

1 **Q. PLEASE STATE YOUR NAME, BUSINESS ADDRESS, AND**
2 **OCCUPATION.**

3 A. My name is Steve W. Chriss. My business address is 2001 SE 10th St.,
4 Bentonville, AR 72716-0550. I am Manager, State Rate Proceedings, for
5 Wal-Mart Stores, Inc.

6 **Q. ON WHOSE BEHALF ARE YOU TESTIFYING IN THIS DOCKET?**

7 A. I am testifying on behalf of Wal-Mart Stores, Inc., and Sam's West, Inc.
8 (collectively "Walmart").

9 **Q. PLEASE DESCRIBE YOUR EDUCATION AND EXPERIENCE.**

10 A. In 2001, I completed a Masters of Science in Agricultural Economics at
11 Louisiana State University. From 2001 to 2003, I was an Analyst and later
12 a Senior Analyst at the Houston office of Econ One Research, Inc., a Los
13 Angeles-based consulting firm. My duties included research and analysis
14 on domestic and international energy and regulatory issues. From 2003 to
15 2007, I was an Economist and later a Senior Utility Analyst at the Public
16 Utility Commission of Oregon in Salem, Oregon. My duties included
17 appearing as a witness for PUC Staff in electric, natural gas, and
18 telecommunications dockets. I joined the energy department at Walmart
19 in July 2007. My Witness Qualifications Statement is found on Exhibit
20 SWC-1.

21

1 **Q. HAVE YOU PREVIOUSLY SUBMITTED TESTIMONY BEFORE THE**
2 **UTAH PUBLIC SERVICE COMMISSION (“THE COMMISSION”)?**

3 A. Yes. I submitted testimony in dockets 07-035-93, 09-035-15, and 09-035-
4 23.

5 **Q. HAVE YOU PREVIOUSLY SUBMITTED TESTIMONY BEFORE OTHER**
6 **STATE REGULATORY COMMISSIONS?**

7 A. Yes. I have submitted testimony before utility regulatory commissions in
8 Arkansas, Colorado, Connecticut, Delaware, Georgia, Indiana, Kentucky,
9 Louisiana, Maryland, Michigan, Minnesota, Mississippi, Missouri, Nevada,
10 New Mexico, Ohio, Oklahoma, Oregon, South Carolina, Texas, Virginia,
11 Washington, and West Virginia and a legislative committee in Missouri.
12 My testimony has addressed topics including cost of service and rate
13 design, qualifying facility rates, telecommunications deregulation, resource
14 certification, energy efficiency/demand side management, fuel cost
15 adjustment mechanisms, decoupling, and the collection of cash earnings
16 on construction work in progress.

17 **Q. HAVE YOU PREPARED EXHIBITS?**

18 A. Yes. I have prepared Exhibit SWC-1, consisting of six pages, and Exhibit
19 SWC-2, consisting of two pages.

20 **Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY?**

21 A. The purpose of my testimony is to demonstrate that if Rocky Mountain
22 Power’s (“RMP” or “the Company”) proposed rate of return is not adjusted

1 to reflect the fact that the Company has been relieved of the significant
2 financial risk associated with net power cost ("NPC") forecast error,
3 customers would be harmed because they would be compensating the
4 Company for risk it no longer faces. Specifically, I respond to the
5 testimonies of Company witnesses Samuel C. Hadaway and Bruce N.
6 Williams.

7 My recommendation is that the Commission should consider the
8 reduction in the Company's risk from implementation of the Energy Cost
9 Adjustment Mechanism ("ECAM") in Docket 09-035-15 ("the ECAM
10 docket") and the resulting impact of the level of revenue assurance
11 provided on the approved ROE in this docket. The fact that an issue is not
12 addressed should not be construed as an endorsement of any filed
13 position.

14 **Q. ON WHAT DATE DID THE COMPANY FILE ITS DIRECT TESTIMONY**
15 **IN THE INSTANT DOCKET?**

16 A. The Company filed its direct testimony in the instant docket on January
17 24, 2011.

18 **Q. TO YOUR KNOWLEDGE, DID EITHER DR. HADAWAY OR MR.**
19 **WILLIAMS INCORPORATE THE IMPLEMENTATION OF THE ECAM IN**
20 **TO THEIR COST OF CAPITAL RECOMMENDATIONS?**

21 A. No, as indicated by a lack of discussion of an ECAM in their testimonies.
22 At the time the Company filed its direct testimony, the Commission had

1 not yet issued a final Report and Order in the ECAM docket. The
2 Commission issued its final Report and Order in the ECAM docket on
3 March 2, 2011, and a Corrected Report and Order on March 3, 2011.

4 **Q. WHY IS THE ECAM AN IMPORTANT FACTOR IN THE COST OF**
5 **CAPITAL PORTION OF THIS RATE CASE?**

6 A. RMP's proposed cost of capital reflects the Company's proposed test year
7 operational circumstances, which includes the risk that the Company will
8 not fully, or in part, collect its actual NPC due to forecast error. With the
9 Commission's approval of the ECAM, which I describe more fully below, if
10 RMP's rate of return is not adjusted to reflect the reduction in NPC cost
11 recovery risk, customers would be harmed because they would be
12 compensating the Company for risk it no longer faces.

13 The Commission should note that, in the ECAM docket,
14 numerous parties, including Walmart, the Utah Division of Public Utilities,
15 the Utah Office of Consumer Services, Utah Association of Energy Users,
16 Utah Industrial Energy Consumers, Western Resource Advocates, Utah
17 Clean Energy, and Nucor argued that an ECAM reduces Company
18 shareholder risk and/or the Company should receive a lower authorized
19 return on equity ("ROE") than it would otherwise obtain. See Corrected
20 Report and Order, Docket No. 09-035-15, March 3, 2011, page 31.

