis's
5 acquisition of CHEG; or, (ii) any premium above
6 net book value paid by Fortis associated with
7 its acquisition of CHEG."

8 i. Acquisition Costs

9 Q. Did Staff request the Petitioners to provide an
10 estimate of the one-time incremental costs to
11 achieve the Merger?

12 A. Yes, in their response to IR DPS-M2 (DPS-202),
13 the Petitioners estimated that the one-time
14 incremental costs to achieve the merger were
15 approximately \$15.5 million for Fortis and \$14.8
16 million for Central Hudson, for a total of
17 approximately \$30.3 million.

18 Q. Would you summarize what these costs consist of?

19 A. Fortis's costs primarily consist of an
20 investment banking fee, legal and advisory fees,
21 filing fees as well as miscellaneous
22 assessments. Central Hudson's costs are said to
23 primarily consist of legal and advisory fees,
24 equity compensation, an investment banking fee

1 and the costs to redeem its outstanding
2 Preferred Stock.

3 Q. Did Central Hudson explain what it meant by
4 "equity compensation"?

5 A. Yes, the response stated, "the only one-time
6 incremental labor costs for Central Hudson
7 employees are those associated with the Long-
8 term Incentive Program (LTIP). As a result of
9 the announcement of the merger, Central Hudson's
10 stock price increased, resulting in a higher
11 expense for the three grant periods outstanding
12 for the LTIP. The one-time incremental portion
13 of the expense was calculated using the amount
14 by which Central Hudson's stock price on March
15 31, 2012 exceeded the price on December 31,
16 2011. Additionally, the Merger Agreement
17 provides for an accelerated payout of the LTIP
18 grants for the 2011-2013 and 2012-2014 periods,
19 contingent on closing the merger. These costs
20 have been, and will continue to be, recorded at
21 the holding company without any allocation to
22 Central Hudson."

23 Q. Are there other costs that should be considered?

24 A. Yes, payroll and payroll related costs of

1 Central Hudson and Fortis employee costs for
2 those who worked on the Merger. Thus, Staff
3 asked for the information for both companies in
4 IR DPS-M281 (DPS-481). Fortis responded that
5 employees working on the Central Hudson
6 acquisition are not tracked separately, and the
7 information is therefore not available as
8 requested. However, Fortis noted that payroll
9 and payroll overhead costs charged to FortisUS
10 by employees of Fortis' regulated subsidiaries
11 who have worked on due diligence and other
12 matters related to the Merger prior to the
13 filing of the Petition and which have been
14 charged to FortisUS in accordance with each
15 utility's regulator-approved guidelines related
16 to affiliate transactions total \$152,619.
17 Central Hudson responded that it does not have
18 the requested information, as payroll is not
19 tracked at this level of detail. Central Hudson
20 went on to "clarify" that the intention of the
21 proposal was limited to just incremental costs
22 of outside services related to completing the
23 transaction, and not to activities of Central
24 Hudson employees.

- 1 Q. Does Central Hudson's response concern you?
- 2 A. Yes, the Rate Plan that Central Hudson is
3 operating under and proposes to extend with
4 modifications includes an earnings-sharing
5 provision. As Central Hudson is not keeping
6 track of the payroll and payroll related costs
7 of Central Hudson employees working on the
8 Merger it cannot make the necessary adjustment
9 to eliminate those costs from the earnings
10 calculation it is required to make and file with
11 the Commission pursuant to the rate plan's
12 earnings-sharing provision. As a result,
13 Central Hudson's customers may indirectly be
14 forced to pay for the costs of a Merger that may
15 not even be approved or executed.
- 16 Q. What is your recommendation regarding the
17 acquisition costs of this Merger?
- 18 A. The costs to consummate the Merger should not be
19 borne by Central Hudson's customers and to
20 insure this doesn't happen, the Petitioners
21 should start tracking the costs immediately and
22 also be required, as a condition of receiving
23 Commission approval of the Merger, to submit a
24 schedule detailing the final acquisition costs

1 within 60 days after the issuance of a
2 Commission order in this proceeding. For those
3 costs related to CH Energy, the schedule should
4 specify on which company's books the costs are
5 recorded and for Central Hudson, in which
6 accounts the costs are recorded. Additionally,
7 Central Hudson should be required, regardless of
8 results of this proceeding, to provide an
9 estimate of the payroll and payroll related
10 costs of Central Hudson employees that have
11 worked on the Merger so the necessary adjustment
12 can be made to the earnings calculation required
13 by the earnings-sharing provision of the Rate
14 Plan.

15 ii. Goodwill

16 Q. You described Goodwill and the amount of
17 Goodwill that is expected to result from the
18 Merger earlier. Are there any other accounting
19 issues related to Goodwill you wish to address?

20 A. Yes, under United States Generally Accepted
21 Accounting Principles (US GAAP), which Fortis
22 adopted January 1, 2012, Goodwill must be tested
23 annually for impairment (Accounting Standards
24 Codification (ASC) Topic 350, Intangibles -

1 Goodwill and Other). As a result, Fortis may
2 have to write-off some or all of the substantial
3 Goodwill it expects to record on its books as a
4 result of the Merger.

5 Q. If Fortis has to impair the Goodwill recorded on
6 its books at some point in the future, could
7 that affect Central Hudson negatively?

8 A. In IR DPS-M130 (DPS-330), Fortis responded that
9 Goodwill impairment is fundamentally a risk only
10 to Fortis shareholders. However, we believe
11 that a significant amount of impairment at the
12 Fortis level could affect its bond rating
13 negatively, which in turn could affect Central
14 Hudson's ability to access capital.

15 Q. Do you propose anything to help alleviate such
16 impairment potential?

17 A. Yes, should Fortis's bond ratings drop, causing
18 Central Hudson's debt costs to increase, the
19 Commission may wish to impute a debt cost for
20 Central Hudson in the following rate case
21 equivalent to that of an "A" rating.

22 A. How much Goodwill will result from the proposed
23 acquisition of Central Hudson by Fortis?

24 Q. Fortis's response to IR DPS-M73 (DPS-273)

1 estimates the proposed transaction will create
2 \$444 million of incremental Goodwill on Fortis's
3 balance sheet when the merger is executed.

4 Q. How much Goodwill does Fortis currently have on
5 its balance sheet?

6 A. According to its 2011 Annual Report to
7 Shareholders, at December 31, 2011 Fortis had
8 \$1.565 billion (Canadian) of Goodwill on its
9 balance sheet, which represents approximately
10 40.9% of its common equity.

11 Q. What is the pro forma percentage of Goodwill to
12 common equity for Fortis if the merger is
13 approved?

14 A. In response to IR DPS-M130 (DPS-330), Fortis
15 estimated that its Goodwill to common equity
16 percentage would be approximately 46.7% after
17 the Merger with CH Energy.

18 Q. How does this level of Goodwill compare with
19 other utilities in New York State?

20 A. It is greater than most. Consolidated Edison
21 Inc., the parent for Consolidated Edison of New
22 York, Inc. and Orange and Rockland Utilities,
23 Inc. had a goodwill/common equity ratio of 3.8%
24 at December 31, 2011. National Fuel Gas

1 Company, the parent for National Fuel Gas
2 Distribution Company had a goodwill/common
3 equity ratio of .30% at September 30, 2011.
4 Iberdrola, S.A. and Subsidiaries, the parent of
5 New York State Electric and Gas Corporation
6 (NYSEG) and Rochester Gas and Electric
7 Corporation (RG&E) had a goodwill/common equity
8 ratio of 25.2% at December 31, 2011. National
9 Grid, the parent of Niagara Mohawk, KeySpan
10 Energy New York and KeySpan Energy Long Island,
11 had a goodwill/common equity ratio of 51.7% at
12 March 31, 2012. The calculation for these
13 ratios is provided in Exhibit__(PP-4).

14 Q. Do the rating agencies discuss Goodwill in
15 relation to ratings or risk in recent rating
16 reports?

17 A. No, we did not see the level of Goodwill
18 discussed in any recent rating agency reports
19 for either Fortis or Central Hudson. However,
20 Central Hudson's current parent has a
21 goodwill/common equity ratio of 7.5%, so if the
22 Merger is executed Central Hudson will have a
23 parent company with significantly more Goodwill
24 on its consolidated balance sheet.

1 Q. Did the Iberdrola Merger Order discuss the level
2 of Goodwill resulting from the merger as
3 Iberdrola acquired NYSEG and RG&E?

4 A. Yes, Goodwill is discussed on pages 26-28 of the
5 January 6, 2009 Iberdrola Merger Order.
6 Specifically, in the Order it was estimated that
7 Iberdrola would have a total of \$14.9 billion of
8 goodwill (34% of its equity) on its books after
9 the proposed merger. In the Order it is stated,
10 "Goodwill is of particular concern for regulated
11 utilities because the regulatory process limits
12 their revenue allowance by applying a pre-tax
13 return allowance to an original cost rate base,
14 and thus limits their ability to generate cash
15 flow. To support goodwill, utilities must
16 therefore consistently earn above-normal profits
17 on their tangible earning assets. If an annual
18 goodwill impairment test shows earnings and cash
19 flows from tangible assets do not support
20 goodwill, it must be written off. Iberdrola's
21 sizeable goodwill balance puts financial
22 pressure on it to produce supporting cash flows
23 or face significant write-offs that could have a
24 serious impact on the company."

1 Q. Would you please elaborate on the serious impact
2 a significant impairment and subsequent write-
3 off of Goodwill by Fortis could have on Central
4 Hudson and its customers?

5 A. If Fortis had a significant impairment of
6 Goodwill, this could potentially affect Central
7 Hudson's ability to receive equity infusions
8 from Fortis. In addition, impairment of
9 goodwill at Fortis's level could cause its
10 credit rating to drop, which more than likely
11 would cause Central Hudson's rating to drop and
12 this could deter Central Hudson's access to the
13 debt markets at reasonable terms.

14 Q. How much goodwill does Iberdrola currently have
15 on its balance sheet?

16 A. At December 31, 2011 Iberdrola had 8.3 billion
17 Euros of goodwill, which is approximately \$10.8
18 billion. This represents 25.2% of its equity as
19 shown on Exhibit__(PP-4).

20 Q. Do regulatory agencies allow a return on
21 Goodwill?

22 A. No. This is another reason why large amount of
23 Goodwill adds additional risk.

24 Q. If Central Hudson is acquired by Fortis, what

1 about the risk of the parent company in terms of
2 Goodwill?

3 A. Central Hudson's parent, CH Energy Group, has
4 approximately 7.5% of goodwill/equity on its
5 balance sheet. If Central Hudson is acquired by
6 Fortis, there will be approximately 46.7%
7 goodwill/equity on Fortis's balance sheet.
8 Central Hudson would then become part of a
9 holding company with significantly more Goodwill
10 risk.

11 Q. What about the future acquisitions by Fortis and
12 Goodwill?

13 A. On Page 9, lines 8-10 of the Panel Testimony it
14 is stated, "To complement this growth and
15 diversify risk, Fortis pursues acquisitions of
16 regulated utilities in the United States and
17 Canada that fit the Fortis operating model." If
18 Fortis does in fact acquire companies in the
19 future at a premium over book value, there will
20 be additional Goodwill on the balance sheet for
21 Fortis and depending on the equity ratio at the
22 time, it could possibly increase Fortis's
23 goodwill/equity ratio.

