## BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH

In the Matter of Rocky Mountain Power for Approval to Cancel Schedule 194

Docket No. 13-035-136

## **HEARING**

TAKEN AT: Heber M. Wells Building

160 East 300 South, Room 451 Salt Lake City, Utah 84111

DATE: Thursday, September 12, 2013

TIME: 10:00 a.m. to 12:14 p.m.

REPORTED BY: Michelle Mallonee, RPR

1	APPEARANCES	
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3	HEARING OFFICER	
4		
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	Treating 09/12/13	
1	FOR OFFICE OF CONSUMER SERVICES:	
2	Cheryl Murray	
3	Utility Analyst	
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1	EXHIBITS		
2	(All exhibits filed in this matter were	7	
3	entered into the record by stipulation		
4	of the parties.)		
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1	<u>Hearing</u>
2	September 12, 2013
3	PROCEEDINGS
4	THE HEARING OFFICER: Good morning. This is
5	the time and place for the duly noticed hearing in Docket No.
6	13-035-136, In the Matter of Application of Rocky Mountain
7	Power for Approval to Cancel Schedule 194. My name is Jordan
8	White. And the Commissioners have asked me to act as the
9	presiding officer of this hearing.
10	Before we take appearances, are there any
11	procedural housekeeping matters that the parties want to
12	address before we go in that direction?
13	With that, why don't we just go ahead and start by
14	taking appearances. We'll just start at this end table.
15	Ms. Murray.
16	MS. MURRAY: My name is Cheryl Murray with the
17	Office of Consumer Services. And I'm appearing without
18	counsel today.
19	THE HEARING OFFICER: Thank you.
20	MS. SCHMID: Patricia E. Schmid from the attorney
21	general's office representing the Division of Public Utilities.
22	And with me as the Division's witness is Dr. William A. Powell.
23	MR. SOLANDER: Daniel Solander on behalf of
24	Rocky Mountain Power. I have with me at counsel table Jeffrey
25	Bumgarner, who is the director of Demand Side Management,

1	and will be Rocky Mountain Power's witness today.
2	THE HEARING OFFICER: Thank you.
3	MS. HAYES: Good morning. Sophie Hayes with
4	Utah Clean Energy. And alongside me is Kevin Emerson.
5	MR. BURNETT: I'm Brian Burnett with the firm of
6	Callister, Nebeker & McCullough. I am representing Comverge,
7	Inc. With me is Frank Lacey from Comverge.
8	THE HEARING OFFICER: Thank you. Why don't
9	we go ahead. We've got the Company's application that was
10	filed on August 14, 2013. Why don't we go ahead and call that
11	RMP No. 1. Before we go there, actually, is there anyhave the
12	parties discussed, just for ease of reference, the potential of
13	just moving into the record all of the comments, reply comments
14	and applications? Or would it be more efficient just to go by
15	document by document for each party?
16	MR. SOLANDER: I think we're happy to stipulate to
17	the admission of everything that's been filed at this point.
18	MR. BURNETT: I think that's a good idea.
19	THE HEARING OFFICER: Any other objections?
20	Okay. Let's just go ahead
21	MS. SCHMID: It's fine with the Division.
22	THE HEARING OFFICER: Let's go ahead and do
23	that. That will be a lot easier.
24	(Upon stipulation of the parties, all exhibits were received into
25	the record.)

1	THE HEARING OFFICER: Okay. Mr. Solander,
2	since this is the Company's application, it probably makes sense
3	for you to go first. You may proceed.
4	MR. SOLANDER: Okay. Rocky Mountain Power
5	will call Jeffrey Bumgarner. He'll offer testimony to support the
6	application.
7	THE HEARING OFFICER: Mr. Bumgarner, do you
8	want to go ahead and approach the witness stand?
9	THE WITNESS: Sure.
10	THE HEARING OFFICER: Go ahead and raise your
11	right hand. Do you solemnly swear to tell the whole truth and
12	nothing but the truth?
13	THE WITNESS: I do.
14	THE HEARING OFFICER: Be seated.
15	JEFFREY W. BUMGARNER, having been first duly
16	sworn, was examined and testified as follows:
17	DIRECT EXAMINATION
18	BY-MR.SOLANDER:
19	Q. Good morning.
20	A. Good morning.
21	Q. Could you please, for the record, state your name
22	and your position with Rocky Mountain Power?
23	A. Yeah. My name is Jeffrey W. Bumgarner. I'm
24	employed with Rocky Mountain Power as the director of Demand
25	Side Management And my husiness address is at 825 NF

1	Multnomah, Suite 600, Portland, Oregon, 97232.	
2	Q. Did you prepare the application in Docket No.	
3	13-035-136, requesting a cancellation of Schedule 194, or was it	
4	prepared under your direction?	
5	A. Yes.	
6	Q. And what is the purpose of your testimony today?	
7	A. Today, I'll briefly review the history of events	
8	leading up to the filing of the application in this docket; the	
9	purpose for the Company's request to cancel Schedule 194, as	
10	described in the application; and comments received on the	
11	application and Company responses.	
12	Q. Can you please recount the events leading up to	
13	the filing of the request to cancel Schedule 194, Demand Side	
14	Management cost adjustment?	
15	A. Yes. Effective June 1 of 2012 in Advice No. 12-07,	
16	and in accordance with settlement stipulation Docket No.	
17	11-035-T14, the Commission approved Schedule 194, a Demand	
18	Side Management, or DSM, cost adjustment credit, to return the	
19	over-collected balance of Demand Side Management's	
20	surcharge to customers over a 12-month period. When	
21	approved, Schedule 194 was deemed as a temporary credit and	
22	was set to expire May 31 of 2013.	
23	On January 29 of 2013, the Company filed a	
24	proposed increase to Electric Service Schedule No. 194 to	

accelerate the return of the over-collected funds after our

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November 27, 2012 re-forecast suggested the over-collected balance would be 17.7 million by the end of 2/13 if left unattended.

The filing also requested an extension in the expiration date for 194 from May 31 to December 31 of 2013.

The Commission approved the January 29, 2013 request to increase the cost adjustment credit as well as the change in expiration date to December 31 of 2013, with a target to reduce the DSM balancing account to \$6 million by the end of 2013. The target was developed in collaboration with the DSM Steering Committee, who determined it to be an appropriate amount to assist in offsetting a portion of the possible costs associated with a new Cool Keeper contract or costs of other programs the Company might propose during the 2013 DSM program year. Schedule 194 is set to expire without Commission action on December 31 of 2013.

- Q. Can you describe the purpose for the Company's request to cancel Schedule 194 prior to its expiration on December 31?
- A. The Company wishes to restate that it's not seeking changes to the Cool Keeper program in this request. The application included a discussion of the Cool Keeper program as background information in support of the request to cancel Electric Service Schedule 194 earlier than its December 31, 2013 sunset date.

Based on comments from the intervenor in this docket, the Company will not renew--or review the entire Cool Keeper description provided in the application, but will restate the prior contract's configuration.

Under the prior contract, the program's delivery vendor owns all physical assets and provided the company with a licensed and hosted load control management system. The Company paid the contractor, based on measured performance during the load control season, based on an estimate of the program's impact derived from a sample set of program participants.

The ten-year contract was established in 2003, and the term of performance, which was initially set through March of 2003, was soon extended to August of 2013. Contract pricing was structured in three phases. There was an installation phase, a transition phase, and finally a maintenance phase. The pricing was developed to reflect the up-front capital investment made by the vendor to establish the control infrastructure, with higher costs in the installation and transition phases and lower costs in the maintenance phase. The pricing was structured to provide a vendor an ability to recoup more of their up-front costs over the initial implementation and transition phases, which were the first six years of the program, and recover the remaining investment over the final four years of the contract.

As of June 2013, there were 110,797 active load

1	control switches capable of providing approximately 103	
2	megawatts of load control. In early 2012, the Company started	
3	the process to renew or replace the Cool Keeper contract set to	
4	expire the end of August of 2013. As is customary in these	
5	cases, the Company's process began with the issuance of	
6	THE HEARING OFFICER: Mr. Bumgarner, can I	
7	make sure youare you okay on the speed, or?	
8	THE REPORTER: He could slow down a little bit,	
9	and it would be fine.	
10	THE HEARING OFFICER: I just wanted to make	
11	sure we were okay with that. Sorry about that.	
12	THE WITNESS: All right. I can also provide a	
13	copy	
14	THE HEARING OFFICER: No problem. Please	
15	proceed. I apologize.	
16	THE WITNESS: In early 2012, the Company	
17	started the process to renew or replace the Cool Keeper	
18	contract set to expire the end of August of 2013. As is	
19	customary in these cases, the Company's process began with	
20	the issuance of a competitive Request For Proposal, or RFP.	
21	Twenty-five companies were invited to participate in the Cool	
22	Keeper program RFP, including the program's incumbent	
23	delivery vendor.	
24	As it had been over ten years since the program's	
25	last Request For Proposal, the Company sought to broaden its	

thinking regarding possible delivery alternatives, which ultimately were reflected in the information requested in the RFP. The companies invited to respond to the RFP were allowed to provide proposals based on two delivery structures.

Alternative 1, a pay-for-performance contract structure, or a turnkey program with payment based on kilowatt hour reduction.

Alternative 2 was a utility-owned program, where the utility owns the load control hardware and the contractor provides the program delivery and related administrative services.

Within the two alternative delivery structures, bidders were provided latitude as to whether to provide one-way or two-way communicating load control switches.

Proposals were received on March 10 of 2013. The evaluation process was thorough, initially involving cross-functional teams to assess how current the technology and communication solutions were, assess their reliability, commercial application, and possible synergies with other company initiatives.