1 **Q. DID THE COMPANY STATE IN THE ECAM DOCKET THAT HAVING A**
2 **MECHANISM FOR FUEL AND PURCHASED POWER COSTS WOULD**
3 **CONTROL THE COMPANY'S NPC RISK?**

4 A. Yes. As stated by RMP witness Mr. Williams in the ECAM docket, "having
5 the right type of fuel and purchased power adjustment mechanism would
6 go a long way in controlling the risk of volatility in net power costs,
7 earnings and resulting cash flow." See Docket 09-035-15, Supplemental
8 Direct Testimony of Bruce N. Williams, page 5, lines 100 through 103.

9 **Q. DID THE COMMISSION DETERMINE WHETHER AN ROE**
10 **ADJUSTMENT SHOULD RESULT OR HOW MUCH THAT**
11 **ADJUSTMENT SHOULD BE?**

12 A. No. The Commission stated in its Corrected Report and Order:

13 "We do not determine what, if any, adjustment to return on equity
14 should result from the implementation of the EBA. We invite parties
15 to present any recommendations on this issue in the Company's
16 pending rate case." *Id.*, page 64.

17 **Q. HAS THE COMMISSION PREVIOUSLY STATED THAT A REDUCTION**
18 **IN THE VARIABILITY OF A UTILITY'S REVENUES AFFECTS ITS**
19 **BUSINESS RISK?**

20 A. Yes. In its June 27, 2008 Report and Order in the 2007 Questar general
21 rate case, the Commission stated:

22 "Economic and financial concepts hold a reduction in the variability
23 of a company's revenues affects a company's business risk." See
24 Docket No. 07-057-13, Report and Order on Revenue
25 Requirement, June 27, 2008, page 14.

1 **Q. WHAT IS YOUR UNDERSTANDING OF THE ECAM APPROVED BY**
2 **THE COMMISSION?**

3 A. My understanding of the ECAM approved by the Commission is that, at
4 the conclusion of the instant docket, an energy balancing account shall be
5 implemented in order to accrue 70 percent of the difference between base
6 NPC, set as part of this rate case, and actual NPC. At the end of the
7 twelve month period, the Commission will commence a prudence
8 examination of the actual costs. If actual NPC exceed the revenues
9 collected, the balance will be recovered through a surcharge in rates, and
10 if revenues collected exceed actual NPC, the balance will be credited to
11 customers through a surcredit in rates. See Corrected Report and Order,
12 Docket No. 09-035-15, March 3, 2011, pages 74 to 77.

13 **Q. WHY IS ONLY 70 PERCENT OF THE DIFFERENCE ACCOUNTED FOR**
14 **IN THE BALANCING ACCOUNT?**

15 A. The approved ECAM contains a sharing mechanism, in which 70 percent
16 of the difference between the base and actual NPC is assigned to
17 customers and is either charged or credited in rates depending on whether
18 the balance is positive or negative. The remaining 30 percent of the
19 difference is assigned to the Company's shareholders. *Id.*, page 70.
20 Essentially, the Company is no longer at risk for 70 percent of the
21 difference between base and actual NPC.

1 **Q. DOES THE COMMISSION RECOGNIZE THAT THE ECAM REMOVES A**
2 **SIGNIFICANT AMOUNT OF NPC RISK FROM THE COMPANY?**

3 A. Yes. In its Corrected Report and Order, the Commission states:

4 “Finally, if the ratemaking process can properly assign 100 percent
5 of the risk or benefit of net power cost deviations to the Company
6 between rate cases, as has been the case for decades, it can now
7 also properly assign 30 percent of such risk to the Company.” *Id.*,
8 page 71.

9 **Q. CAN YOU PROVIDE AN EXAMPLE OF THE POTENTIAL FINANCIAL**
10 **IMPACT TO THE COMPANY OF REMOVING 70 PERCENT OF NPC**
11 **RISK?**

12 A. Yes. I have estimated the year-end balances that would be charged to
13 customers through the ECAM, had it been in place, on a calendar year
14 basis for 2003 through 2008, using data from the ECAM docket and the
15 formulae from the Commission’s Corrected Report and Order. *Id.*, page
16 75 to page 76. Over the six years, the year-end balance ranges from \$3.3
17 million to \$68.5 million, with an average balance of \$36.7 million. See
18 Exhibit SWC-2, page 1.

19 Essentially, if an ECAM were in place from 2003 through 2008,
20 the Company would have been able to collect, on average, additional
21 revenues of \$36.7 million per year. These are revenues that the Company
22 would not have otherwise realized, and as a result of this revenue
23 assurance, the Company’s revenue variability, and ultimately its business
24 risk, is reduced, improving their bottom line. The benefit of this risk

1 reduction should be passed on to customers so that customers will not be
2 compensating the Company for risk it no longer faces.

3 **Q. HOW DOES THIS RESULT COMPARE TO THE COMPANY'S**
4 **PROPOSED TEST YEAR OPERATING REVENUE FOR RETURN?**

5 A. The Company's proposed test year operating revenue for return is \$452.9
6 million, so the estimated annual average ECAM revenues from 2003 to
7 2008 equal approximately 8 percent of the Company's proposed annual
8 earnings. *Id.*

9 **Q. WHAT IS YOUR RECOMMENDATION TO THE COMMISSION ON THIS**
10 **ISSUE?**

11 A. The Commission should consider the reduction in the Company's risk from
12 implementation of the ECAM and the resulting impact of the level of
13 revenue assurance provided on the approved ROE in this docket.

14 **Q. DOES THIS CONCLUDE YOUR TESTIMONY?**

15 A. Yes.