24 Q. Does this concern with the high level of

1 Goodwill resulting from the Merger impact any of
2 your recommendations?

3 A. Yes, as elaborated later, because of the added
4 risk that will result because of high level of
5 Goodwill the Petitioners indicate will result
6 from the Merger, the Petitioners need to provide
7 Central Hudson's customers more PBAs in order
8 for the Commission to conclude the Merger is in
9 the public interest.

10 2) Credit Quality and Dividend Restrictions

11 Q. What commitments do the Petitioners make
12 regarding credit quality and dividend
13 restrictions?

14 A. These commitments are described on page 29, line
15 6 through page 30, line 2 of the Panel Testimony
16 and are also listed later. The last three refer
17 to the Restructuring Settlement Agreement (RSA)
18 approved by the Commission in Case 96-E-0909,
19 Order Adopting Terms of Settlement Subject to
20 Modifications and Conditions (issued February
21 19, 1998), which was the proceeding that
22 deregulated Central Hudson's electric generation
23 operations.

24 a) Central Hudson will maintain, on a basis

1 consistent with Commission orders and
2 accounting practices, a common equity ratio
3 reasonably consistent with that determined
4 by the Commission from time to time to be
5 reasonable for ratemaking purposes.

6 b) The Petitioners will continue to support
7 the objective of maintaining an "A" rating
8 for Central Hudson, unless and until the
9 Commission modifies its financial integrity
10 policies.

11 c) Central Hudson will continue to comply with
12 the RSA with respect to any restrictions on
13 the payment of common dividends related to
14 credit ratings.

15 d) Consistent with RSA, Central Hudson will
16 maintain separate debt instruments and will
17 maintain its own corporate and debt credit
18 ratings with at least two nationally
19 recognized credit rating agencies. Neither
20 Fortis nor Central Hudson will enter into
21 any credit or debt instrument containing
22 cross default provisions that would affect
23 Central Hudson.

24 e) Consistent with the RSA, Central Hudson

1 will not lend to, guarantee or financially
2 support Fortis or its affiliates, or any
3 subsidiary or other joint venture of
4 Central Hudson. Furthermore, Central Hudson
5 will not engage in, provide financial
6 support to or guarantee any non-regulated
7 businesses, except as may have been
8 authorized in the RSA or by Commission
9 Order subsequent to the closing of the
10 acquisition.

11 Q. What is your recommendation regarding these
12 proposed commitments?

13 A. We find these commitments are necessary customer
14 protections and should be conditions if the
15 Commission is to approve the Merger. In
16 addition, there should be a condition that if
17 the bond rating for Fortis is reduced by one or
18 more rating agency, which in turn increases
19 Central Hudson's cost of debt, the Commission
20 may impute an "A" rated cost of debt in the
21 Company's next rate case.

22 Q. Why do you believe this additional condition is
23 necessary?

24 A. Central Hudson has a Standard and Poor's (S&P)

1 rating of "A-" and a Moody's rating of "A3."
2 As elaborated earlier, we are concerned that
3 Fortis has a significant amount of Goodwill on
4 its balance sheet. If Fortis has to make a
5 material write-off of the Goodwill recorded on
6 its books because it becomes impaired under US
7 GAAP, Fortis's bond ratings may drop, which
8 could affect Central Hudson's ability to access
9 debt at reasonable terms.

10 3) Money Pooling

11 Q. Would you please describe the Petitioners
12 proposed commitment regarding money pooling?

13 A. The Panel Testimony (at page 30) states that if
14 the Commission would approve the Merger, Fortis
15 would commit to Central Hudson maintaining
16 banking, committed credit facilities and cash
17 management arrangements that are separate from
18 other affiliates. Central Hudson could
19 participate in money pooling arrangements only
20 if all other participants are U.S. regulated
21 utilities, in which case Central Hudson could
22 participate as either a borrower or a lender.
23 Central Hudson could not participate in a money
24 pooling arrangement in which any participant

1 directly or indirectly loans or transfers funds
2 to FortisUS or Fortis Inc.

3 Q. What is your recommendation regarding money
4 pooling?

5 A. This commitment is similar to one adopted by the
6 Commission in the Iberdrola Order and should be
7 a condition adopted by the Commission if it
8 approves the Merger proposed in this proceeding.

9 4) Special Class of Preferred Stock

10 Q. Do the Petitioners propose to make a commitment
11 related to a potential bankruptcy?

12 A. Yes, to align Central Hudson's post-acquisition
13 operations with customers' interests in avoiding
14 potential risks and to preserve credit quality,
15 Central Hudson, with Fortis's support, promises
16 to use its best efforts to take the necessary
17 steps to establish a special class of preferred
18 stock consisting of a single share with a voting
19 right or alternative means to prevent a
20 bankruptcy, liquidation, receivership or similar
21 proceeding (bankruptcy) of Central Hudson being
22 caused by a bankruptcy of Fortis or its
23 affiliates.

24 If Central Hudson and Fortis are unable to

1 meet this commitment despite good faith efforts
2 to do so, they would petition the Commission for
3 relief from this commitment. The petition would
4 explain why the commitment cannot be met and
5 what Central Hudson and Fortis propose to do to
6 mitigate any risk that a bankruptcy involving
7 Fortis or any of its affiliates will cause
8 Central Hudson to voluntarily enter bankruptcy.

9 Finally, Central Hudson will maintain its
10 capital structure on a stand-alone basis that is
11 consistent with the capital structure used in
12 establishing rates. Central Hudson will
13 maintain separate (stand-alone) credit ratings
14 on its long-term debt issues with at least two
15 independent nationally recognized credit rating
16 agencies.

17 Q. What is your recommendation for this proposed
18 commitment?

19 A. This proposed commitment mirrors a condition
20 adopted by the Commission in the January 6, 2009
21 Iberdrola Merger Order (pp. 43-44) that describe
22 the single share of preferred stock that would
23 be established as a "golden share" that would
24 prevent a bankruptcy of the parent or any of its

1 affiliates from triggering a voluntary
2 bankruptcy of the regulated utility. Thus, a
3 like condition should be adopted here.

4 5) Financial Transparency and Reporting

5 Q. Would you please describe the commitments the
6 Petitioners say they will make regarding
7 financial transparency and reporting?

8 A. These commitments are described on pages 31-32
9 of the Panel testimony and summarized below.

10 a) The Petitioners will continue to use US
11 GAAP for financial reporting purposes.

12 b) The Petitioners will (i) maintain separate
13 books and records; and (ii) agree to
14 prohibitions against loans or pledges of
15 utility assets to Fortis.

16 c) Central Hudson will comply with the
17 provisions of the Sarbanes-Oxley Act (SOX)
18 as if it were still legally obliged to do
19 so. Central Hudson's periodic statutory
20 financial reports must continue to include
21 certifications provided by its officers
22 concerning compliance with SOX requirements
23 as if still bound directly by the
24 provisions of SOX. An independent audit

1 opinion on internal controls will not be
2 required; however, Central Hudson would
3 remain subject to annual financial
4 statement audits by an independent auditor.

5 d) Subject to the confidentiality and
6 privilege provisions of the RSA, Staff will
7 be given access to the books and records,
8 including, but not limited to, tax returns,
9 of Fortis and its affiliates to the extent
10 necessary to determine whether Central
11 Hudson's rates are just and reasonable.

12 e) Fortis will annually file its consolidated
13 financial statements, including balance
14 sheets, income statements, cash flow
15 statements and the related notes, with the
16 Commission.

17 Q. What is your recommendation regarding these
18 proposed commitments?

19 A. Except for part of the commitments related to
20 SOX, we find these commitments as necessary
21 conditions for the Commission to approve the
22 Merger. For the most part, they mirror similar
23 conditions included in Appendix 1 of the January
24 6, 2009 Iberdrola Order.

1 Q. What is SOX?

2 A. SOX is the U.S. federal law enacted July 29,
3 2002 that set new or enhanced standards for all
4 public company boards, management and public
5 accounting firms in a reaction to a number of
6 major corporate and accounting scandals, the
7 most memorable one being related to Enron. As
8 Central Hudson will be a subsidiary of Canadian-
9 based Fortis, it arguably will no longer be
10 subject to SOX's requirements.

11 Q. What part of the Petitioners proposed commitment
12 related to SOX do you disagree with?

13 A. We disagree with the proposal to ignore the
14 requirement for an annual independent audit of
15 Central Hudson's internal controls because it is
16 an integral part of SOX and it provides a strong
17 deterrent for managers tempted to commit
18 financial fraud.

19 Q. Did you ask an IR related to this proposed
20 commitment?

21 A. Yes. IR DPS-M136 (DPS-336) asked Fortis to
22 fully explain why it believes an independent
23 audit opinion on internal controls should not be

1 required consistent with Congress's intent when
2 passing SOX. The response concludes by saying:

3 "The Fortis approach to monitoring
4 management control generally and certifying
5 internal controls over financial reporting
6 and disclosure specifically provides Fortis
7 (as the investor) with a high degree of
8 assurance with respect to financial
9 reporting by its utility operating
10 subsidiaries. This approach avoids
11 additional external audit fees to the
12 Fortis subsidiaries aimed at assuring
13 investor confidence and passes those
14 savings on to the customers of its
15 regulated utilities. These same cost
16 savings will be available to the customers
17 of Central Hudson Gas and Electric
18 following closing."

19 Q. Do you agree with this response?

20 A. No, the internal procedures described by Fortis
21 do not provide the necessary assurance that the
22 type of fraud SOX is meant to prevent does not
23 happen because assertions of Fortis employees

1 can never provide the required assurance
2 provided by an independent audit.

3 Q. Do the revenue requirement forecasts for the
4 year of the proposed rate freeze provided by
5 Central Hudson reflect the costs savings from
6 not having to do the independent audit of
7 internal controls required by SOX?

8 A. No, Central Hudson's response indicated that it
9 couldn't provide that information because it was
10 billed for "an integrated audit that combines
11 both the audit of the financial statements and
12 internal controls."

13 Q. Would you please summarize your recommendation
14 regarding SOX if the Commission were to approve
15 the Merger?

16 A. The Commission should only approve the Merger
17 with a condition that Central Hudson will fully
18 comply with SOX as it does now as a U.S.
19 corporation.

20 6) Affiliate Transactions, Cost
21 Allocations and Code of Conduct

22 Q. Does Central Hudson currently have Cost
23 Allocation Guidelines and a Standard of Conduct?

24 A. Yes. DPS-M46 (DPS-246) indicates that Central

1 Hudson currently follows the Cost Allocation
2 Guidelines and Standard of Conduct provisions
3 established in Case 96-E-0909, the proceeding
4 that restructured Central Hudson to provide
5 customers competitive choice for the commodity
6 portion of their bills. These Cost Allocation
7 Guidelines and Standard of Conduct provision
8 were provided in Attachment H and Attachment I,
9 respectively, of the Settlement Agreement
10 adopted by the Commission in Case 96-E-0909,
11 Order Adopting Terms of Settlement Subject to
12 Modifications (issued February 19, 1998).

13 Q. Does Central Hudson propose any modifications to
14 these Cost Allocation Guidelines and Standard of
15 Conduct due to the proposed merger?

16 A. In the above mentioned response, Central Hudson
17 indicates that it proposes the Cost Allocation
18 Guidelines and Standard of Conduct currently in
19 effect continue to apply post-Merger.

20 Q. Does Fortis have Cost Allocation Guidelines?

21 A. IR response DPS-M47 (DPS-247) indicates that
22 Fortis does not have Cost Allocation Guidelines.

23 Q. Have Central Hudson's Cost Allocation Guidelines
24 been addressed recently?

1 A. Yes, Chapter III, Corporate Mission, Objectives
2 Goals and Planning of the Management Audit
3 Report discussed earlier addressed Central
4 Hudson's Cost Allocation Guidelines and made
5 certain recommendations that are being
6 implemented.