During the April 24, 2013 meeting of the DSM

Steering Committee, the Company presented the alternatives being investigated. The intent was to familiarize the Committee with potential contract structures and evolving technology options available. Due to restrictions inherent in the fair

procurement process, the Company could not reveal specific companies, brands, or pricing at that time. Committee members present voiced general support for the Company's consideration of a better technology that provided greater assurance of program performance and a contract structure that maintained or improved program cost effectiveness, provided it could be procured at a reasonable cost compared to the Company's other alternatives.

Following the Steering Committee meeting in April, further evaluations were done to assess the appropriateness or adequacy of the solutions for delivery of the Cool Keeper program to ensure the solutions proposed did not exceed the program's current need and performance requirements.

Finally, proposal specifics, including costs, were assessed to arrive at a short list of proposals for further consideration. The incumbent's top-scoring proposal, a one-way pay-for-performance proposal, did not initially make the Company's short list of the top three proposals. However, to ensure the Company considered all viable alternatives, the incumbent was invited, along with the other short-listed vendors, to present and further explain their proposal prior to the final scoring and contract award.

Taking into consideration price, commercial risk, program performance, and the technical evaluations, the winning proposal that emerged was a utility-owned, two-way

communicating air conditioning load control system. 2 Negotiations regarding the final agreement are ongoing and 3 began shortly after the vendor selection. Based on the 4 Company's selection of the utility-owned two-way communicating 5 load system, a system equipment upgrade is needed prior to the 2014 summer control season. 6 The Company's forecast provided with this 7 8 application shows if Electric Service Schedule 193 remains 9 unchanged and the Commission grants the Company's 10 application for the early cancellation of Electric Service Schedule 194, the DSM surcredit, the Company expects to have 12 sufficient revenues available to fund the continued operation of 13 its Utah DSM programs, inclusive of the new Cool Keeper 14 contract, and bring the DSM balancing account into balance 15 within 24months. 16 Q. Thank you. Can you address the comments that 17 were received in this docket as they relate to the Company's 18 request to cancel Schedule 194? 19 Yes. The Company acknowledges the comments Α. 20 and recommendations of the Division of Public Utilities, the Office of Consumer Services, and Utah Clean Energy. We 22 appreciate their engagement and input. 23

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In regards to the comments provided by Comverge in this docket, it appears they are attempting to reopen the procurement process the Company followed in identifying,

evaluating, and selecting the preferred vendor for the Company's next contract to administer the Cool Keeper program.

The Cool Keeper RFP is not the subject of this proceeding, however, and the Company is not seeking approval of the new Cool Keeper contract in this docket. A summary of the RFP process and results was reviewed by the Demand Side Management Steering Committee, including the Office of Consumer Services, the Division of Public Utilities, and Utah Association of Energy Users. The Company does not believe that Comverge comments addressing the Cool Keeper RFP process are appropriate in this proceeding, and requests that the Commission disregard this attempt to reopen the process.

- Q. Did you review the portion of Comverge's comment that address the Utah Energy Resource Procurement Act?
  - A. Yes.
- Q. And are you familiar with the Energy Resource Procurement Act?
- A. I reviewed it after reading Comverge's comments and discussed it internally with company management.
- Q. And do you have an opinion on why Comverge's comment does not apply to the Cool Keeper program?
- A. Yes. In the Energy Resource Procurement Act, the definition for "significant energy resource" only includes new generating capacity or purchases of electricity or generating

1	capacity. The load control devices the Company installs for the		
2	Cool Keeper program do not provide generation or otherwise		
3	meet the definition of a "significant energy resource" in the		
4	Energy Resource Procurement Act.		
5	Q. Thank you. Does that conclude your testimony?		
6	A. Yes.		
7	MR. SOLANDER: Mr. Bumgarner is available for		
8	cross-examination by the parties or Commission.		
9	THE HEARING OFFICER: Thank you.		
10	Ms. Murray, do you have any cross?		
11	MS. MURRAY: No questions, thank you.		
12	THE HEARING OFFICER: Ms. Schmid?		
13	MS. SCHMID: No questions.		
14	THE HEARING OFFICER: Ms. Hayes?		
15	MS. HAYES: No questions, thank you.		
16	THE HEARING OFFICER: Mr. Burnett?		
17	MR. SOLANDER: I'm sorry, Mr. White?		
18	THE HEARING OFFICER: Yes.		
19	MR. SOLANDER: Was Comverge granted		
20	intervention in the proceeding? We didn't see an order on the		
21	commission website. We checked.		
22	THE HEARING OFFICER: You know, I actually		
23	don't have it right in front of me. But, I mean, I guess I could		
24	sua sponte grant intervention at this point.		
25	MR. SOLANDER: Justit's for the record.		

1	THE HEARING OFFICER: I actually don't know. Let
2	me look for the docket for a bit.
3	MR. BURNETT: I didn't see an order. I just
4	assumed I was in.
5	MR. SOLANDER: We did, too.
6	THE HEARING OFFICER: If it hasn't been issued
7	yet, the intervention of Comverge is hereby granted. Okay.
8	Sorry. Back to you.
9	MR. SOLANDER: Sorry.
10	THE HEARING OFFICER: Oh, no that's fine, Mr.
11	Solander.
12	Ms. Hayes did not have questions?
13	MS. HAYES: No. And while we're on the topic of
14	intervention, Utah Clean Energy didn't even enterpetition to
15	intervene. We just responded to the notice to file comments.
16	And so we're happy just to have the comments be considered
17	public comments or request intervention right now.
18	THE HEARING OFFICER: I would assume that if
19	any ordersI mean, if petitions weren't filed, thateither way is
20	fine. If Comverge, again, requests intervention, it's granted.
21	So Mr. Burnett, do you have questions for Mr.
22	Bumgarner?
23	MR. BURNETT: I happen to have a couple.
24	THE HEARING OFFICER: Okay. Great. Thanks.
25	Please proceed.

1	CRO	SS-EXAMINATION
2	BY-M	R.BURNETT:
3	Q.	Good morning, Mr. Bumgarner. How are you?
4	Α.	Good morning, Mr. Burnett.
5	Q.	You mentioned you assisted or prepared under your
6	direction th	e application?
7	A.	I did.
8	Q.	So I'd like to talk to you a little bit about that. I'm
9	just trying t	o understand a few things about it, and I was hoping
10	you could e	enlighten me.
11	A.	I'll do my best.
12	Q.	I'm trying to get a feel for a couple of aspects.
13	Under paragraph 25 of PacifiCorp's application, could you read	
14	that for me	, please?
15	Α.	"The Company forecasted retaining the current
16	Electric Service Schedule 193 and canceling the remaining	
17	Electric Se	rvice Schedule 194. Cost adjustment will fund the
18	system's tr	ansitional costs within 24 months."
19	Q.	And those transitional costs would be capital costs?
20	Α.	Those transitional coststhey're not capitalized,
21	from our pe	erspective. But yes, they're basically equipment,
22	installation	, communications, as well as system operations.
23	Q.	Are you anticipating these costs would be rate
24	based or a	re they paid solely through the tariff?
25	Α.	They're paid solely through the tariff, as were the

1	first contract's costs.
2	Q. Okay. And in looking at the exhibit that was
3	attached to the applicationyou know, I guess you've requested
4	that from September through December that 194 be canceled so
5	you could collect some extra months. So you're canceling 194
6	for three-and-a-half months. There would be some additional, I
7	guess, expenses through 2014 that would assist in paying for
8	these transitional costs. Can you tell me what the number is?
9	A. The transitional cost number?
10	Q. Yeah.
11	THE WITNESS: Do we want to share that? Is that
12	confidential?
13	MR. SOLANDER: You tell me. II
14	THE WITNESS: We're still in negotiations, so the
15	pricing is stillhasn't been finalized at this point in time. So I
16	don't know that it's appropriate for us to cite a number at this
17	point.
18	BY MR. BURNETT:
19	Q. So basicallywell, let me ask you this question:
20	Are you ever intending to bring any approval overrequest
21	approval for what you are proposing to do under the Cool
22	Keeper program to the Commission?
23	A. Are you talking specifically about the contract
24	Q. Yes.
25	Aor are you talking about expenditures?

1	Q. Well, either way.
2	A. The Company is not intending to bringto file the
3	contract for approval. But this is notthis is not uncustomary.
4	In fact, we signor we issue literally hundreds of contracts
5	every year for the commissioning of company business
6	Q. Sure.
7	Afor goods and services. And so this is no
8	different. We do the same with our other Demand Site
9	Management contracts. They're not filed for approval.
10	Our burden is really to procure and deliver company
11	services in the most cost-effective manner. And so we meet
12	that burden through competitive bid processes.
13	Q. And you acknowledge it was a statutory burden. I
14	believein your application, I believe the Company mentioned
15	that, "Rocky Mountain files its application pursuant to Utah
16	Code Annotated 54-3-1 and 54-3-3." Those are
17	A. We acknowledge those
18	Q. As to
19	Arate requirements.
20	Qrates requirements have to be approved and have
21	to be justifiable, right?
22	A. (No audible response.)
23	Q. And in this particular circumstance, you're coming
24	and asking for the Commission to approve a funding mechanism
25	for your decision.

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- A. We are asking the Commission to for the early cancellation of Electric Service Schedule 194 so that we don't have to turn around and have other adjustments in 193 to fund this program. The actual term that it will be funded was within 24 months. It could be sooner. We're still working on the final pricing.
  - Q. So it's a funding mechanism for your proposal?
  - A. It is to assist with the funding of the proposal.
- Q. And you would agree with me that that basically seals the deal, as it will. It's a circumstance the Commission is never going to be presented with again.
- A. No, it doesn't seal the deal. If the Commission doesn't grant the cancellation of 194, it will just take longer for the--most likely will take longer for the recovery of program costs.
- Q. And are you proposing that you'd go ahead? Let's say the Commission decides not to cancel this schedule, are you proposing to forge ahead with your alternative Demand Side Management program?
  - A. We are.
- Q. And at one point, would anybody ever have an opportunity to question whether or not that was a wise decision?
- A. When we--the recovery of our costs are always eligible for review and disallowance if we're not spending them prudently. So we can be called at any time for that review.