7 Q. Does this mean that Central Hudson's Cost
8 Allocation Guidelines are adequate for its
9 operations post-Merger, if the Commission were
10 to ultimately approve the Merger?

11 A. Not necessarily, when the consultants that
12 performed the Management Audit did their
13 examination of Central Hudson's Cost Allocation
14 Guidelines, the Company had recently indicated
15 that it was curtailing its nonregulated
16 activities (See CH Energy 2010 Annual Report to
17 Shareholders, p. 2) and there was no indication
18 that a merger with a non-U.S. holding company
19 like the one proposed here was even a remote
20 possibility.

21 Q. What is your recommendation regarding Central
22 Hudson's Cost Allocation Guidelines?

23 A. To the extent the level of intercompany
24 transactions stay at or near the level they have

1 been in recent years, we find Central Hudson's
2 Cost Allocation Guidelines adequate. However,
3 they may not fully consider conditions that
4 could result if the level of intercompany
5 transactions grows materially as a result of the
6 Merger. Information that the Company provided
7 Staff in past rate cases and as part of Staff's
8 review of Central Hudson's progress implementing
9 the Management Audit's recommendations indicates
10 the total amount of intercompany transactions
11 has always been less than \$1 million dollars.
12 If Central Hudson forecasts at any point in time
13 that the level of intercompany transactions will
14 be greater than \$1 million in any given calendar
15 year, we recommend the Company, as a condition
16 of receiving approval of the Merger, be required
17 to the notify the Secretary of the Commission
18 that it expects intercompany transactions to
19 total over \$1 million in a calendar year. The
20 Secretary of the Commission should then issue a
21 Notice to interested parties that a
22 collaborative is being instituted to assess if
23 Central Hudson's Cost Allocation Guidelines
24 continue to be adequate.

1 Q. Does Fortis have a Standard of Conduct governing
2 relationships among its subsidiaries?

3 A. IR response DPS-M48 (DPS-248) indicates that
4 four of Fortis's regulated companies have codes
5 of conduct and/or transfer pricing policies.

6 Q. Do you believe that Central Hudson's Standard of
7 Conduct should be updated?

8 A. Yes and we have attached our proposed Standard
9 of Conduct as Exhibit____(PP-5).

10 Q. Please explain.

11 A. The current Standard of Conduct document is
12 somewhat dated and was established for a
13 domestic holding company. Further, since 1996,
14 the Standards of Conduct applicable to other
15 jurisdictional companies have been updated in
16 merger proceedings including the
17 KeySpan/National Grid and Iberdrola merger
18 proceedings.

19 Q. Can you provide a few examples of areas of the
20 Standards of Conduct you recommend be updated?

21 A. The areas we propose be updated include: (1) the
22 organizational structure, (2) governance and
23 separation of utility business, (3) affiliate
24 transactions, (4) conflicts of interest, (5)

1 certification and training on the standards, (6)
2 cost allocations, (7) resource sharing, (8)
3 audits, and (9) reporting.

4 7) Follow-on Merger Savings

5 Q. Would you please describe the Petitioners
6 proposed commitment for follow-on merger
7 savings?

8 A. The Petitioners state that if Fortis completes
9 any additional mergers or acquisitions in the
10 U.S. before the Commission adopts an order
11 approving new rates for Central Hudson and the
12 additional merger or acquisition creates savings
13 which would be reasonably applicable for the
14 benefit of Central Hudson or its customers, then
15 Fortis will share such follow-on merger savings,
16 to the extent such savings are material (i.e., 5
17 percent or more of Central Hudson net income on
18 an after-tax basis), between shareholders and
19 customers.

20 Q. Do you agree with this proposed commitment?

21 A. Yes, it is consistent with a like condition
22 adopted in the January 6, 2009 Iberdrola Merger
23 Order (p. 51) and should be a condition of any
24 Commission Order approving the Merger proposed

1 here.

2 D. PROPOSED RATE PROVISIONS

3 1) Background

4 Q. Would you please summarize the Petitioners
5 position regarding Central Hudson's rates in
6 this proceeding?

7 A. The Petitioners propose a rate freeze for the
8 year after the Rate Plan Central Hudson is
9 currently operating under expires, the twelve
10 months ended June 30, 2014, based on the same
11 terms as the third year of the Rate Plan.
12 However, they would modify the Earnings Sharing
13 Mechanism provided for in Section VI.D of the
14 Rate Plan in a manner they claim will limit any
15 overearnings. Specifically, the Petitioners
16 would lower the thresholds for earnings sharing
17 by 50 basis points and eliminate the initial
18 dead band. The Petitioners contend these
19 provisions eliminate the potential risk that
20 rates could become excessive post-merger.
21 Finally, the Petitioners commit to filing a
22 general rate application to become effective no
23 earlier than July 1, 2014. (Panel Testimony,
24 pages 27, 33-34)

1 Q Did the Petitioners provide any information
2 regarding the value of their proposed rate
3 freeze?

4 A. No. Thus, Staff asked numerous rate related
5 electric and gas IRs. Subsequently, Staff and
6 the Petitioners reached an agreement whereby
7 Central Hudson would respond to the IRs plus
8 provide the revenue requirement information it
9 would provide in major rate case for the year it
10 proposed to freeze rates, the 12 months ended
11 June 30, 2014. Central Hudson provided most of
12 this information to Staff on June 21, 2012.

13 2) Revenue Requirement Information

14 Q. Would you summarize the revenue requirement
15 information Central Hudson provided Staff on
16 June 21, 2012?

17 A. The information was in effect rate case
18 workpapers that Central Hudson would have
19 provided supporting the Exhibits that would have
20 detailed and supported the proposed electric and
21 gas revenue requirements for the twelve months
22 ended June 30, 2014.

23 Q. How much were the proposed revenue requirements?

24 A. For electric, \$39.2 million or 14.2% of delivery

1 revenues before the proposed rate increase and
2 for gas, \$3.8 million or 5.0% of delivery
3 revenues before the proposed rate increase.

4 Q. Does the total of these two amounts, \$43
5 million, represent the value to Central Hudson's
6 customers of the proposed rate freeze for the
7 twelve months ended June 30, 2014?

8 A. No, Central Hudson's revenue requirement
9 estimates reflected its best estimate of the
10 base rate increases Central Hudson would have
11 requested for the 12 months ended June 30, 2014
12 if the Merger Agreement with Fortis had not been
13 reached. As a result, it assumed the provisions
14 for the third rate year of the current Rate Plan
15 would not be in effect for the twelve months
16 ended June 30, 2014 as the Petitioners propose
17 as part of the rate freeze. Thus, the proposed
18 rate increases include: 1) amounts that would be
19 deferred pursuant to the rate plan; 2) the
20 establishment of a storm damage reserve and the
21 amortization of storm costs Central Hudson is
22 requesting deferral accounting treatment for in
23 petitions that it would have reflected in a
24 general rate filing for the 12 months ended June

1 30, 2014 if not for the Merger; and 3) resetting
2 amounts in base rates for items that are part of
3 mechanisms, such as the Revenue Adjustment
4 Mechanisms it currently employs pursuant to
5 prior Commission Orders, that result in it fully
6 recovering amounts related to the item
7 regardless of whether or not it files a rate
8 case.

9 Q. Did the Staff Infrastructure Panel review the
10 Legacy Replacement Program?

11 A. Yes.

12 Q. What was that Panel's conclusion?

13 A. The Staff Infrastructure Panel does not
14 recommend including the Legacy Replacement
15 Program expenditures in the net plant target
16 because the Central Hudson's executive
17 management and Board of Directs have not yet
18 approved a plan.

19 Q. What are the estimated costs to replace the
20 legacy system?

21 A. Central Hudson estimates the total cost of the
22 legacy system replacement to be between \$49
23 million and \$63 million over a five year period.

24 Q. Are you concerned with the proposed level of

1 spending?

2 A. Yes, because of the potential rate impacts on
3 customers.

4 Q. How do you recommend Central Hudson proceed?

5 A. Central Hudson should continue to explore its
6 alternatives, get approval from its Board of
7 Directors and have Commission approval before it
8 moves forward with a plan to replace its legacy
9 system.

10 Q. Would you please explain Exhibit__(PP-6)?

11 A. Exhibit__(PP-6) consists of two schedules.
12 Schedule A analyzes the electric revenue
13 requirement information Central Hudson provided
14 on June 21, 2012 and Schedule B provides a like
15 analysis for the gas revenue requirement
16 information. Page 1 of both Schedules consists
17 of four columns. Column 1 on that page
18 describes the major cost components of Central
19 Hudson's estimated revenue requirements for the
20 12 months ended June 30, 2014. Column 2 on page
21 1 of Schedules A and B provides a revenue
22 requirement reconciliation between the estimates
23 provided by Central Hudson on June 21, 2012 and
24 the revenue requirement forecasts agreed to for

1 the third rate year of the Rate Plan.

2 Column 3 on page 1 of both Schedules in
3 Exhibit__(PP-6), labeled "Stayout Adjustments,"
4 reflects the items referred to earlier that
5 Central Hudson will continue to collect from
6 customers at some point because of the extension
7 of the deferral provisions of the Rate Plan,
8 operation of other Commission-approved
9 mechanisms that result in the actual amount of
10 the item being trued-up with the amount allowed
11 in base rates and the impact other items Central
12 Hudson estimates that it would have included in
13 a general rate filing for the 12 months ended
14 June 30, 2014 if the Merger Agreement had not
15 been signed. These adjustments are explained on
16 page 2 of Schedules A and B of Exhibit__(PP-6).

17 Column 4 on page 1 of Schedules A and B of
18 Exhibit__(PP-6) is the extension of columns 2
19 and 3.

20 Q. Would you please describe what you mean by
21 "revenue requirement reconciliation"?

22 A. A revenue requirement reconciliation is a tool
23 used by Staff that breaks down the utility's
24 proposed revenue change by its primary causes.

1 As a result, it helps explain why the utility
2 believes it needs to change rates.

3 Q. Would you please summarize what Exhibit__(PP-6)
4 shows?

5 A. Although the revenue requirement information
6 provided by Central Hudson on June 21, 2012
7 computed an electric rate increase of \$39.2
8 million and gas rate increase of \$3.8 million,
9 once the full impact of Central Hudson's rate
10 freeze proposal plus the other rate mechanisms
11 available to it are considered the value of the
12 rate freeze based on the estimates is only \$6.0
13 million for electric and \$3.0 million for gas.

14 Q. Is the value of the proposed rate freeze then
15 \$9.0 million?

16 A. No, as elaborated in the next section, Staff's
17 examination of the Revenue Requirement
18 Information filed by Company on June 21, 2012,
19 revealed that the proposed rate freeze is of no
20 value to customers for purposes of determining
21 if the Merger is in the public interest.

22 3) Staff Examination

23 Q. Would you please summarize Staff's examination
24 of the revenue requirement information provided

1 by Central Hudson on June 21, 2012?
2 A. Staff examined that information in the same
3 manner that it would examine a major rate
4 filing. Staff's findings and recommendations as
5 a result of that examination, except for the
6 recommended capital structure and rate of return
7 that is provided later, are detailed in the
8 testimony of the A&F Rates Panel, the Staff
9 Infrastructure Panel and the Gas Safety Panel.