1	Q.	Would it be in a rate case?
2	A.	Not in a rate case. And it would probably be in a
3	separate d	ocket.
4	Q.	Would it require somebody to initiate a docket?
5	Α.	It would. But we do have periodic audits. And in
6	fact, we're	about to undertake one with the Department of Public
7	Utilities for	our 2011 and 2012 program expenses. So it's not
8	uncommon	ı.
9	Q.	And did you have an independent evaluator on this
10	particular p	project?
11	Α.	We didn't have an individual evaluator, we had an
12	independe	nt advisor, who participated in the programprocess,
13	excuse me	
14	Q.	Was he a PacifiCorp employee?
15	Α.	He was not.
16	Q.	Was he compensated by PacifiCorp?
17	Α.	Was he compensated byyes, he was.
18	Q.	Now, I'd like to talk a little bit about your decision
19	process in	this.
20		So it wasn't just a pricing decision on your part?
21	Α.	No. It's a performance issue, pricing, customer
22	service, re	liability. It had to have all facets of the program's
23	delivery.	
24	Q.	Thank you. Did you evaluate those 50/50,
25	technical/p	orice?

1	A.	We did. And I believe that was in the Department
2	of Public U	tilities' comments.
3	Q.	Did you look at what would happen if you tweaked
4	that assum	ption?
5	A.	If we moved between commercial terms and
6	pricing?	
7	Q.	Yeah.
8	A.	And technical proposal?
9	Q.	Let's say 60/40, pricing/technical; 40/60 pricing, or
10	70 pricing.	
11	A.	We did not.
12	Q.	Did you feel that the current system provided by
13	Comverge	was inadequate? Did you feel it was failing to
14	perform ad	equately?
15	A.	The existing system that Comverge was delivering,
16	its contrac	t expired. We were in the process of re-procuring.
17	And Comve	erge had an opportunity to provide us with their
18	solution go	ing forward. And they did. They provided us several
19	solutions to	o choose from. And all were evaluated in relation to
20	the other p	roposals that were received. And the most favorable
21	proposal w	ent forward.
22	Q.	But you can't share what that pricing amount is with
23	us today?	
24	Α.	I can't share the pricing amount with you, and we
25	did not run	your scenarios. But I can tell it would not have

1	favored Cor	nverge anymore had we had a heavier weighting on
2	pricing.	
3	Q.	And as you've probably seen from the Comverge
4	comments,	there was an option to buy the existing system?
5	Α.	There was.
6	Q.	And it's on over 110,000 homes right now?
7	Α.	Correct.
8	Q.	And the option to purchase was \$4.5 million?
9	Α.	That's correct.
10	Q.	And you elected not to investigate that?
11	Α.	It's not that we didn't investigate it, we chose not to
12	exercise it.	
13	Q.	Did you ask Comverge if they'd take a lower price?
14	Α.	Did we ask if they would lower the price?
15	Q.	Uh-huh.
16	Α.	No. Our solution going forward was done on a
17	competitive	basis. We don't have one-off conversations with the
18	bidders in t	nat process.
19	Q.	Okay. So in paragraph 14, you mention thatof
20	your applica	ation"The contractor owns all physical assets and
21	provides the	e Company with a licensed and hosted load control
22	managemer	nt system."
23	Α.	Yes.
24	Q.	So you acknowledge that Comverge owns the
25	current ass	ets that are on the homes?

1	A. They do.	
2	Q. And have you dealt with any of the issues on	
3	removing those related to liability?	
4	A. We've had conversations with Comverge on option	S
5	to remove the equipment. And we've also had conversations	
6	regarding liability to remove the equipment.	
7	Q. And I assume that would extend to indemnification	
8	of disposal issues?	
9	A. It would. Our offer was to remove and either	
10	return, if they had inventory value to Comverge, the switches, o	r
11	to remove and recycle them in a responsible manner, if that was	3
12	their choosing.	
13	Q. And would you provide indemnification for	
14	Comverge in that proposal?	
15	MR. SOLANDER: I'm going to object to that	
16	question.	
17	THE WITNESS: I can't answer that question. I	
18	can't answer that question, I guess.	
19	MR. SOLANDER: I think it calls for a legal	
20	conclusion.	
21	MR. BURNETT: I'm just asking what they agreed	
22	to, if they would agree to that.	
23	THE HEARING OFFICER: Could you restate your	
24	question, Mr. Burnett?	
25	BY MR. BURNETT:	

1	Q.	Would any proposal involve your indemnification of
2	Comverge f	or those assets?
3	Α.	No.
4		THE WITNESS: Is that what my answer is?
5		MR. SOLANDER: I'm saying to answer. I don't
6	know your a	answer.
7		THE WITNESS: I think what we agreed to is that
8	we would e	nter into an agreement with Comverge on the
9	disposal an	d the liability associated with removing any damage
10	associated	with the removal. That was my understanding of the
11	agreement	that ouror the discussion that our legal department
12	had with Co	omverge.
13	BY M	R. BURNETT:
14	Q.	Getting back to the pricing a little bit.
15		So you have a DSM Steering Committee that you
16	involved to	some degree?
17	Α.	We do.
18	Q.	And did they see any of the underlying bids?
19	Α.	They did.
20	Q.	Did you have them do an independent analysis of
21	the decisio	n?
22	Α.	We did not.
23	Q.	So is your testimony today that your proposal is
24	going to co	st less than transition costs, less than \$4.5 million?
25	A	That's not my testimony today.

1	Q. Is your testimony that it will cost more than \$4.5
2	million?
3	A. It will cost more than \$4.5 million.
4	Q. So the cheapest alternative would be to purchase
5	the existing system?
6	A. The \$4.5 million does not represent the total costs
7	of going forward with the proposal. That is simply buying out
8	the equipment, having ownership of the existing switches, which
9	means we'll own 114,000 cell phones. That doesn't incorporate
10	all the rest of the costs of managing and running that program.
11	Q. And when you analyzed the costs of managing that
12	program, did you include those as company employees doing
13	that? How do you factor in the costs of going forward of those
14	expenses? How were those analyzed?
15	A. The costs of managing the Cool Keeper program
16	over theyou know, going forward, are based on the proposals
17	that we received, including those of Comverge that they
18	provided for the next ten years.
19	Q. And you're going to do that yourself?
20	A. We are not going to do that ourselves. We are
21	going to own the network and the system in this particular
22	configuration. But we will be hiring subcontractors to perform
23	the work.
24	Q. Did you discuss the disposal issues with the
25	Committee, the DSM Committee?

1	A. I don't recall if we discussed them with the Steering	ı
2	Committee. I think we discussed them with Comverge.	
3	MR. BURNETT: I have no further questions.	
4	THE HEARING OFFICER: Okay. Thank you.	
5	Mr. Bumgarner, I have a few questions.	
6	THE WITNESS: Okay.	
7	CROSS-EXAMINATION	
8	BY-THE HEARING OFFICER:	
9	Q. Are you familiar with Rocky Mountain Power's	
10	Schedule 193?	
11	A. Iam.	
12	Q. I don't have copies for everyone. I'm just looking at	t
13	the purpose on the sheet, 193-1. And it says, "The DSM cost	
14	adjustment is designed to recover the costs incurred by the	
15	Company since August 1, 2001, associated with Commission-	
16	approved Demand Site Management expenditures."	
17	Is it Rocky Mountain Power's contention that any	
18	changes to the Cool Keeper program discussed in the	
19	Company's application would be approved by the Commission if	
20	the Company's application here today is approved; in other	
21	words, the cancellation of 194?	
22	A. No. The Company's assertion is that the Cool	
23	Keeper program has already been approved by the Commission.	
24	And it's the Company's responsibility to manage it in an	
25	appropriate manner going forward.	

4	
1	Q. So does that mean any changes would not result in
2	a new program or alteration of program or any kind of
3	requirements to actually approve the suggested changes to the
4	program?
5	A. At this time we don't anticipate any tariff changes
6	to the actual program itself.
7	Q. I think I heard the answer previously. But is it also
8	the Company's contention that if the programit sounds like
9	you're saying that the program will not be changed. In other
10	words, there will be no tariff changes, et cetera.
11	Is it the Company's intention that the program will
12	continue to be cost-effective?
13	A. It is the Company's intention that the program will
14	continue to be cost effective.
15	Q. Okay. Let me ask you this. Mr. Burnett touched on
16	this a little bit.
17	We've had some discussion here today about
18	evaluation of costs, et cetera. And you just testified that it
19	would be cost-effective.
20	Do you know if the Commission will have an
21	opportunity at some point to see, you knowor to analyze the
22	cost-effectiveness of the information at some point?
23	A. I'm sorry, the cost effectiveness of what?
24	Q. Of the continuation of the program, inclusive of the
25	changes to the Cool Keeper program.

1	A. Yes. The Company provides cost-effective analysis
2	in our annual performance report filings. And we intend on
3	reviewing with the DSM Steering Committee the performance of
4	the program on a pretty regular basis.
5	Q. Are those costs included in the Company's recent
6	filing for the forecasts in Docket 13-35-130?
7	A. I'm sorry. Are they in which docket?
8	Q. The forecast. The Company recently filed a
9	forecast for DSM. Are these new costs included within that
10	forecast?
11	A. Was thatis that our November forecast, our
12	November 1 forecast? Or is that the forecast in this docket?
13	Q. No. It was the one that was recently filed in
14	13-35-130, which is, I believe, the annual forecast.
15	A. I don't have the docket number here to confirm
16	which one.
17	MR. SOLANDER: Mr. White, I think we refer to that
18	internally as the "Semiannual."
19	THE HEARING OFFICER: Okay. Semiannual.
20	MR. SOLANDER: The reconciliation.
21	THE WITNESS: Yeah. And I'm sorry. I understand
22	we have a semiannual, but I don't have that in front of me. So I
23	can't reflect. But I believe the first time that we provided these
24	costs is in the forecast associated with Docket 13-035-136, so
25	this docket.