10 4) Rate of Return

11 a) Fair Rate of Return

12 Q. Generally speaking, what is a fair rate of
13 return for a regulated utility?

14 A. A fair rate of return for a regulated utility is
15 one that enables it to provide safe and adequate
16 service to its customers, while assuring it
17 continuing support in the capital markets for
18 both its debt and equity securities, at terms
19 that are reasonable given the company's level of
20 risk.

21 Q. Please explain why there is a difference between
22 the cost of debt and the cost of equity?

23 A. Investors in debt securities enter into
24 contractual obligations with the utility in

1 exchange for receive relatively fixed income
2 streams. Common equity investment, on the other
3 hand, is non-contractual. Common equity
4 investors may share in, but are not guaranteed,
5 a portion of the utility's residual earnings.
6 The fair rate of return, therefore, allows the
7 utility to recover its prudently incurred cost
8 of debt, while providing its common equity
9 investors with the opportunity to earn a return
10 commensurate with the risk of their investment.

11 Q. How is a fair rate of return calculated?

12 A. Generally, in New York State, the fair rate of
13 return for a utility company is calculated
14 through a weighted average of the individual
15 cost components of its expected capitalization
16 during the rate year. Thus, determining the
17 proper capital structure for setting rates
18 involves forecasting and reconciling a company's
19 sources of capital together with its capital
20 requirements.

21 Turning to the cost rates of the individual
22 components, the cost of the long-term debt
23 component is usually a relatively simple
24 computation. This is because in return for

1 lending money to the company, debt holders
2 receive returns in the form of contractual
3 payments of interest and principal. Debt
4 financing is obtained from public sources or
5 private sources like banks and non-bank lenders.
6 Additionally, the Commission prescribes the cost
7 of customer deposits. The common equity
8 component is neither contractual nor prescribed
9 by the Commission. Its calculation is further
10 complicated by the fact that it cannot be
11 directly observed. It is important to remember
12 that while both debt and equity holders supply
13 the utility with the funds it needs to build and
14 operate its system, the equity investors only
15 earn a return after the payment of all other
16 expenses, including debt costs. Because these
17 investors run the risk that their achieved
18 returns will not equal their expectations, the
19 return required by equity investors is usually
20 higher than that of the utility's debt holders.

21 The expected return requirements of a
22 utility's common equity investors can only be
23 gleaned through a cost of equity analysis.
24 Generally, methodologies such as the Discounted

1 Cash Flow (DCF) and the Capital Asset Pricing
2 Model (CAPM) are employed to estimate the return
3 required by equity investors.

4 b) Capital Structure

5 Q. What capital structure did Central Hudson use in
6 its revenue requirement forecasts for the 12
7 months ended (TME) June 30, 2014?

8 A. Central Hudson used the following capital
9 structure. The amounts shown are in millions of
10 dollars.

	<u>Amount</u>	<u>Ratio</u>
12 Long-Term Debt	\$514	51.3%
13 Customer Deposits	7	.7%
14 Common Equity	<u>480</u>	<u>48.0%</u>
15 Total	<u>\$1,001</u>	<u>100.0%</u>

16 Q. How did Central Hudson determine this capital
17 structure?

18 A. Central Hudson basically updated the Capital
19 Structure used to set rates for the third year
20 of the Rate Plan. The 48% common equity ratio
21 is the same equity ratio that was used to set
22 rates for the third rate year of the Rate Plan.

23 Q. Did the capital structure that was used to set
24 rates for the third rate year of the Rate Plan

1 include any other component not included in the
2 capital structure used by Central Hudson for TME
3 June 30, 2014?

4 A Yes, 2% of that capital structure was for
5 preferred stock that Central Hudson has or plans
6 to reacquire in anticipation of the Merger. See
7 Case 12-M-0172, Central Hudson-Financing, Order
8 Authorizing Issuance of Securities (issued
9 September 14, 2012) pp. 7-8 (referred to as the
10 "New Securities Order").

11 Q. Did you ask any IRs regarding what equity ratio
12 Central Hudson would be requesting in future
13 rate cases as a Fortis subsidiary?

14 A. In IR DPS-M65 (DPS-265), Fortis was asked, "When
15 Central Hudson files a rate case, will the
16 company request an equity ratio in line with the
17 parent and most of the subsidiaries of 40%? If
18 not, please explain." The Company responded in
19 part, "Central Hudson assumes both that: (i)
20 current Commission policy will continue and (ii)
21 a 48% equity ratio is consistent with rating
22 agency expectations for maintenance of its A-
23 level credit ratings. Central Hudson plans to
24 maintain an equity ratio of no less than 48% in

1 the future and expects to include a minimum of
2 48% equity ratio in its next rate filing."

3 Q. What capital structure do you propose be used
4 for valuing the rate freeze the Petitioners
5 propose for the TME June 30, 2014?

6 A. Staff proposes the capital structure used by
7 Central Hudson in its revenue requirement
8 forecasts for the TME June 30, 2014 be used to
9 value the rate freeze.

10 Q. Did you consider any other capital structure for
11 valuing the proposed rate freeze?

12 A. Yes, we considered recommending the consolidated
13 capital structure of Fortis to value the rate
14 freeze versus the stand-alone capital structure
15 used by Central Hudson. We will discuss later
16 in this testimony.

17 c) Cost Rates

18 Q. What cost rates do you recommend be used in the
19 Capital Structure used to value the rate freeze
20 for the TME June 30, 2014?

21 A. We recommend 5.11% for the cost of debt, 2.45%
22 for customer deposits and 8.90% for the return
23 on common equity (ROE) as shown on Exhibit__(PP-
24 8).

- 1 Q. Explain where these cost rates came from.
- 2 A. The debt and the customer deposit cost rates are
3 from the Capital Structure for the 12 months
4 ended June 30, 2014 included in the revenue
5 requirement information that Central Hudson
6 provided Staff on June 21, 2012. The ROE of
7 8.9% is the current unadjusted result using the
8 Commission's standard methodology of applying a
9 1/3 discounted cash flow and 2/3 Capital Asset
10 Pricing Model weightings to a group of companies
11 of similar risk (referred to as the "proxy
12 group"). It is also the ROE that is being
13 recommended by Staff in the current Niagara
14 Mohawk electric and gas rate cases, 12-E-0201
15 and 12-G-0202.
- 16 Q. Why is the ROE recommended by Staff in the
17 Niagara Mohawk rate cases appropriate for
18 valuing the rate freeze proposed in this
19 proceeding for the TME June 30, 2014?
- 20 A. Central Hudson used an ROE of 10.0%, which is
21 from the Rate Plan approved over two years ago,
22 and the Petitioners did not attempt to justify
23 why that ROE is still appropriate. Given the
24 changed circumstances since the Commission

1 approved the Rate Plan, primarily lower interest
2 rates, using a 10.0% ROE is inappropriate. The
3 8.9% ROE Staff is recommending for Niagara
4 Mohawk is the current unadjusted ROE using the
5 Commission's standard methodology for
6 determining the ROE in rate cases and provides a
7 reasonable estimate of the ROE the Commission
8 would allow Central Hudson at this time as the
9 companies are similar of risk.

10 Q. Earlier in your testimony it was mentioned that
11 you considered using the consolidated capital
12 structure of Fortis in valuing the rate freeze.
13 Please explain.

14 A. Fortis's consolidated capital structure at
15 December 31, 2011, from its 2011 Annual Report
16 to Shareholders, is as follows:

17 (Amounts are in millions of Canadian dollars)

	<u>Amount</u>	<u>Ratio</u>
18 Long-Term Debt	\$5,685	54.6%
19 Preference Shares	912	8.7%
20 Common Equity	<u>3,823</u>	<u>36.7%</u>
21 Total	<u>\$10,420</u>	<u>100.0%</u>

22 The primary difference between Central Hudson's
23 and Fortis's capital structure is the common
24

1 equity ratio of 36.7% for Fortis versus 48.0%
2 for Central Hudson. If the cost rates applied
3 to the components of the two capital structures
4 are assumed to be the same, using the Fortis
5 consolidated capital structure versus Central
6 Hudson's stand-alone capital structure would
7 indicate that a substantially lower revenue
8 requirement is required for Central Hudson.

9 Q. How are Fortis's regulated utility subsidiaries
10 financed?

11 A. Each of Fortis's regulated utilities is financed
12 on a stand-alone basis as indicated on page 14
13 of the Panel Testimony.

14 Q. How will Central Hudson be situated within
15 Fortis if the Merger is approved?

16 A. If the Merger is approved, Central Hudson's
17 common stock will no longer trade publicly as
18 Central Hudson would become part of a holding
19 company structure as shown on the Petitioner's
20 Exhibit 14, Page 1. As noted earlier, Central
21 Hudson will be a subsidiary of CH Energy Group
22 Inc., which will be owned by FortisUS Inc., a
23 subsidiary of FortisUS Holdings Nova Scotia
24 Limited that in turn will be a subsidiary of the

1 ultimate parent, Fortis. Central Hudson will
2 obtain equity capital indirectly from Fortis and
3 debt will be raised by Central Hudson, as it
4 does now (See Response to IR DPS-M121 (DPS-321)).

5 Q. You state that debt will continue to be raised
6 by Central Hudson. Will the markets that
7 Central Hudson currently accesses remain the
8 same?

9 A. Probably not. Central Hudson raises public debt
10 primarily through registration with the United
11 States SEC. If the Merger is approved Central
12 Hudson may not stay registered with the SEC
13 because it is costly and time consuming when
14 raising public debt. As noted in the New
15 Securities Order, Central Hudson asked for
16 authority to issue debt and rely more on the
17 private market for raising debt capital under
18 SEC Rule 144A in that proceeding. Rule 144A is
19 a safe harbor exemption from the registration
20 requirements of the Securities Act of 1933 that
21 allows companies to sell securities in the
22 private market to qualified institutional buyers
23 in a more timely fashion with less disclosures
24 and filing requirements. While the New

1 Securities Order did not approve issuing debt
2 through private markets in relation to the
3 Merger, it did allow for use of 144A if the
4 transaction results in reasonable savings.

5 Q. Please describe holding company structures in
6 general and Fortis's structure specifically?

7 A. A utility holding company reports its overall
8 capital structure as part of its consolidated
9 financial statements in the annual and quarterly
10 reports it must file with the applicable federal
11 regulator, the Securities and Exchange
12 Commission in the U.S. and the Canadian
13 Securities Administrators (CSA) in Canada. The
14 consolidated balance sheet reflects the
15 financial position of all of the holding
16 company's operations. A holding company like
17 Fortis has many utility subsidiaries, and thus
18 contains many individual financial statements
19 for its major subsidiaries, of which CH Energy
20 would be but one part. Importantly, if the
21 Merger is approved Central Hudson will no longer
22 issue equity, as it will only receive equity
23 indirectly from Fortis. Page 38, lines 12-20 of
24 the Panel Testimony indicates that Central

1 Hudson will benefit from ready access to equity
2 capital without the transactional costs
3 associated with a public issue. Fortis's access
4 to equity capital and equity infusions to its
5 subsidiaries is one of the primary financial
6 benefits of the proposed Merger discussed in the
7 Panel Testimony as it supplies all the equity
8 capital for its Canadian subsidiaries. On page
9 11 of the Panel Testimony it states that Fortis
10 provided approximately \$180 million of common
11 equity to its regulated utility subsidiaries in
12 2011.

13 Q. What are the allowed common equity ratios for
14 Fortis regulated utilities?

15 A. The majority of its subsidiaries have an allowed
16 equity ratio of approximately 40% as shown in
17 Exhibit__(PP-7).