## BY THE HEARING OFFICER: 1 2 Q. Okay. And so, again, just so I can--I'm kind of 3 scratching my head a little bit. 4 If the Commission approves the cancellation of 5 Schedule 194, it's your testimony that ultimately any kind of 6 review of prudence, et cetera, or cost recovery purposes would 7 occur subsequent in a review or in the--I quess I'm just trying to 8 figure out the timing of the actual expenditures versus the 9 Commission's review of those. 10 Yeah. I mean, I think that's--I believe you are Α. 11 correct on that. I mean, just as they are for all of our 12 programming expenses of the approved programs that are 13 currently running in the state, they're generally reviewed post 14 their expenditure and evaluated at that time and determined 15 whether or not they are appropriate. 16 Okay. Thank you. Can I--going to your application Q. 17 right now. I'm going to Attachment A. I just wanted to confirm 18 one thing. Just let me know when you're there. Okay. I'm there. 19 Α. 20 Q. Attachment A under the column titled, "Rate 21 Recovery." 22 Α. This is in the application?

Yeah. This is Attachment A.

I think it's just referred to as "Attachment A" of the

Is there an article number?

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Q.

Α.

Q.

1	application.
2	A. Oh, "Attachment A"?
3	Q. Yeah. Sorry about that.
4	A. I'm sorry. Okay. I'm there.
5	Q. And there's a column titled, "Rate Recovery."
6	A. "Rate Recovery," uh-huh.
7	Q. Okay. That's listed with numbers on how the total
8	the 2012 total. The question that I have is: Is that net of 194
9	balances? In other words, is thatI'm just trying to understand
10	what that number is.
11	A. Yes. This Exhibit A assumes that Schedulethat
12	you grant the Schedule 194 cancellation. If it is not granted,
13	then the balances within this Attachment A would change.
14	Q. Okay. Thank you. I just have one last question.
15	Do you believe that if the Commission were to
16	approve cancellation of Schedule 194, is it the intent of the
17	cancellation to fund any kind of changes or incremental costs to
18	the program?
19	A. Well, we don't have a contract for the program right
20	now. So we have a program as far as a tariffed program. What
21	we're working on is a re-procurement of the delivery of that
22	program. And so, you know, I can compare it toif I'm looking
23	for a base case to compare those costs to, it's to the
24	alternatives that I received within the procurement process to
25	select that delivery vendor. So if I'm comparing it to that, then

there's no incremental cost.

2 3

If I'm comparing it to not spending anything until I get a contract in place, then there would be the incremental

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costs of the program's continued operation.

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Q. And I spoke too soon. One more question.

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Do you believe that the Commission's approval of the cancellation of Schedule 194 to fund changes in this program would be in the public interest? And if so, why?

Α. We do. We--as I said in my testimony, we undertook an extensive request for a proposal process, similar to what we do any time that we have, you know, the delivery-goods and services to procure. We had an extensive evaluation of that--of those proposals. We rated many, many factors, from cost, which was very important in the rating process, to performance, data management, customer service--you name it. All the aspects you might expect when a utility is delivering a program of this nature to its ratepayers and expecting certain performance out of it for that in order to justify its cost effectiveness as a resource.

So we think we've done a thorough job in evaluating those proposals. And although there are proposals today, for instance, that have been brought up as alternatives, those were not presented to the Company in a request for proposal process in the exact way that they were presented today, so.

1	THE HEARING OFFICER: Okay. Thank you. I
2	have no further questions.
3	MR. BURNETT: I have a follow-up question to your
4	questions, if I may.
5	THE HEARING OFFICER: That's fine. I'll allow
6	that. Yeah, that was my last question. So that's fine.
7	RECROSS EXAMINATION
8	BY-MR.BURNETT:
9	Q. So I believe what you were saying is you were
10	going to file semiannual reports, which deal with prudence and
11	cost recovery. Is that a fair statement?
12	A. I'm saying we do file semiannual forecasts. We file
13	annual performance reports
14	Q. On those annual
15	Aon all of our programs, including the Cool Keeper
16	program.
17	Q. And the annual reports would analyze this program
18	vis-a-vis buying or building a power plant to deal with the 100
19	megawatts of cost100 megawatts of demand you would
20	normally have. Isn't that accurate?
21	A. I'm not sure I understand the question.
22	Q. Your analysis in your reports going forward will
23	simply be an analysis of whether or not this system makes
24	sense economically vis-a-vis buying power for market or building
25	a power plant?

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Α.	The report would provide program costs and an
assessment	of cost effectiveness against the alternatives for
meeting the	customers'or Company's needs.

- Q. Which at that point is buying power on the market or building a power plant?
- A. It might be. It might be other measures. But this is a peak capacity product, not an energy product; therefore, it doesn't have the flexibility. And if the temperature is not there and the load is not there, it's a very specific use of a product of this nature.
- Q. But never again will the Commission have an opportunity to compare an alternative Demand Side Management provider versus what you've chosen. This is it.
- A. I can't say never. Again, all contracts have terms and all contracts have--will have another procurement process.

Now, in regards to the program, the Commission always has a right to review the program. The Commission always has a right to review the costs within a program. But the Commission has approved the Cool Keeper program under Utah Power. So we wouldn't be in to ask for a re-approval of an existing program. If we had changes to that program, modifications to that program at some point, we would come in and request the Commission's approval to change those facets of the program.

Q. But at that point, you would have removed the

		S .
1	option to us	e a Comverge system because the system would
2	have been	duplicated or replaced?
3	Α.	The Comverge system
4	Q.	That's a yes or no question.
5	Α.	I guess I'm a little lost on the system. We're
6	talking abo	ut 114,000 small receiver boxes on the system and
7	their opera	ion. So, you know
8	Q.	If those systems aren't available, you can't compare
9	them anymo	ore. It's not an option at that point, right? It's a
10	simple que	stion.
11	Α.	Yes, that's correct. If they're gone, they're gone.
12	Q.	So this is the only opportunity the Commission has
13	to look at th	is issue vis-a-vis the Comverge system, the system
14	that's on 11	0,000 homes right now. This is it.
15	Α.	Again, I don't completely understand the question.
16	We re-proc	ure for the delivery of programs every year in every
17	one of our p	programs and every one of our jurisdictions. So this
18	is no differe	ent.
19	Q.	In all of those circumstances, do you have
20	\$110,000 a	nd \$13.5 million in investments sitting there waiting
21	to be waste	d?
22	Α.	The \$13.5 million, that's Comverge's investment.
23	Q.	Uh-huh.
24	Α.	That's not the cost that we paid for those services.

But it's certainly an investment that could be taken

25

Q.

1	advantage of, wouldn't you think?
2	A. And it has been. We've leveraged it for ten years.
3	And we've got ourwhat we've paid has been cost-effective as a
4	resource for those ten years.
5	Q. And could you leverage it further if you chose to?
6	A. We could have leveraged it further had we had a
7	proposal that washad they had a proposal for that system
8	come forward that was competitive with the other alternatives,
9	then they would have considered it.
10	Q. Was the Comverge proposal the cheapest proposal
11	you received?
12	A. I can answer that it was not the cheapest proposal
13	that we received.
14	Q. And it was the cheapest capital proposal you had
15	received? The \$4.5 millionwas somebody cheaper than 4.5
16	million bucks?
17	A. Again, the \$4.5 million was a buyout option that the
18	Company had. That was not the cost to run the program for the
19	next ten years.
20	Q. So you're claiming that their O&M expenses going
21	forward would offset that, or?
22	A. I'm claiming that, in looking at the proposals that
23	we received, we looked at the least cost, best performing, most
24	reliable. We took all those considerations into account in the
25	selection of the preferred vendor going forward in the delivery of

1	the program.	
2	Q. So your testimony today is thatlet's exclude for	
3	moment, if you willif you'll let allow me to set up my own	
4	hypothetical. As my contracts professor used to always say,	
5	"It's my hypothetical. You can't fuss with it."	
6	A. Okay.	
7	Q. All right. So the hypothetical is: I come into you	
8	today with a \$4.5 million proposal	
9	MR. SOLANDER: I'm going to object. We're far	
10	beyond Mr. Bumgarner's direct testimony or the questions that	
11	were asked by the Commission. If we're going to into	
12	hypothetical universes, that's far beyond Mr. Bumgarner's direct	
13	THE HEARING OFFICER: Mr. Burnett, can you	
14	help us understand what point you're trying to get to just so we	
15	can focus there?	
16	MR. BURNETT: Well, I guess the point I'm trying to	
17	get to is that this was the cheapest proposal.	
18	MR. SOLANDER: I don't believe Mr. Bumgarner's	
19	testified to that. I believe his testimony directly contradicts that	
20	statement.	
21	BY MR. BURNETT:	
22	Q. Okay. Let's go back. Capital costs, is somebody	
23	cheaper than 4.5 million bucks?	
24	A. We had a more cost-competitive proposal than	
25	those forwarded by Comverge in the Request For Proposals	

1	going forward. Comverge had an opportunity to forward us their
2	best case in their proposals. They gave us three proposals.
3	We evaluated all three. We took one beyond the top three
4	candidate list they were four of. We brought them into the
5	process and gave them an opportunity to present their
6	top-performing proposal, which was the existing system. And
7	we re-rated all the proposals following those, and they were not
8	selected.
9	Q. And in every circumstance, you factored in other
10	types of things, not just costs?
11	A. In every circumstance, we factored in performance,
12	data managementall aspects, not just cost. Cost was 50
13	percent of the evaluated factor.
14	Q. But did you run scenarios looking at costs and
15	other factors in the 50 percent?
16	MR. SOLANDER: That's been asked and answered.
17	THE HEARING OFFICER: Sustained, yeah.
18	Sustained, yeah. The objection is sustained.
19	MR. BURNETT: Okay. I have no further questions.
20	THE HEARING OFFICER: Thank you.
21	Mr. Bumgarner, you are excused.
22	MR. SOLANDER: I just have one redirect.
23	THE HEARING OFFICER: Redirect, sure.
24	REDIRECT EXAMINATION
25	BY-MR.SOLANDER:

1	Q.	Does the Comverge system that's in place have any
2	value to the	company without a contract with Comverge?
3	Α.	No.
4	Q.	That's all I have. Thank you.
5		THE HEARING OFFICER: Thank you. You are
6	excused, M	r. Bumgarner. Thank you. Let's see.
7		Ms. Schmid?
8		MS. SCHMID: Thank you. The Division would like
9	to call Dr. V	Villiam A. Powell as its next witness.
10		THE HEARING OFFICER: Okay.
11		MS. SCHMID: May he please be sworn?
12		THE HEARING OFFICER: Yes.
13		Would you raise your right hand. Dr. Powell, do
14	you solemn	ly swear to tell the whole truth and nothing but the
15	truth?	
16		THE WITNESS: Yes.
17		THE HEARING OFFICER: Thank you.
18		You may proceed.
19		DR. WILLIAM A. POWELL, having been first duly
20	sworn, was	examined and testified as follows:
21	DIRE	CT EXAMINATION
22	BY-M	S.SCHMID:
23	Q.	Good morning.
24	Α.	Good morning.
25	Q.	Would you please state your full name, business

1	address, e	mployer, and position for the record?
2	Α.	My name is Artie Powell. I'm the manager for the
3	energy sec	tion within the Division of Public Utilities. The
4	address is	here at the Heber Wells Building, 160 East 300
5	South.	
6	Q.	Have you participated on behalf of the Division in
7	this docket	?
8	A.	Yes, I have.
9	Q.	Could you please describe that participation.
10	A.	I'm a memberor I attend most of the DSM Steering
11	Committee	meetings and the DSM advisory meetings, where
12	we've discussed the issues that are before the Commission in	
13	this particular docket. And I also prepared the memo, the	
14	Division's memo that was filed on August 29.	
15	Q.	Thank you. Do you have testimony to present
16	today?	
17	Α.	Yes.
18	Q.	What is the purpose of that testimony?
19	Α.	The purpose of the testimony is in support of the
20	Company's application to cancel Schedule 194, and also to offer	
21	a couple recommendations onl guess they're conditional	
22	recommen	dations on that approval of the cancellation of the
23	schedule.	
24	Q.	Please proceed.
25	Α.	Okay. The Company's witness went over a short

history of Schedule 194, so I won't go into that. That's also contained in our memo of August 29.

We did offer two recommendations, and I'll come back to some specific points in the memo in just a second.

The first recommendation, we asked that the Commission direct the Company to track any costs and expenditures under the new Cool Keeper vendor contract, including the total funds made available from the cancellation of Schedule 194.

On page 4 of the Division's memo, I indicated that as of June of this year, there was approximately \$9.2 million in the over-collected balance for the DSM account. And in the footnote on that page, I indicated that the Company was projecting out approximately a \$5.5 million balance at the end of this year, 2013. The intent of our first recommendation is to--let me back up one step.

If I remember correctly, the Company has asked for an effective date for canceling 194 of September 15. And so we're not--what we want to know and what the first recommendation is designed to do is just inform us of exactly what the balance in that DSM account is as of the effective date of the Commission's order or September 15th.

The second recommendation, we asked that the Company file a detailed report of all the expenditures and funds associated with the new contract as the Company moves

forward. After talking with the Company after we filed our particular comments, the Division is agreeable to amending this recommendation to have the Company bring that information to the DSM Steering Committee. Under the statutory authority of the Division, if we feel that there's anything that needs to be investigated, we can undertake that investigation on our own account, or we can also petition the Commission for agency action. So we think that would be an agreeable alternative to the way we presented that second recommendation.

As the Company's witness pointed out this morning, Schedule 194 was intended to be a temporary schedule to return over-collected funds to customers. It was scheduled to expire at the end of this year. He also indicated that earlier this year we increased the rate on 194 to return certain funds back to customers with the idea or the target that we would achieve a balance of about \$6 million towards the end of the year.

It was our understanding, the Division's understanding, that that money, then, would be available, either to help fund or offset some of the costs of a new contract under the Cool Keeper program or to fund new programs that the Company might bring forward for approval before the Commission. So with that, I think I can conclude my summary of our comments.

Q. Dr. Powell, were you present in the hearing room when Rocky Mountain Power's witness was asked a series of

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questions concerning	additional	opportunities	for review	by the
Commission?				

- A. Yes.
- Q. Do you have any comments to make on that subject?

A. Yes, thank you. I think, as was mentioned, the Company filed semiannual and annual reports on their DSM programs. We have an opportunity--well, the Commission gives us an opportunity, through an action request, to review those and report back any recommendations or concerns that we might have with those. I believe that that review of those reports is an opportunity to evaluate any new program or a new contract under the Cool Keeper program going forward.

It was also mentioned earlier that the Division performs an annual audit of the DSM expenditures. Certainly we can raise questions there if we feel the need to.

Even though the DSM expenditures themselves are not evaluated in a rate case, we do make sure that the accounting treatment of the DSM expenditures are correctly identified and accounted for in the rate case. And it's also an opportunity where we could explore whether or not there were imprudent costs that arose as a result of the transition to a new contract. And in particular, it would be an opportunity to review the net power costs that the company incurs.

And again, as I mentioned before, the Division has

its own authority under statute to investigate what it feels needs	
to be investigated with the Company or to petition the	
Commission for agency action. So thank you.	
Q. Thank you.	
MS. SCHMID: Dr. Powell is now available for	
cross-examination and questions from the hearing officer.	
THE HEARING OFFICER: Thank you, Ms. Schmid.	
Ms. Murray?	
MS. MURRAY: No questions. Thank you.	
MR. SOLANDER: No questions.	
MS. HAYES: No questions.	
THE HEARING OFFICER: Mr. Burnett?	
MR. BURNETT: I have a couple questions.	
CROSS-EXAMINATION	
BY-MR.BURNETT:	
Q. Good morning, Dr. Powell.	
A. Good morning.	
Q. If you'll turn to page 5 of your comments.	
A. Sure.	
Q. Okay. Last paragraph, first two sentences. Would	
you read those for me please?	
A. "This endorsement"?	
Q. Yes.	
A. Okay. "This endorsement of the Company's RFP	
process should not be misconstrued or interpreted as a	
	to be investigated with the Company or to petition the Commission for agency action. So thank you.  Q. Thank you.  MS. SCHMID: Dr. Powell is now available for cross-examination and questions from the hearing officer.  THE HEARING OFFICER: Thank you, Ms. Schmid.  Ms. Murray?  MS. MURRAY: No questions. Thank you.  MR. SOLANDER: No questions.  MS. HAYES: No questions.  THE HEARING OFFICER: Mr. Burnett?  MR. BURNETT: I have a couple questions.  CROSS-EXAMINATION  BY-MR.BURNETT:  Q. Good morning, Dr. Powell.  A. Good morning.  Q. If you'll turn to page 5 of your comments.  A. Sure.  Q. Okay. Last paragraph, first two sentences. Would you read those for me please?  A. "This endorsement"?  Q. Yes.  A. Okay. "This endorsement of the Company's RFP

1	recommendati	on of approval for either the Company's choice of
2	a final winning	bid or the unknown costs associated with a new
3	contract. The	se decisions are subject to future review when the
4	Company files	for a cost recovery."
5	Q. Y	ou didn't do an independent review of PacifiCorp's
6	decision, did y	ou?
7	A. N	ot an independent review, no.
8	Q. Y	ou didn't have an opportunity to change the
9	weighting fact	ors that PacifiCorp used when they evaluated the
10	proposals?	
11	A. N	0.
12	Q. S	o you don't know if a 50/50 split, if we moved that
13	to a 60/40 or a	70/30 would result in a different decision?
14	A. I	did see some pricing on the contracts that were
15	or the bids tha	t were provided. I don't believe a heavier
16	weighting on p	rice would change the Company's decision.
17	Q. D	id you just see a summary of what the proposals
18	were from Pac	ifiCorp?
19	A. Y	es.
20	Q. Y	ou never saw the underlying bids?
21	A. N	0.
22	Q. W	ould you agree with me, Dr. Powell, that if the
23	Comverge sys	tem is removed from these 110,000 or 120,000
24	homes, that it'	s not going to be available in the future for
25	comparison or	use?