18 Q. Do you think it is appropriate to use the
19 capital structures of intermediate corporations
20 that hold utilities, if they are only
21 subsidiaries of a larger holding company?

22 A. While there may be instances in which such an
23 approach might be warranted, a careful analysis
24 of the holding company's financing practices is

1 necessary to determine the appropriateness of
2 such an approach. The capital structures for
3 utility subsidiaries of holding companies may
4 not reflect either rational capitalization
5 policies or actual common equity employed, and
6 therefore may not be suitable for establishing a
7 utility's rate of return. Ultimately, equity
8 infusions come from the parent corporation,
9 regardless of how many intermediate subsidiaries
10 there are.

11 Q. Explain why the use of a subsidiary's stand-
12 alone capital structure may not be reasonable.

13 A. The subsidiary common equity balance reported by
14 an intermediate subsidiary of a holding company
15 may not, in fact, be financed by common equity
16 at the holding company level. Rather, some of
17 the utility's common equity balance may instead
18 be proceeds from debt issued at the holding
19 company level and classified on the utility
20 subsidiary's books as common equity at the time
21 the proceeds were invested in the utility
22 subsidiary. This is referred to as double
23 leverage.

24 Q. Why did you conclude not to use Fortis's equity

1 ratio in the capitalization for Central Hudson
2 in valuing the rate freeze?

3 A. Fortis's capitalization at December 31, 2011 has
4 an equity ratio of 36.7%. It is not appropriate
5 to just use the equity ratio for Fortis, a
6 Canadian company, and apply it to the
7 capitalization for Central Hudson, a U.S.
8 company, without considering the amount of
9 leverage in the capitalization. By reducing the
10 equity ratio, the debt ratio rises, which
11 increases the leverage for Central Hudson. This
12 added leverage could lead to more volatile
13 earnings and a higher beta, which is a measure
14 of volatility used in the CAPM ROE calculation.

15 Q. What exactly is meant by the term "beta"?

16 A. Beta is a measure of how closely correlated the
17 return for a particular stock is to the return
18 on the market as a whole. A beta of 1.0
19 indicates that the stock's return mirrors the
20 return of the market as a whole. Betas of less
21 than one, which are typical for utility stocks,
22 indicate that the stocks are less volatile than
23 the market as a whole.

24 Q. What are the beta and equity ratio for the proxy

1 group of U.S. electric and gas utility companies
2 used to determine the recommended ROE of 8.9% in
3 valuing the rate freeze?

4 A. The proxy group of U.S. utility companies had an
5 average beta of .70 and an average equity ratio
6 of 49.6%.

7 Q. What adjustment would you propose to the 8.9%
8 ROE if you were recommending using Fortis's
9 consolidated equity ratio of 36.7% to value the
10 rate freeze?

11 A. The change required to reflect the higher risk
12 associated with Fortis's equity ratio of 36.7%
13 versus the 49.6% equity ratio of the proxy group
14 used to determine the 8.9% ROE can be made by
15 making what is referred to as the Hamada
16 adjustment. This adjustment is computed by
17 taking the beta used in the proxy group of .70
18 and recalculating the beta with no leverage.
19 The beta with no leverage is then applied to the
20 lower equity ratio (36.7%) and a new levered
21 beta is calculated. The difference between the
22 unlevered beta of the proxy group and the new
23 levered beta is then used to arrive at a cost of
24 equity that more appropriately reflects the

1 lower equity ratio of 36.7%.

2 Q. What is the resulting Hamada adjustment to the
3 ROE of 8.9% if you were to use Fortis's equity
4 ratio of 36.7%, in the capitalization for
5 Central Hudson?

6 A. The adjustment results in an additional 120
7 basis points to the ROE of 8.9%. This is shown
8 on Exhibit__(PP-8).

9 Q. So, if Fortis's equity ratio of 36.7% is used to
10 value the rate freeze for Central Hudson, the
11 ROE should be increased from 8.9% to 10.1%?

12 A. Yes, as shown in Exhibit__(PP-8), using an
13 equity ratio of a 36.7% in the capitalization
14 for Central Hudson requires an ROE of 10.1%.
15 This results in an overall cost of capital that
16 is close to that of the capitalization using
17 Central Hudson's equity ratio of 48.0% and the
18 updated ROE of 8.90%.

19 Q. How does the ROE of 10.1% compare with the
20 allowed returns for Fortis's regulated
21 subsidiaries?

22 A. As discussed above, most of the allowed ROEs for
23 Fortis's regulated subsidiaries are well below
24 10.1% despite the fact they have an equity ratio

1 of approximately 40%.

2 Q. Don't most New York State utilities have an
3 equity ratio of 48% in their respective rate
4 plans and isn't part of the reason for this to
5 allow them to access the credit markets at
6 favorable terms and preserve their credit
7 ratings?

8 A. Yes, but the subsidiaries of Fortis have had no
9 difficulty accessing the credit markets and have
10 maintained credit quality ratings in the "A"
11 range. Page 16 of Fortis's 2011 Annual Report
12 states, "Long-term capital required to carry out
13 the utility capital expenditure programs is
14 mostly obtained at the regulated utility level.
15 The regulated utilities issue debt at terms
16 ranging from between 10 and 50 years....To help
17 ensure uninterrupted access to capital and
18 sufficient liquidity to fund capital programs
19 and working capital requirements, the
20 Corporation and its subsidiaries have
21 approximately \$2.2 billion in credit facilities,
22 of which approximately \$1.9 billion was unused
23 at December 31, 2011. With strong credit
24 ratings and conservative capital structures, the

1 Corporation and its regulated utilities expect
2 to continue to have reasonable access to long-
3 term capital in 2012." As stated previously,
4 Fortis targets a capital structure with 40% and
5 most of the subsidiaries also have an equity
6 ratio of 40%.

7 So, while we do not recommend using the
8 consolidated equity ratio of Fortis for Central
9 Hudson in valuing the rate freeze, it does not
10 appear to have prevented any of the subsidiaries
11 of Fortis from accessing capital or affected
12 their credit ratings. As we discussed earlier,
13 this appears to be primarily due to the
14 favorable opinion of credit rating agencies
15 regarding the regulatory environment in Canada.

16 Q. What does Fortis target as an equity ratio?

17 A. Fortis's 2011 Annual Report states, "To help
18 ensure access to capital, the Corporation
19 targets a consolidated long-term capital
20 structure containing approximately 40% equity,
21 including preference shares, and 60% debt, as
22 well as investment-grade credit ratings."

23 Q. Should the issue of using Central Hudson's
24 stand-alone capital structure versus Fortis's

1 consolidated capital structure to set Central
2 Hudson's rates be explored further?

3 A. Yes, although we are recommending the use of the
4 stand-alone capital structure for valuing the
5 rate freeze, it should not be inferred that will
6 be Staff's position in future Central Hudson
7 rate cases.

8 Q. Why might Staff change its position on using
9 Central Hudson's stand-alone capital structure
10 to set Central Hudson's rate?

11 A. As we have explained, this is a very complex,
12 technical matter. Additionally, this is Staff
13 and the Commission's first notable experience
14 with Canadian utility and financial regulations
15 and laws. Finally, neither the original filing
16 in this proceeding, nor the revenue requirement
17 information filed by Central Hudson, provided
18 information related to Fortis's Capital
19 Structure. Thus, we were forced to do our
20 analysis by asking IRs and performing our own
21 independent research. As a result, we could not
22 perform the detailed analysis needed to make a
23 precise estimate of Fortis's Capital Structure.

24 Q. What is your recommendation regarding this

1 matter?

2 A. As a condition of the Commission the Merger, the
3 Petitioners should commit, in Central Hudson's
4 first rate case as a Fortis subsidiary, to
5 provide a complete analysis of the Fortis
6 consolidated capital structure and discuss how
7 Fortis's Canadian regulated utilities can
8 maintain investment grade ratings at or close to
9 Central Hudson's ratings when customer rates are
10 based on a 40% equity ratio (versus 48% for
11 Central Hudson) in combination with allowed ROEs
12 in the range of those being allowed by the
13 Commission for New York utilities.

14 d) Rating Agencies

15 Q. Will the credit ratings for Central Hudson drop
16 if it is acquired by Fortis?

17 A. Fortis has a Dominion Bond Rating Service (DBRS)
18 rating of "A (low)" and a Standard and Poor's
19 (S&P) rating of "A-" as shown in its response to
20 MI-8. Central Hudson has an S&P rating of "A"
21 and a Moody's rating of "A3." We cannot predict
22 what the rating agencies will do regarding their
23 current ratings if the Merger is approved,
24 however, S&P did mention in an August 22, 2012

1 RatingsDirect report that, "Given that Central
2 Hudson is being acquired by a lower rated
3 company with a weaker financial risk profile,
4 and based on the current structure of the Merger
5 we would expect to lower our ratings on Central
6 Hudson when the transaction closes." This S&P
7 report is provided in Exhibit__(PP-9).

8 Q. What do you think would happen to the credit
9 ratings for Central Hudson if the Company had an
10 equity ratio for its electric and gas rate plans
11 that matched Fortis's consolidated equity ratio
12 of 36.7% you discussed previously?

13 A. Again, we cannot predict what rating agencies
14 like S&P and Moody's would do, as they have many
15 qualitative and quantitative criteria that
16 factor into establishing a credit rating for a
17 company, however, several of Fortis subsidiaries
18 have maintained "A" ratings with DBRS, S&P and
19 Moody's with a 40% allowed common equity ratio
20 from their respective regulatory authority. The
21 equity ratios for the Fortis's subsidiaries are
22 shown on Exhibit__(PP-9).

23 That being said, it is highly doubtful to
24 believe that Central Hudson's credit rating

1 would strengthen post-Merger. It would appear
2 that post-Merger there is a greater chance that
3 the credit rating would remain the same, at
4 best, or be lowered.

5 Q. You mentioned earlier the concept of double
6 leverage, does it appear that Fortis has double
7 leveraged its subsidiaries common equity?

8 A. Yes, and this will be discussed when we address
9 the level of PBAs the Petitioners should be
10 required to provide Central Hudson's customers
11 for the Commission to approve the Merger.

12 Q. Have any of the rating agencies mentioned double
13 leverage in their credit reports of Fortis?

14 A. Yes. In a July 26, 2012 DBRS Rating Report it
15 stated, "Fortis is currently rated the same as
16 some of its subsidiaries (FortisBC Inc. and
17 FortisAlberta Inc.), despite the structural
18 subordination and double leverage at the
19 parent." The full report is shown in the
20 Petitioners Exhibit__(PP-10).

21 5) Results of Staff's Examination and
22 Recommendation

23 Q. Would you please summarize the results of
24 Staff's examination of the revenue requirement

1 information provided by Central Hudson on June
2 21, 2012 and your recommendations as to how the
3 Commission should consider the proposed rate
4 freeze when deciding if the Merger should be
5 approved?

6 A. A&F Rates Panel Exhibit__(ARP-1) and
7 Exhibit__(ARP-2) shows that based on the
8 information provided by Central Hudson, Staff
9 would recommend revenue requirements of
10 approximately \$24.4 million for Central Hudson's
11 electric operations and \$638,000 for the
12 Company's gas operations. However, when the
13 analysis described above and shown on
14 Exhibit__(PP-6) is performed the value of the
15 proposed rate freeze is an approximately
16 negative \$3.2 million for Electric and \$893,000
17 for Gas. Thus, Staff concludes the rate freeze
18 proposed by the Petitioners for the TME June 30,
19 2014 has no value to Central Hudson's customers
20 as proposed and should be ignored by the
21 Commission when assessing whether or not the
22 proposed merger is in the public interest.

23 Q. Do you have any further comments on the
24 Company's proposed rate freeze?

1 A. Yes, we have two. First, in order for Central
2 Hudson to be allowed to increase base rates for
3 the TME June 30, 2014 under the Commission's
4 current rules for major rate filings it would
5 have had to file for a rate increase by July 31,
6 2012. As Central Hudson did not make such a
7 rate filing and has yet to make one, Central
8 Hudson has forgone the opportunity to increase
9 base rates regardless of the Commission's
10 decision in this proceeding for at least three
11 months of the proposed year it proposes to
12 freeze rates. Thus, no value should be given to
13 a rate freeze in this proceeding until Central
14 Hudson actually makes a rate filing that would
15 make the rate freeze a tangible benefit to
16 Central Hudson customers or the Commission
17 issues an Order that would bar Central Hudson
18 from making such a rate filing for a specified
19 period subsequent to an Order in this
20 proceeding.

21 Q. What is your second comment regarding the
22 proposed rate freeze?

23 A. As noted, the Petitioners condition their
24 proposed rate freeze on the continuation of the

1 various deferral provisions in the Rate Plan.
2 As indicated by the relevant amounts in the
3 "Stayout Adjustments" column of Exhibit__(PP-6)
4 and A&F Rate Panel Exhibits__(ARP-3) and (ARP-
5 4)__, substantial deferrals or amounts customers
6 owe Central Hudson as a result of Commission-
7 approved mechanisms will build up as a
8 consequence of Central Hudson not making the
9 rate filing it likely would have made if the
10 Merger Agreement causing this proceeding not
11 been entered into. As a result, Central
12 Hudson's customers likely will be facing
13 significantly larger rate increases in those
14 later years than they would have if this
15 proceeding had never been initiated.

16 Q. Did Staff calculate the value of freezing rates
17 for the TME June 30, 2015 as a potential benefit
18 of the merger?

19 A. Yes. Based on limited information for that
20 period provided by Central Hudson, we estimate a
21 rate freeze for the Company's electric
22 operations for the TME June 30, 2015 to be worth
23 approximately \$8.1 million to customers.

24 Valuing a rate freeze for Central Hudson's gas

1 operations for the TME June 30, 2015 is
2 complicated by the fact that a \$4.6 million
3 amortization of regulatory assets ends June 30,
4 2014 established in Case 08-G-0888, Central
5 Hudson - Rates, Order Adopting Recommended
6 Decision With Modifications, (issued June 22,
7 2009). If it is assumed the Company would
8 continue to make this amortization on its books
9 the value of a rate freeze for Central Hudson's
10 gas customers is \$2.3 million. If it is assumed
11 the amortization stops, the value of the rate
12 freeze is a negative \$2.4 million.

13 Q. What is your recommendation regarding a rate
14 freeze for the TME June 30, 2015 being
15 considered a benefit from the merger?

16 A. Because of our concern discussed above regarding
17 the growing level of deferrals or amounts
18 customers owe Central Hudson as a result of
19 Commission-approved mechanisms, we cannot
20 recommend the Commission consider a rate freeze
21 for that period at this time under the
22 conditions to the rate freeze for the TME June
23 30, 2014 proposed by the Petitioners. However,
24 under the right circumstances, a rate freeze

1 beyond June 30, 2014 may be in the public
2 interest. Thus, if settlement discussions are
3 to occur, interested parties should be prepared
4 to address the level of deferrals or amounts
5 customers owe Central Hudson as a result of
6 Commission-approved mechanisms in the context of
7 a rate freeze proposal.

8 Q. What is your recommendation regarding the
9 Petitioners proposed modification to the
10 Earnings Sharing Mechanism provided for in the
11 Rate Plan?

12 A. We agree with the proposal to eliminate the
13 initial dead band; however, the ROE used for
14 determining if there are excess earnings should
15 be the 8.9% ROE we recommend above for valuing
16 the proposed rate freeze.

17 Q. Should the terms of the Company's Rate Plan be
18 continued?

19 A. Yes. Unless specifically noted in the Rate Plan
20 or in Staff's collective testimony in this
21 proceeding, all of the terms of the Company's
22 current Rate Plan should continue.

23 E. Market Power Impact

24 Q. What generating assets do FortisUS and CH Energy

1 own or control in New York?
2 A. As indicated earlier, FortisUS owns four small
3 run-of-river hydroelectric facilities (Moose
4 River, Philadelphia, Diana and Dolgeville
5 Projects) totaling 23. The four facilities are
6 connected to the National Grid transmission
7 System and their output is under contract to
8 National Grid. CH Energy owns 66 MW of
9 generating capacity, including two peaking units
10 and hydro facilities, and controls 13 MW through
11 contracts for a total capacity of 79 MW. The
12 merged company would own or control at most 102
13 MW, which represents less than .25% of the
14 capacity in the New York market (NYISO Zones A-
15 K) and less than half of the Upstate market
16 (NYISO Zones A-I), which we consider de minimis
17 shares of these markets.

18 Q. Does the Merger result in market power for the
19 combined companies in New York?

20 A. No, the merged companies will own de minimis
21 generating assets in New York and will have no
22 ability to exert market power.

23 IDENTIFIABLE MONETARY BENEFITS

24 A. Background

1 Q. What identifiable monetary benefits does the
2 Petition claim the Merger will provide?

3 A. The identifiable monetary benefits the
4 Petitioners allege will occur as a result of the
5 Merger are discussed on pages 4-5 of the
6 Petition. They are:

- 7 1) Commitments to \$2 million in annual
8 operating cost savings and a guarantee the
9 cost savings will continue for five years
10 from closing, with more cost savings
11 expected to be identified over the longer
12 term;
- 13 2) Deferral of the foregoing cost savings for
14 recognition in Central Hudson's next
15 general rate cases;
- 16 3) Commitment to freeze rate year rates and
17 defer the filing of new electric and gas
18 rate case applications so as to become
19 effective no sooner than July 1, 2014
20 (addressed above);
- 21 4) Enhanced Central Hudson access to capital
22 due to Fortis's significantly larger size
23 as compared to Central Hudson and from the
24 sharing of experience and expertise that

1 takes place among Fortis's utility
2 affiliates; and
3 5) Commitment to \$10 million in shareholder-
4 funded PBAs, to be utilized for the benefit
5 of customers and residents of Central
6 Hudson's service territory.

7 B. Cost Savings

8 Q. Do the Petitioners address the potential for
9 reduced costs associated with Fortis ownership?

10 A. Yes, the Panel first concedes that Fortis's
11 stand-alone philosophy limits cost reductions
12 from synergies; however, they go on to maintain
13 the potential for reduced utility costs does
14 exist, and is pursued, among Fortis's regulated
15 utilities. The reduced costs are said to come
16 from two sources 1) avoided, or substantially
17 avoided, costs and 2) economies of scale.

18 Reduced securities compliance costs because
19 Central Hudson will be a relatively small
20 proportion of the compliance costs incurred by
21 Fortis as a publicly traded entity is provided
22 as an example of a potential avoided cost.

23 Lower insurance costs because Fortis's insurance
24 program provides the necessary insurance

1 coverage for all its subsidiaries at reduced
2 cost as a result of a combination of group
3 purchasing power and risk diversification is
4 provided an example of potential reduced costs
5 through economies of scale. A \$2.0 million per
6 year estimate for these items is provided and
7 guaranteed annually for five years, regardless
8 if these cost savings come to fruition or not.
9 (See Panel Testimony, pages 37-38)

10 Q. Did the Petitioners perform any studies related
11 to cost savings expected from the merger?

12 A. No, in response to DPS-M26 (DPS-226) Central
13 Hudson stated, "There were no studies performed
14 by or on behalf of Central Hudson before the
15 merger was announced to quantify the expected
16 savings as a result of the transaction. The \$2
17 million estimate which was compiled subsequent
18 to the merger announcement is simply an estimate
19 of the avoided public company costs and reduced
20 insurance costs that could be realized in future
21 years as a result of the transaction."

22 Additionally, the response indicated there were
23 no studies performed to demonstrate the effect
24 of this merger on earnings or the earned return

1 on equity at Central Hudson and Fortis.

2 Q. Did Staff's investigation reveal potential
3 savings not identified in the Petitioners \$2
4 million estimate?

5 A. Possibly. Page 219, paragraph 56 of the Gaz
6 Métro/CVPS Merger Order noted that CVPS did a
7 preliminary analysis of the savings available to
8 customers from the Fortis transaction and
9 estimated those savings were estimated to be in
10 the range of \$2.5 to \$3.0 million per year and
11 \$25 to \$30 million over ten years. As CVPS is
12 much smaller than Central Hudson, its 2011
13 operating revenues were just a little more than
14 half of Central Hudson's, Staff asked Fortis
15 about the estimated savings referred to in
16 Vermont. In its response to DPS-M235 (DPS-
17 M435), which is provided in Exhibit__(PP-1),
18 Fortis stated that it was not a party to the
19 proceeding in Vermont but provided certain
20 information related to CVPS's \$2.5 to \$3.0
21 million per year estimated savings. Most
22 notably, the information indicated CVPS's
23 estimated savings included amounts for the
24 elimination of the Investor Relations and

1 Shareholder Services functions that were not
2 among the items considered by the Petitioners
3 when developing the \$2.0 million estimate of
4 synergy savings referred to the Panel Testimony.

5 Q. Did Staff ask any IRs regarding potential
6 savings from the elimination of the Investor
7 Relations and Shareholder Services functions?

8 A. Yes, we did in DPS-M268 (DPS-468) and in its
9 response Central Hudson responded, "Petitioners
10 do not anticipate labor savings to Central
11 Hudson Gas & Electric Corporation from
12 eliminating work related to investor relations
13 or shareholder services functions as a result of
14 the merger. As quantified in the response to
15 Part b of this question, below, approximately
16 \$90,000 of labor expense for these activities
17 was embedded in the cost information for the 12
18 months ending 3/31/12 that was previously
19 provided to Staff. The reasons why these
20 amounts are relatively low follow. The duties
21 and responsibilities performed by the areas
22 identified in the question associated with being
23 a publicly traded company are relatively minor
24 in relation to the entire scope of duties and

1 responsibilities for these areas. In addition,
2 the corporate records area will be experiencing
3 an increase in workload due to the installation
4 of a new enhanced records and content management
5 system that will absorb the time previously
6 dedicated to shareholder related activities."

7 Q. Have the Petitioners adequately explained why
8 CVPS, a company half the size of Central Hudson,
9 would expect more synergy savings than Central
10 Hudson from being acquired by Fortis?

11 A. No. While we tried to discovered other synergy
12 savings, it appears the Petitioners will not
13 commit to identify other savings.

14 Q. Do the Petitioners propose to guarantee any of
15 these potential savings?

16 A. Yes, the Petitioners propose to defer the
17 revenue requirement effect, net of costs to
18 achieve and with carrying charges, of the
19 estimated \$2.0 million per year in operating
20 cost savings for five years following closing of
21 the Merger, as discussed earlier, for a total
22 potential obligation of \$10.0 million over the
23 first five years of Fortis ownership. The
24 savings deferred prior to the next general rate

1 cases for Central Hudson would be available for
2 consideration by the Commission at that time.
3 Once rates are reset, savings actually achieved
4 would be reflected in rates as they occur.
5 Customers will realize any benefits of any other
6 cost reductions from the Merger, because any
7 other future cost reductions and savings can be
8 reflected in future rate cases.