1	A. I beli	eve that there's an opportunity to compare.
2	That's one of the	easons for our recommendation, is that they
3	track the costs un	der a new contract. We know what the costs
4	were under the old	d contract. So foras my own hypothetical, we
5	would know what	he contract costs were, say, for 2014. And
6	we could compare	that to costs under the Comverge contract
7	from the past. So	I'm notI'm disagreeing with what you're
8	saying, I believe.	
9	Q. Okay	. All right. Let's explore that for a minute.
10	Let's assume that	there's a cheaper alternative out there. At
11	that point in time,	you just would make a cost adjustment, not
12	allowing PacifiCor	p to recover as much money if you thought
13	that their expendi	tures were imprudent?
14	A. Yes,	I agree with that.
15	Q. But the	ne system itself, the ability to use the system,
16	is gone once it's re	eplaced?
17	A. Yes.	
18	Q. So as	s far as Comverge goes, it's not going to help
19	them.	
20	A. True	
21	Q. So yo	ou're sayingand you'reand what happens
22	when PacifiCorp s	ays, "Well, that was an old contract. It's not
23	really applicable r	now, not in 2014. You know, different deal,
24	different time fran	ne."
25	How	are you going to analyze an apples-and-apples

1	comparison at that point? You've got an old contract, old
2	pricing with a new proposal. How are you going to do that?
3	A. I'll turn it over to the auditors and let them do it.
4	No.
5	I recognize that it will be difficult. You'll be
6	comparing, again, my hypothetical with the 2014 costs under the
7	new contract and the costs of Comverge's old contract. And you
8	will have to make some assumptions to make that comparison.
9	Q. Okay. Thank you. Would you agree with me that
10	the normal cost analysis that occurs in the semiannual report is
11	an analysis which compares the cost of this program versus
12	alternatives in the market or building their own power plant?
13	A. I'm not sure I can answer that. I'm not the one that
14	usually goes through the annual and semiannual filings with that
15	much detail.
16	Q. Would you agree with me that the semiannual and
17	annual reports don't compare other contract alternatives which
18	once existed?
19	A. I believe that's true.
20	Q. So the normal filing wouldn't have some kind of
21	cost comparison?
22	A. No. I don't believe it would.
23	Q. And you recognize that PacifiCorp has no intention
24	of ever bringing this contract arrangement to the Commission for
25	approval?

1	A. I understand that that's their position, yes.		
2	Q. So unless you initiate something yourself as the		
3	Division or some other intervenor, this is it. This is the only		
4	time that you really can review this particular decision?		
5	A. Again, no, I disagree with that. I outline at least		
6	four areas where we can review the decision that the companies		
7	make.		
8	Q. But there are cost adjustments at that point.		
9	A. Yes.		
10	Q. As far as the opportunity to use this system now,		
11	today, the Comverge system going forward, this is it?		
12	A. This is it. Onceyes.		
13	Q. And if you were Comverge, would you feel a little		
14	uncomfortable that they haven't provided you with any other		
15	costs of the winning bidder?		
16	MS. SCHMID: Objection. Speculation.		
17	THE HEARING OFFICER: Sustained.		
18	BY MR. BURNETT:		
19	Q. Do you feel uncomfortable, as the Division, that		
20	there has not been disclosure to the Commission about this		
21	decision about how much it's going to cost? For example, we		
22	don't have a simple capital cost number here today, nor do we		
23	have an O&M cost versus a hard number. I've got a \$4.5 millio		
24	hard number. We've got, "Trust me." Do you think the		
25	Commission should accept that, "Trust me"?		

1	A. Nobody's going to object?		
2	I wouldn't characterize it as, "Trust me." I think we		
3	put forward two recommendations that do implicitly express our		
4	concerns that we have. And they are, similar to what you are		
5	bringing out, we don't know what the costs of the new contract		
6	will be going forward. And we don't know if thatif the new		
7	vendor will be able to meet the heating load season starting		
8	next year. You look puzzled.		
9	Q. No. I'm always puzzled. So let's deal with the		
10	heating load season next year for a second.		
11	Do you have experience on whether or not it's		
12	possible to replace 120,000 units in eight months?		
13	A. I have no		
14	MS. SCHMID: Objection. This goes beyond the		
15	scope of the witness's testimony.		
16	THE HEARING OFFICER: Yes. Sustained.		
17	MR. BURNETT: I have no further questions.		
18	THE HEARING OFFICER: Dr. Powell, I have a few		
19	questions, if it's okay.		
20	THE WITNESS: Sure.		
21	CROSS-EXAMINATION		
22	BY-THE HEARING OFFICER:		
23	Q. Going to page 5 of the Division's comments filed on		
24	August 29and I'm scratching my head right now. It's for a		
25	reason, because I guess I'm just trying toand let me back up		

by saying we've had a lot of cross-examination, et cetera, with respect to this RFP and the cost-effectiveness, et cetera. And the truth is that the reason, partially, why I've allowed it to go forward is that, from the Commission's perspective, we're a little bit unsure about what we're approving right now. In the comments that the Division makes, it indicates that the decisions are subject to future review when the Company files for cost recovery. So I'm just trying to understand.

Again, I think you probably already, you know, touched on that in your testimony. But I'm just trying to understand exactly--you know, is the Commission approving anything right now with respect to the prudence, the recovery, et cetera? When does the Division anticipate, or what context would that be for review of these potential incremental costs?

- A. I think there's--if I can divide it into two questions.
- Q. Sure. I didn't mean to ramble. Sorry about that compound question. Sorry.

A. What is the--from the Division's point of view, what is it that the Commission is actually approving today? And I think the only thing that the Commission is approving today is whether or not to cancel Schedule 194. And the cancellation of that schedule, all that does is free up funds that the Company, then, can use in the way that it deems appropriate at this time.

We're not approving--or the Division--and this is the purpose of that last paragraph on there. We're not

recommending, and I don't think the Company is asking for, approval of how those funds might be spent at this particular time. There are some up-front costs that will come from the new contract. We've discussed those with the Company. And the intent, I think, of the Company is to use those funds to help offset some of those costs. That will mitigate the necessity of increasing the collection rate under Schedule 193. So that's kind of that first part--

- Q. Okay.
- A. --of that question.

The second part is the review process. Under the way PacifiCorp's DSM program is structured, they don't specifically come in and ask for cost recovery in the same sense that they do when they file a rate case and they have their expenditures laid out. But they do file for review. And the Commission does issue action requested of the Division and invites other parties to review the filings. And again, those are the semiannual and annual reports that the company files.

And then, again, we have our own ability to investigate those things. And, in particular, the Division undertakes an annual audit of the DSM programs and their expenditures. And so we review whether or not those expenditures are in compliance with what the Commission has ordered and whether or not we think they are prudent or not.

Q. Now, would that just be if the Company were to,

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you know, reformat this as a new program? Or is that just the existing 114 Cool Keeper? In other words, does that trigger the Division's review of those costs only if it's a new program? Or if there's an existing, they're just drawing off of 193 for the existing Cool Keeper?

A. No. I think in this case, we monitor closely the DSM expenditures on an ongoing basis. The Company files--let me make sure I've got the right utility.

PacifiCorp does file on a monthly basis a summary report of its expenditures, and we review those. So it's an ongoing process that we undertake that leads up to, then, the annual audit that we do of the program.

So I don't--so no. I guess the short answer, to answer your question directly, is: No, it's not necessarily just triggered by the action of the Company.

- Q. And the audit, does that include a prudence review in addition and a recommendation, or is it simply--is it more of an accounting practice for whether they're in the right accounts, drawing down, et cetera?
- A. It's primarily the latter that you're talking about. You know, have they accounted for all the costs appropriately, and that. But those can raise issues, then, that we review for prudence. And I can't recall off the top of my head. I know that there have been a couple of times that we've challenged costs with the company, both PacifiCorp and for Questar.

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Q. Not to beat a dead horse here, but--sorry, Patricia--but if the Division were to make such an audit and make a determination of imprudence, the mechanism by which they would--I guess, what, they would make a recommendation for some sort of a refund? I guess I'm just trying to understand that if it's not within the context of a rate case, what is the proceeding, or what does that mechanism look like to actually--if prudence is determined, where would that be refunded or determined?

A. Yeah. It could be--it could actually be in a rate case. That might be debatable. We could make an adjustment in the rate case. But we could also initiate another proceeding, where, in a sense, we create another Schedule 194 and take whatever costs have been disallowed and put it into that mechanism and then refund those to customers. So there's probably a couple different ways that it could be done.

- Q. Okay. Let me ask you this: Does the Division have an opinion as to whether the proposed changes to the program will allow the continuation of what we've understood to be unchanged Cool Keeper to continue to be cost-effective?
  - A. I believe it will continue to be cost-effective, yes.
- Q. Will the Commission have an opportunity at some point to see an analysis of cost-effectiveness or some other--you know, I mean I understand there's the Steering Committee. But will there be results of that or an analysis?

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Α.	Yes. Again, in the annual filings that the Company
does, I belie	eve that's where those cost-effectiveness tests are
laid out.	

Q. Okay. The. Division believes the--because what we're talking about here is potential future review of incremental costs associated with the changes.

Does the Division believe that's consistent with the previous orders addressing Schedule 193? And like, for example, in the original docket establishing this, the 02-35-T12, there's a paragraph in the stipulation agreed to by the parties that says that, "Any DSM expenses and interests included in Schedule 193 balancing account shall not be included in the calculation of the Company's revenue requirements for general rate cases."

So, I mean, it sounds like the Commission has already said that it's not their intention that this would be, you know, to examine these costs in the rate case. Is that right?

A. That's true. It's my understanding the way the Company does that and what we review in the rate case is that all of the DSM expenditures are removed from the Company's revenue requirement.

And then, again, like I was saying, if we thought there was a problem with the new program while we were in a rate case, we could explore the impacts of those problems on the Company's revenue requirement--and in particular, I think,

the net power cost.

Α.

contract.

Q. Okay. And do you believe--is it the Division's contention that--and again, I think you've already answered this-that this would not result--this application, or this new incremental change, or whatever you want to call it, new contract, would not result in triggering a need for a new application or new tariff for a, quote, unquote, new program?

There is a difference of opinion between the

Division and the Company on that particular issue. The Company's position has already been stated that they don't intend to file for approval of the contract. They don't believe it's

meetings. And the Division is not convinced that the Company does not need to--there's a double negative in there--but we're

a new program. We discussed that in the Steering Committee

not convinced that the Company should not have to file that

Q. So again, this wasn't in your comments. But is it the Division's recommendation that that may be a potential option, that this is a new program that would be requiring a new tariff filing and all of the review that goes along with that?

A. Yes.

Q. Okay. Thank you. One last question.

If at the end of the day we determine that what we really are doing is approving incremental costs today of essentially this program, do you believe that such an approval

1	would be in the public interest and just and reasonable?
2	A. Without knowing exactly what those incremental
3	costs are, I can't say from that perspective that it's in the public
4	interest. I think what's in the public interest today is to allow
5	the Company an opportunity to continue the Cool Keeper
6	program. And part of that, I believe, in the public interest would
7	be the cancellation of 194 to make available those funds that
8	are there.
9	Q. Okay. Thank you very much. I have no further
10	questions, Dr. Powell. You are excused unless
11	MS. SCHMID: No redirect.
12	THE HEARING OFFICER: Okay. Thank you.
13	Okay. Ms. Murray, do you solemnly swear to tell
14	the whole truth and nothing but the truth?
15	MS. MURRAY: Yes.
16	THE HEARING OFFICER: Be seated.
17	CHERYL MURRAY, having been first duly sworn,
18	testified as follows:
19	DIRECT TESTIMONY
20	MS. MURRAY: My name is Cheryl Murray. I'm a
21	utility analyst with the Office of Consumer Services. My work
22	address is 160 East 300 South, Salt Lake City, Utah. I have
23	participated in the DSM Steering Committee meetings, and I
24	prepared the Office's August 29, 2013 memo on this subject.
25	Mr. Bumgarner and Dr. Powell have, I think,

1 thoroughly explained the elements in the actual application, so I 2 will briefly summarize our position. 3 As we stated in our memo of August 29, the Office 4 supports the Company's request to cancel Schedule 194. In our 5 view, canceling Schedule 194 may avoid or delay an increase in 6 Schedule 193, the DSM surcharge, that could become necessary 7 as a result of a potential contract for the Cool Keeper program 8 with currently unknown costs. Because there has been some 9 mingling of the request to cancel Schedule 194 and a potential 10 future contract for the Cool Keeper program, the Office 11 reiterates that our support of canceling Schedule 194 is not an 12 endorsement for a new or amended Cool Keeper contract or 13 program changes. The Office does recommend that the 14 Commission approve the Company's request to cancel Schedule 15 194. That concludes my statement. THE HEARING OFFICER: Thank you, Ms. Murray. 16 17 Ms. Schmid? 18 MS. SCHMID: No questions. 19 MR. SOLANDER: No questions. 20 THE HEARING OFFICER: Ms. Hayes? 21 MS. HAYES: No questions. THE HEARING OFFICER: Mr. Burnett? 22 23 MR. BURNETT: I have a couple questions. 24 THE WITNESS: Okay. CROSS-EXAMINATION 25

## BY-MR.BURNETT:

- Q. I believe I heard Dr. Powell state that he thought that PacifiCorp should file the contract for approval--whatever they select ultimately going forward--for approval with the Commission. Would you agree with that?

  A. I think that the Office has a similar view. We have-
- A. I think that the Office has a similar view. We have-what we have stated to the Company is that we think they are at risk of having some disallowances if they don't do something in front of the Commission.
- Q. Do you think that--would you recommend to the Commission that they review this, or just simply trust PacifiCorp that they've got the best interest of the ratepayers in mind?
- A. Isn't it the trust that thereby--I think that--well, I think that the Commission will likely be interested in what the terms of the contract would be. It's really up to them what they do with that. But there has been a good deal of discussion about what's in the contract, what's in the RFP. So I'll leave it at that.
- Q. If there were options out there that were cheaper but effective, would you recommend to the Commission that they request that those be pursued?
- A. Cheaper but effective. I think that you would have to look at the entire package of what's included. Because something may be cheaper and effective, but I think we should be looking sort of long-term at what are we going to be able to

1	do with whatever program the utility ends up selecting. There is		
2	a fair amount of money involved in this, and there's also		
3	reliance on this product.		
4	If you listen to or read any of the articles that are		
5	out there, there are some potentials for advancements in		
6	technology that certain systems may be able to accommodate		
7	better than others. So I think that simply looking at cost and		
8	even costs and effective, I think you want to look a little broader		
9	than that before you make a decision.		
10	Q. Would you recommend the Commission have an		
11	opportunity to look at that?		
12	A. I think it would beI think that would be a good		
13	idea.		
14	Q. I have no further questions.		
15	THE HEARING OFFICER: Thank you, Ms. Murray.		
16	I just have a couple questions I think you've already answered		
17	them.		
18	CROSS-EXAMINATION		
19	BY THE HEARING OFFICER:		
20	Q. I know in your comments of August 29 that I don't		
21	believeI may be mis-recallingbut I don't believe that the		
22	Office goes into such explicit details about potential recovery.		
23	But you stated earlier that there may be unknown costs.		
24	What is the Office's position with respect to if there		
25	are indeed unknown costs associated with this? Does the Office		

have an opinion as to whether the Commission would have an opportunity at some point to review those?

A. I think that yes, that there would be opportunities. Because, as Dr. Powell, and I think Mr. Bumgarner also indicated, in the semiannual filings when the Company presents its cost-benefit analysis, there's the opportunity to see what the costs are. Is it still being cost effective?

And there was a discussion earlier with Dr. Powell.

And I think one of the things--regarding audits. I think one of
the things that the Division, when they do review those things or
audit the reports, they're looking at does something sort of seem
substantially different than a prior report? And in this case, if
there are--if there is a substantial cost increase, they're going to
be asking some questions and looking into why.

Now, it may be that they can understand it, and so it wouldn't trigger any kind of a filing. But there is that potential that they could file and say, "We found that this does not appear to be prudent. We want to have an investigation." And they could get more information from the Company. There are different things that could be done in that regard.

Q. Do you believe that--again, we're not privy to--the Commission is not privy to the Steering Committee and a lot of the details around the new program--I said new program--the changes to Cool Keeper. Is it the Office's position that this is not a change to Cool Keeper? Or does the Office see this as

potentially a new program that needs to be reviewed by Commission?

A. Based on everything we have been told, we don't view it as a new program. But, because of the costs involved-potentially involved in this, we still think that, as we've said, that the Company is at risk if they don't ask the Commission to approve the contract. We understand that there are lots of contracts that the Company enters into in their normal course of business. And, you know, we don't know that it's necessary for the Commission to review everything. But this is an increase in a particular type of a program--or delivery mechanism, I think is how it's been referred to--and I think it would be prudent for the Company to bring it forward for the Commission to see.

- Q. And so when you say "at risk," by that, you mean that there--again, going back to Dr. Powell's testimony--that there would be a potential filing of some sort for--if there was discovered something that was imprudent, et cetera, costs, that there would be a potential for some type of disallowance, some type of mechanism?
- A. Right. That is what I am referring to, a disallowance.
- Q. I think you've already testified about this, but it sounds like the Office has no opinion as to whether this is a cost-effective change?
  - A. I can only go by the limited information that we

1	have seen.	Oh, we have seen some recaps of analyses and that	
2	type of information, and it does appear that it will be		
3	cost-effect	ive. And the Company has assured us that it will. Of	
4	course, we	'Il wait until we see their actual analysis. We haven't	
5	seen what the final costs will be, either.		
6	Q.	Okay. And that analysisagain, I think I asked Dr.	
7	Powellis that analysis that would be presented to the Steering		
8	Committee	, do you have a view on when that would be	
9	presented, or if at all, to the Commission for review?		
10	A.	I do not know.	
11	Q.	Okay. One last final question, I promise.	
12		Do you believe that the potential approval of this	
13	application to cancel it, to cancel Schedule 194, do you believe		
14	it's in the public interest?		
15	Α.	I do.	
16	Q.	Okay. Thank you.	
17		THE HEARING OFFICER: You are excused, Ms.	
18	Murray.		
19		THE WITNESS: Thank you.	
20		THE HEARING OFFICER: Okay. Ms. Hayes?	
21		MS. HAYES: Thank you. Utah Clean Energy calls	
22	Kevin Emerson as its witness. Can he please be sworn?		
23		THE HEARING OFFICER: Absolutely.	
24		Will you raise your right hand, Mr. Emerson. Do	
25	you solemi	nly swear to tell the whole truth and nothing but the	

1	truth?	
2	THE WITNESS: I do.	
3	THE HEARING OFFICER: Thank you. You can be	
4	seated.	
5	KEVIN EMERSON, having been first duly sworn,	
6	was examined and testified as follows:	
7	DIRECT EXAMINATION	
8	BY-MS.HAYES:	
9	Q. Would you please state your name, business	
10	address, and position at Utah Clean Energy?	
11	A. Yes. My name is Kevin Emerson. My place of	
12	business is Utah Clean Energy, 1014 2nd Avenue, Salt Lake	
13	City, Utah, 84103. My business is a senior policy regulatory	
14	associate with Utah Clean Energy, where I lead energy	
15	efficiency related policy and program efforts for the	
16	organization.	
17	Q. Thank you. In your capacity at Utah Clean Energy,	
18	did you participate in filing comments on August 29 in this	
19	docket?	
20	A. Yes.	
21	Q. Do you have a brief summary you would present to	
22	the Commission?	
23	A. I do.	
24	Q. Please proceed.	
25	A. Utah Clean Energy isI think I just turned this off.	

1	THE HEARING OFFICER: Do you want to just push		
2	the green button.		
3	THE WITNESS: Utah Clean Energy is an active		
4	member of the Company's Demand Side Management Steering		
5	Committee as well as its advisory groups and has participated in		
6	the discussions that has led up to this application that's the		
7	subject of this hearing.		
8	Utah Clean Energy supports the accelerated		
9	acquisition of cost-effective Demand Side Management		
10	resources and programs and has an interest in maintaining a		
11	steady collection rate for DSM program funding.		
12	And Utah Clean Energy recommends that the		
13	Commission approves the Company's application to cancel		
14	Schedule 194 surcredit to fund the transition to a new two-way		
15	communication residential load control program. And that		
16	concludes my remarks.		
17	THE HEARING OFFICER: Thank you, Mr.		
18	Emerson.		
19	Ms. Murray?		
20	MS. MURRAY: No, thank you.		
21	THE HEARING OFFICER: Ms. Schmid?		
22	MS. SCHMID: No questions.		
23	THE HEARING OFFICER: Mr. Solander?		
24	MR. SOLANDER: No questions.		
25	THE HEARING OFFICER: Mr. Burnett?		