9 Q. Did you ask any IRs regarding the \$2 million of
10 costs savings the Petitioners guarantee and
11 propose to defer?

12 A. Yes, IR DPS-M19 (DPS-219) asked the Petitioners
13 certain questions intended to clarify that
14 proposal. In the response, which is provided in
15 Exhibit__(PP-1), Central Hudson stated that it
16 was assuming the annual savings costs from the
17 Merger in the period following the closing of
18 the Merger until rates are next changed in
19 accordance with the rate proposal will be less
20 than \$2 million due to the time necessary to
21 implement these benefits. Thus, Central Hudson
22 felt it was unnecessary to track the actual
23 savings and if the actual savings exceed \$2
24 million on an annualized basis, Central Hudson's

1 customers may only receive the additional
2 savings to the extent they are part of any
3 benefit resulting from the revised earnings
4 sharing mechanism proposed by the Petitioners.

5 Q. Do you agree that Central Hudson should not
6 track cost savings resulting from the Merger?

7 A. No, as elaborated above, we have doubts about
8 the accuracy of the Petitioners \$2 million
9 dollar estimate. Additionally, a tracking of
10 the costs and savings of the operational changes
11 resulting from the Merger will provide valuable
12 information to appropriately set Central
13 Hudson's rates in its first rate case as a
14 Fortis subsidiary. Thus, it should be a
15 required condition for the Commission to approve
16 the Merger.

17 C. Other Claimed Benefits

18 Q. Do the Petitioners elaborate on the claim that
19 Central Hudson's customers will benefit from the
20 Merger due to reduced costs from ready access to
21 equity capital and from the sharing of
22 experience and expertise that takes place among
23 Fortis's utility affiliates?

24 A. The Panel Testimony notes that raising equity

1 capital can, at times, be challenging for a
2 smaller utility, like Central Hudson, and
3 Fortis's strong financial position and ready
4 access to capital will enable Central Hudson to
5 raise equity capital in a more timely and cost
6 effective fashion than it does now.

7 Additionally, it maintains that Fortis can, and
8 will, provide future equity capital to Central
9 Hudson without delay and without the
10 transactional costs associated with a public
11 issue.

12 Regarding the sharing of experience and
13 expertise among its utility affiliates, the
14 Petitioners argue that Fortis believes the sum
15 of the experience and expertise within its
16 utilities is greater than that resident in any
17 one of them and points to the assessment of
18 metering technology deployment by the Fortis
19 utilities as an example of the value of this
20 diversity.

21 Q. Do you agree with these claimed benefits?

22 A. While the Petitioners have identified some
23 additional areas where benefits to Central
24 Hudson's customers may ultimately be realized,

1 they have not provided adequate detail for us to
2 fully assess them. Further, no attempt has been
3 made to quantify the savings. Thus, we cannot
4 recommend the Commission consider them when
5 deciding if the Merger is in the public interest

6 D. Public Benefit Adjustments

7 Q. Has the Commission explained its rationale for
8 requiring PBAs in a merger proceeding?

9 A. Yes, on pages 131-132 of the Iberdrola Order the
10 Commission stated, “. . . we adopt the
11 Recommended Decision’s general rationales for
12 PBAs only insofar as the Recommended Decision
13 found that (a) PBAs are necessary if the
14 transaction’s risks and benefits, considered
15 together, fall short of satisfying the PSL §70
16 positive benefits test; and (b) the validity of
17 a PBA requirement therefore does not depend on
18 whether the PBAs can be funded from available
19 synergy savings. Indeed, as this case
20 illustrates, the very absence of identified
21 synergies can aggravate the lack of net positive
22 benefits, thus strengthening rather than
23 weakening the justification for monetized
24 benefits such as PBAs.”

1 Q. As the Petitioners are offering to provide PBAs
2 in this proceeding, does this mean they feel
3 they are necessary for the Commission to approve
4 the Merger?

5 A. No, the Petitioners state although the
6 Petitioners are willing to provide them as part
7 of the Merger, PBAs are not necessary for the
8 Commission to approve the Merger because the
9 Petitioners have demonstrated why the
10 circumstances under which the Commission
11 concluded PBAs were necessary in approving prior
12 mergers "are not present here; the risks for
13 which the PBAs are intended to compensate either
14 do not exist or, if they do exist at all, are
15 fully neutralized or mitigated." (See Panel
16 Testimony, page 41)

17 Q. What PBAs do the Petitioners propose?

18 A. The Petitioners propose two public benefit funds
19 that would take effect in the month following
20 closing. Both funds would be furnished at the
21 expense of Shareholders.

22 Q. Would you please describe the first proposed
23 public benefit fund.

24 A. The first fund would result from the forgiveness

1 of \$5.0 million in deferred amounts that would
2 otherwise be recoverable from customers. This
3 would be accomplished by writing off the stated
4 amount on the Central Hudson books of account.
5 The Petitioners note this would also have the
6 added customer benefit of stopping the accrual
7 of carrying charges otherwise to be paid by
8 customers. In its response to IR DPS-M21 (DPS-
9 221), Central Hudson stated: "The Petitioners
10 have not identified the specific balance sheet
11 accounts, and anticipate the specific regulatory
12 assets accounts would be identified and agreed
13 to among the parties in settlement
14 negotiations."

15 Q. Would you please describe the second proposed
16 public benefit fund.

17 A. This fund would be for the benefit of the
18 broader community, including specifically low
19 income, economic development and energy
20 efficiency interests. \$5.0 million in
21 shareholder funds in total would be contributed
22 to this fund for these three purposes, or any
23 purpose the Commission deems appropriate. Like
24 the first proposed public benefit fund, a method

1 for the allocation and disposition of this
2 amount would be developed in this proceeding.

3 D. Analysis

4 Q. Would you please summarize the identifiable
5 monetary benefits offered by the Petitioners in
6 this proceeding?

7 A. The Petitioners offer \$20 million in
8 identifiable benefits - \$10 million resulting
9 from the guaranteed \$2 million annual costs
10 savings for five years plus \$10 million of
11 shareholder funded public benefit funds. As
12 elaborated on earlier, we find the proposed rate
13 freeze to have no value to Central Hudson's
14 customers and should not be considered by the
15 Commission as an identifiable monetary benefit.

16 Q. What did the Commission state in the Iberdrola
17 proceeding regarding quantifying the amount of
18 PBAs that the Petitioners in that proceeding
19 should be required to provide as a condition of
20 receiving of the proposed Merger?

21 A. On page 132 of the January 9, 2009 Iberdrola
22 Order, the Commission agreed with the
23 Recommended Decision issued in that proceeding
24 that, "the determination requires an exercise of

1 informed judgment rather than a purely
2 mathematical calculation, but there are
3 benchmarks we can apply to avoid basing a
4 decision solely on subjective notions of
5 equity."

6 Q. Did the Petitioners make a quantified showing
7 that the PBAs they are offering are adequate for
8 the Commission to conclude the Merger is in the
9 public interest?

10 A. No. However, we attempted to find out if they
11 had nonetheless performed such an analysis in
12 IRs DPS-M265 (DPS-465) and DPS-M290 (DPS-490).
13 The responses to those IRs, which are provided
14 in Exhibit__(PP-1), did not directly answer our
15 questions. Unfortunately, the responses, in
16 effect, only reiterated the Petitioners position
17 that they have taken care of all the concerns
18 raised in recent Commission proceedings that
19 addressed mergers involving major New York
20 energy utilities, but are nevertheless, willing
21 to commit to \$10 million of synergy savings over
22 five years and provide PBAs totaling \$10
23 million.

24 Q. Have you attempted to analyze the value of the

1 PBAs offered by the Petitioners?

2 A. Yes, in quantifying the amount of PBAs it would
3 require NYSEG and RG&E provide customers, a key
4 benchmark the Commission considered was the
5 ratio of identified benefits to delivery
6 revenues. Thus, we compared the ratio of
7 identifiable benefits offered by the Petitioners
8 to Central Hudson's Delivery Revenues to the
9 ratio of PBAs required by the Commission in the
10 Iberdrola proceeding to the sum of NYSEG's and
11 RG&E's Delivery Revenues.

12 Q. What were the results of that analysis?

13 A. The results of our analysis are provided in
14 Exhibit__(PP-11) and show that the level of
15 identified benefits being offered by the
16 Petitioners as a percentage of delivery revenues
17 is approximately equal to the PBAs required by
18 the Iberdrola Order as a percentage of the sum
19 of NYSEG's and RG&E's delivery revenues.

20 Q. Does this result demonstrate the level of
21 identified benefits proposed by the Petitioners
22 is adequate for the Commission to approve the
23 Merger?

24 A. No, the Merger proposed in this proceeding

1 warrants a much higher level of identifiable
2 benefits or PBAs to justify that the Merger is
3 in the public interest for three reasons, two of
4 which have been described earlier. The two
5 described earlier are our concern regarding
6 Central Hudson's future role as Fortis's first
7 major U.S. electric and gas subsidiary and the
8 substantial amount of Goodwill that would be
9 recorded on Fortis's books if the Merger is
10 approved as proposed.

11 Q. What is your third reason?

12 A. Our third reason relates to Fortis's age and
13 size compared to Iberdrola. Exhibit __ (PP-12)
14 compares the age and certain key financial data
15 for Fortis (before and after the Merger) versus
16 Iberdrola and clearly shows that Fortis is much
17 younger, smaller and, therefore, more risky than
18 Iberdrola. For example, an unexpected financial
19 difficulty with the same dollars impact, will
20 impact Fortis and its other subsidiaries
21 (including Central Hudson) much more
22 dramatically than Iberdrola and its
23 subsidiaries. Further while Fortis's operations
24 are predominantly in Canada, Iberdrola's

1 operations are much more diversified and thus
2 less risky as demonstrated by page 6 of its 2011
3 Annual Report to Shareholders that shows
4 Iberdrola had a presence in 37 countries. Given
5 this additional risk, the Petitioners should be
6 required to provide substantially more PBAs to
7 obtain Commission approval of the Merger
8 proposed in this proceeding.

9 Q. Are there any other factors that should be
10 considered when comparing the PBAs offered by
11 the Petitioners against the PBAs required in the
12 Iberdrola proceeding?

13 A. Yes, there are two. First, as noted above,
14 Fortis has touted to its shareholders that the
15 acquisition of CH Energy will be immediately
16 accretive to their earnings per share (EPS) of
17 common stock. IR DPS-M85 (DPS-285) and DPS-M156
18 (DPS-356) requested the Petitioners provide the
19 detailed calculations behind the claim the
20 proposed acquisition would be accretive to
21 Fortis. The Petitioners asserted they were
22 "highly confidential." The relevance of the
23 accretion concept is described later.

24 While the Petitioners in the Iberdrola

1 proceeding also claimed their merger was
2 accretive, based on our examination of the
3 responses to the above IRs, discussions with
4 Staff's investigation in the Iberdrola merger
5 proceeding as well as NYSEG's and RG&E's
6 subsequent rate case (Cases 09-E-0715, 09-G-
7 0716, 09-E-0717, and 09-G-0718) plus relevant
8 documents available in those proceedings it is
9 clear the relevant increase in Fortis's EPS from
10 accretion as a result of the Merger proposed in
11 this proceeding is much greater than resulted
12 from the Iberdrola merger. Thus, in the long
13 run, Fortis's shareholders stand to gain much
14 more from acquiring CH Energy and Central
15 Hudson's customers should be provided more PBAs
16 than NYSEG's and RG&E's customers since they
17 will be paying the rates that will generate the
18 accretion. In other words, as a matter of
19 fairness, Central Hudson ratepayers should be
20 entitled to a higher level of PBAs which would
21 further satisfy the Commission's established
22 public interest standard.

23 Q. Although the details of the basis for you
24 reaching that conclusion are based on highly

1 confidential information, can you generally
2 describe why Fortis's common equity shareholders
3 benefited more from accretion from the Merger
4 proposed in this proceeding than Iberdrola
5 benefited from the accretion that resulted from
6 its acquisition of NYSEG and RG&E?

7 A. Yes. As described earlier, the Merger is
8 accretive to Fortis's EPS because Central
9 Hudson's rates are based on a 48.0% common
10 equity ratio whereas Fortis's is financed on a
11 consolidated basis based on a 36.7% common
12 equity ratio. Conversely, the difference
13 between the equity ratio NYSEG's and RG&E's
14 rates are based on and Iberdrola's common equity
15 ratio on a consolidated basis is much closer.
16 For example, the NYSEG and RG&E's rates are
17 based on a 48.0% common equity ratio (See Cases
18 09-E-0715, et al., NYSEG and RG&E - Rates, Order
19 Establishing Rate Plan, (issued September 21,
20 2010) Appendix C, Schedule J) whereas
21 Iberdrola's common equity ratio on a
22 consolidated basis was 49.6% at December 31,
23 2009 (See Cases 09-E-0715, et. al., Prefiled
24 Direct Testimony of Staff Finance Panel, filed

1 on January 25, 2010, p. 36).

2 Q. Have you attempted to quantify the value of the
3 accretion based on publicly available
4 information?

5 A. Yes, Page 1 of Exhibit__(PP-13) provides a rough
6 estimate, about \$4.3 million per year, of the
7 annual amount Fortis's shareholder stand to
8 profit simply by the manner Fortis is financed
9 versus the capital structure used by the
10 Commission to set Central Hudson rates. Page 1
11 of Exhibit__(PP-13) also shows that the pre-tax
12 or revenue requirement effect of using Fortis's
13 consolidated capital structure with the same ROE
14 is \$8.1 million.

15 Q. Do you wish to comment on the \$4.3 million
16 estimate?

17 A. Yes, as noted, this is a very rough calculation
18 and ignores factors that would both increase and
19 decrease the \$4.3 million estimate. For
20 example, as Central Hudson is expected to add
21 substantially more plant than it is retiring in
22 the foreseeable future, the accretion should
23 grow from year to year. Conversely, Fortis paid
24 substantially more for CH Energy's common stock

1 than its book value and the Petitioners have
2 agreed this premium or goodwill will not be
3 recovered from customers. Since Fortis will
4 incur costs to finance the goodwill, the
5 accretion will be somewhat lower. Fortis will
6 likely also incur additional corporate overhead
7 costs as a result of it owning CH Energy,
8 although these should be minimal give Fortis's
9 stand-alone philosophy.

10 Q. Would you also provide a very rough estimate of
11 the annual increase in the amount of accretion
12 that can result because of the expected growth
13 in Central Hudson's plant additions?

14 A. Page 2 of Exhibit__(PP-13) provides such an
15 estimate based on information provided by
16 Central Hudson with the financing petition it
17 filed in Case 12-M-0172, which we referred to
18 earlier. Specifically, this very rough estimate
19 shows the accretion increasing about \$500,000 in
20 one year based on the forecast data for 2015.

21 Q. Do you have any other comments about the
22 accretion to earnings Fortis's shareholders are
23 expected to realize because of the Merger?

24 A. Yes, when discussing this accretion in context

1 of the PBAs that should be required in this
2 proceeding, it must be remembered that while
3 PBAs are a one-time benefit for Central Hudson's
4 customers, the benefit Fortis's shareholders
5 will receive from the accretion should go on
6 indefinitely as long as Fortis continues to
7 finance its operations in the manner it
8 currently does and the Commission continues its
9 current policies that result in Central Hudson's
10 rates being based on a 48.0% common equity
11 ratio.

12 Q. What is the relevance of this accretion to
13 Fortis's shareholders to the level of PBAs the
14 Petitioners should be required to provide
15 Central Hudson's customers in order to obtain
16 Commission approval of the Merger?

17 A. As in the long run Fortis would benefit
18 relatively more from the accretion resulting
19 from a Merger with CH Energy than Iberdrola did
20 merging with Energy East, it is unreasonable for
21 the PBAs required of the Petitioners in this
22 proceeding to be relatively the same as required
23 in the Iberdrola proceeding. Importantly, the
24 increase in earnings per share Fortis's

1 shareholders will enjoy from the acquisition of
2 CH Energy is permanent.

3 Q. What is the second additional factor that you
4 conclude should be considered when comparing the
5 benefits required in the Iberdrola proceeding to
6 those offered by the Petitioners in this
7 proceeding?

8 A. The conditions on which the Commission approved
9 the proposed transaction in the Iberdrola Order
10 included the petitioners' commitment to invest
11 \$200 million in new wind generation in New York
12 over the next two years or, failing that,
13 allocate up to \$25 million of shareholder funds
14 to economic development projects in their New
15 York service territories. Iberdrola Order, p.
16 2. As the Petitioners in this proceeding have
17 not made an analogous commitment here, all else
18 being equal, the amount of PBAs required must be
19 greater than required in the Iberdrola
20 proceeding.

21 Q. Do you have any final comments regarding the
22 analysis provided on Exhibit__(PP-11) that
23 should be considered by the Commission when
24 deciding how much in PBAs the Commission should

1 require the Petitioners provide to obtain
2 Commission approval of the Merger?

3 A. Yes. As elaborated above, the \$2 million
4 estimated synergy savings the Petitioners
5 propose to guarantee is not based on a study but
6 a very limited analysis that contradicts an
7 estimate made by CVPS when it was considering
8 being acquired by Fortis.

9 D. RECOMMENDATION

10 Q. How much in PBAs should the Petitioners provide
11 to obtain Commission approval of the Merger?

12 A. As noted earlier, the Commission concluded that
13 quantifying the amount of PBAs that should be
14 required to obtain Commission approval of a
15 merger "requires an exercise of informed
16 judgment rather than a purely mathematical
17 calculation." We recommend the Petitioners be
18 required to provide Central Hudson's customers a
19 total of \$40 million of identifiable monetary
20 benefits to obtain Commission approval of the
21 proposed transaction. As we are proposing no
22 adjustments to the \$10 million of guaranteed
23 synergy savings and the Petitioners have not
24 definitely identified and supported other

1 savings, the Petitioners should be required to
2 provide a total of \$30 million in PBAs.

3 Q. How should the PBAs be provided to customers?

4 A. If the Commission approves the Merger, we
5 recommend that \$25 million of the \$30 million of
6 PBAs be used to increase the amount of Central
7 Hudson deferrals the Petitioners propose to
8 forgive from \$5 million to \$25 million. We make
9 this recommendation because deferred amounts due
10 from Central Hudson's customers has grown
11 substantially as a result of the deferral
12 provisions of the Rate Plan and Central Hudson
13 currently has two petitions pending that propose
14 to defer substantial amounts because of
15 incremental costs incurred to repair damage from
16 two severe storms in Central Hudson's service
17 territory. These petitions are being addressed
18 in Case 11-0651, Petition of Central Hudson Gas
19 & Electric Corporation for Approval of Deferred
20 Incremental Costs Associated with Tropical Storm
21 Irene For Rate Year Ended June 30, 2012, filed
22 on November 29, 2011 and Case 12-M-0204,
23 Petition of Central Hudson Gas & Electric
24 Corporation for Approve the Deferral and

1 Recovery of Incremental Costs Associated with
2 the October 29, 2011 Snow Storm filed on April
3 25, 2012. The remaining \$5 million would be
4 used as proposed by the Petitioners for the
5 benefit of the broader community, including
6 specifically low income, economic development
7 and energy efficiency interests; all in
8 relationship to Central Hudson's service
9 territory. Additionally, if the interested
10 parties cannot agree on how to best use the \$5
11 million for ratepayer benefit within six months
12 after the issuance of a Commission order, we
13 would recommend that any remaining amount also
14 be used to forgive deferrals for amounts owed by
15 ratepayers.

16 Q. Regarding the \$5 million not used to write-off
17 deferrals, do you recommend any items or areas
18 that should be considered beyond those suggested
19 by the Petitioners?

20 A. Yes, we recommend considering using a portion of
21 the \$5 million to expand Central Hudson's
22 natural gas conversion program.

23 Q. Would you please describe Central Hudson's
24 natural gas conversion program?

1 A. The Company initiated a natural gas conversion
2 program in April 2012 for customers who want to
3 switch from an alternative fuel source.

4 (Response to IR DPS-G155) Central Hudson has
5 conducted several direct marketing campaigns,
6 held public forums and developed a website that
7 estimates the potential savings for customers as
8 compared to alternative fuels. (Response to IR
9 DPS-M193 (DPS-393)) In addition, the Company
10 worked with Staff and interested parties this
11 summer to provide alternatives to extend gas
12 service to the Town of Beekman.

13 Q. Where does the Beekman expansion project
14 currently stand?

15 A. The Company has developed cost estimates for the
16 anchor customer and associated contribution-in-
17 aid-of-construction levels assuming the customer
18 takes service under specific service classes.
19 The project has the potential to attach many
20 residential customers too. Once the anchor
21 customer's assurances are met, the Company
22 should move ahead with this expansion project.

23 Q. Do you believe the expansion of gas service in
24 Central Hudson's territory and neighboring

1 communities is important?

2 A. Yes. For customers that wish to switch to
3 natural gas service, they may have an
4 opportunity to save on heating costs, and, by
5 reducing energy costs, some customers may
6 provide economic benefits to the local economy.
7 Moreover, economic expansion lowers the delivery
8 cost to all customers. Expanding the customer
9 base economically allows the fixed costs to be
10 spread over more customers, and benefits the
11 shareholders because the utility has a larger
12 investment base.

13 CONTINUED PARTICIPATION IN STARS

14 Q What is the State Transmission Assessment and
15 Reliability Study (STARS)?

16 A. STARS is an initiative by New York's electric
17 transmission owners to develop a thorough
18 assessment of the state's transmission system
19 and create a long-range plan for coordinated
20 infrastructure investment in the state's power
21 grid.

22 Q. Does the Panel Testimony address STARS?

23 A. Yes, page 42 of the Panel Testimony notes
24 Central Hudson has been a strong supporter prime

1 mover in the institution of the entire STARS and
2 the Petitioners are committed to Central
3 Hudson's continued participation in STARS, as
4 well as the future "Energy Highway"
5 infrastructure development in New York State.

6 Q. Should this commitment be a condition of any
7 Commission approving the proposed Merger?

8 A. Yes.

9 CONCLUSION

10 Q. Would you please summarize your testimony?

11 A. A petition has been filed in this proceeding
12 that would result in Central Hudson being owned
13 by Fortis. Based on our examination of the
14 filing, we recommend the Commission deny the
15 Petition unless the Petitioners agree to all the
16 modifications to the terms and conditions
17 proposed by the Petitioners, as well as other
18 additional Staff proposals. Staff's
19 modifications and proposals are listed in
20 Exhibit__(PP-2).

21 Q. Does this conclude your testimony at this time?

22 A. Yes.