1	CROSS-EXAMINATION	
2	BY-MR.BURNETT:	
3	Q.	Good morning. I just have a couple questions.
4		Did you do an independent analysis on the decision
5	to select a	provider for the demand response provider?
6	Α.	No. Utah Clean Energy didn't conduct an
7	independent analysis.	
8	Q.	And so you don't know whether or not they changed
9	the percentage to what they would considerwhether they would	
10	have made a different decision?	
11	Α.	No.
12	Q.	Is your recommendation that they select a
13	particular provider?	
14	Α.	We don't have any opinion on that matter.
15	Q.	And this particular system that they're proposing,
16	it's a replacement for the current system?	
17	Α.	Our comments deal with the cancellation of the 194
18	surcredit. And I don't have any opinion right now to express on	
19	the, kind of, description of any program.	
20	Q.	I have no further questions.
21	CROSS-EXAMINATION	
22	BY-THE HEARING OFFICER:	
23	Q.	Mr. Emerson, I just have a couple of questions. I
24	don't want to sound like a broken record. These are going to	
25	sound fami	liar.

You just testified that UCE recommends approval of cancellation of 194 to fund the transition to this new program.

So, you know, again, I guess the question from the Commission is: If this is a funding mechanism, ultimately what we're approving here for this new program, is it UCE's belief or position that this is the forum to actually address prudency, costs, et cetera, cost-effectiveness, all of those elements?

A. Well, I guess I would state that I would agree with some of the comments from the other witnesses, that there are other opportunities to address cost-effectiveness, such as the semiannual reports and the other opportunities that have been expressed by the Division and others.

We do think it is in the public interest, rather than increasing Schedule 193 potentially at a later date, to cancel the surcredit now to enable to funding of this transition.

Q. Okay. Does UCE have a position as to whether or not the proposed changes, which would result in incremental costs, does UCE have a position as to whether or not that would allow for the cost-effective continuation of this program? And I apologize. I can rephrase that.

I guess my question is--let me state it again. We've had testimony here today about incremental costs associated with changes. And I won't say a new program, let's just say changes to the Cool Keeper. Does UCE have an opinion as to whether those incremental costs associated with that results in

1	a cost-effective program?
2	A. At this point, we do not have an opinion.
3	Q. Okay. I don't think I have any further questions for
4	you, Mr. Emerson. Appreciate it. You are excused.
5	A. Thanks.
6	THE HEARING OFFICER: Okay. 11:30 here.
7	So we've gotMr. Burnett, do you want to proceed?
8	MR. BURNETT: Do you want to forge ahead, or do
9	you want to take a break?
10	THE HEARING OFFICER: No, let's proceed.
11	MR. BURNETT: Comverge calls Frank Lacey. Ask
12	that he be sworn, please.
13	THE HEARING OFFICER: Sure. Raise your right
14	hand. Thank you. Do you solemnly swear to tell the whole truth
15	and nothing but the truth?
16	THE WITNESS: I do.
17	THE HEARING OFFICER: You may be seated.
18	FRANK LACEY, having been first duly sworn, was
19	examined and testified as follows:
20	DIRECT EXAMINATION
21	BY-MR.BURNETT:
22	Q. Mr. Lacey, would you give your name and business
23	address for the record?
24	A. Yes. My name is Frank Lacey, L-A-C-E-Y. I work
25	for Comverge, Inc., which is C-O-M-V-E-R-G-E, Inc. My

1	business address is 415 McFarlan, M-C capital F-A-R-L-A-N,
2	Road, Suite 201, Kennett Square, Pennsylvania, 19348.
3	Q. And could you tell me what your position is at
4	Comverge?
5	A. Yes. I'm the vice president of regulatory and
6	market strategy for Comverge.
7	Q. And would you talk a little bitdid you participate in
8	formulating the comments and reply comments for Comverge
9	filed in this docket?
10	A. Yes, I did.
11	Q. Would you briefly talk about who Comverge is?
12	A. Sure. Comverge is a global demand response
13	provider serving in this country in competitive ISO markets and
14	serving utilities, servicing their demand response programs
15	around the country. We've been running the Cool Keeper
16	program here in Utah for ten years. We built that program out
17	with Utah employees. We maintain it here. Generally,
18	Comverge is committed to the success of the Cool Keeper
19	program.
20	We believe that there are many issues, many open
21	items that are not being addressed by the Company in this
22	proceeding, and some are associated with the current contract
23	and some are not. And we believe that without resolution of
24	these issues, material harm and risk will occur to ratepayers and
25	to Comverge.

For example, the 110,000 devices in place by June of 2014, we view that as highly improbable at this point, especially given the testimony earlier that there's still no contract in place. By our calculation, installing 110,000 devices would take approximately 65 man years to do. And that is just the deployment of the devices. That doesn't include software testing, quality assurance, procurement logistics, deployment of the teams, hiring the teams, et cetera.

We also believe that under the new program, which is a different kind of program, it requires a different outreach to the customer. We don't believe, for example, that you can have a one-way communication device on a customer's house and replace it with a two-way communication without the customer's consent. So clearly, customer consent adds to that time line.

There is a system in place that's owned by Comverge. And while we've expressed our willingness to work with the utility, we can't just accept that the utility will destroy the asset that we've invested millions of hours in over the last ten years. And of course, there are the disposal issues that we talked about earlier as well.

- Q. Has the Comverge system been reliable and working here?
- A. It has. And I believe this past summer it was called nine times.
  - Q. And there are comments in here that were filed that

1	deal with those particular issues?
2	A. They do, yes.
3	Q. In your opinion, is it possible for PacifiCorp to
4	replace the Comverge system cost-effectively, or do you think
5	your proposal is the most cost-effective?
6	A. It's hard for me to fathom that there is a system
7	that's more cost-effective than the system that currently exists.
8	I haven't seen the RFP responses. I haven't seen the
9	proposals. But the cost to the deploy 110,000 devices is zero
10	with the Comverge system, and it's obviously significantly
11	greater than zero with a new system.
12	Q. And you were here for testimony today thatwell,
13	let's review that. In the current contract, there's an option for
14	PacifiCorp to purchase the assets of Comverge for \$4.5 million?
15	A. Yes, there is. And I heard that testimony.
16	Q. And did you hear testimony that the capital costs,
17	at least, be would be greater to purchase another new system?
18	A. Yes, I did.
19	Q. And if these costs end up being more, you would
20	have the negative ratepayer impact?
21	A. That's my understanding, yes.
22	Q. Is it your opinion that the decision to move to a
23	different provider is in the public interest?
24	A. It is hard for me to comprehend that it could be in
25	the customer interest in comparison to the existing program.

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Q.	Did you	offer	any	transition	opportun	ities to
PacifiCorp?						

- A. We have had several discussions with them offering transition services. We've specifically addressed this risk, which we see as insurmountable about how you get 110,000 devices installed by next June. Clearly, the program is needed. It was called nine times this year. So we have addressed transition issues with them. They've largely gone unresponded to.
- Q. Do you think that--would you recommend that the Commission ask for approval of this new program?
- A. Yeah. I think--I think there are a lot of issues that are, again, not being addressed in this docket--intentionally or not, I'm not sure. But they're just not there. So I think in order for the Commission to make an informed decision, they should request a hearing specifically on the new contract.
- Q. Do you think that after the--well, does this approval, which provides funding mechanism, if they move forward, does that kind of remove the opportunity to use the Comverge system?
- A. It does to the extent that they stop funding the maintenance, the development, the--to the extent that they start dismantling the asset. It can't be--you know, we have the same issues. You'd have to replace them. So in effect, yes. Once it's done, it's done. Once it's removed, it's removed.

1	Q.	So this is kind of the only opportunity to really
2	evaluate wh	nether or not retaining the current system makes
3	sense?	
4	Α.	I believe that's correct, yes.
5	Q.	I have no further questions.
6		THE HEARING OFFICER: Thank you.
7		Ms. Murray?
8		MS. MURRAY: No, thank you.
9		THE HEARING OFFICER: Ms. Schmid?
10		MS. SCHMID: No questions.
11		THE HEARING OFFICER: Mr. Solander?
12		MR. SOLANDER: Yes, thank you.
13	CROS	SS-EXAMINATION
14	BY-M	R.SOLANDER:
15	Q.	Earlier a few minutes ago in your testimony, you
16	mentioned	disposal issues?
17	Α.	Yes.
18	Q.	What exactly were you referring to there?
19	Α.	If the Utility's intent is to take our devices off of
20	houses, wh	at are they going to do with them? Where are they
21	going to dis	pose of them? I think each of the devices has
22	Comverge's	name on them, and I don't remember if it was
23	PacifiCorp	or Rocky Mountain Power. It has the utility name on
24	it as well. S	So it's a co-branded asset sitting on the side of the
25	house. And	l obviously, we're concerned with proper disposal, if

1	that's the Ut	ility's plan.
2	Q.	And did the Company offer to remove those devices
3	and either re	eturn them to you at no cost or dispose of them in
4	an environm	entally certified landfill or disposal unit?
5	A.	I thinkI mean, those discussions have been
6	whether or n	ot there is a formal offer, I don't know. But I know
7	those discus	ssions have taken place.
8	Q.	So are you disputing that the Company offered to
9	return them	to you at no cost?
10	A.	No. I'm saying I don't know exactly what the offer
11	was. Iknow	that there were some discussions that took place
12	between the	two companies.
13	Q.	Would you agree that that would eliminate the
14	disposal iss	ues that you are referring to, if that was the case?
15	A.	If the Company disposed of them in a responsible
16	manner?	
17	Q.	I don't know. Sure. Responsible, legal, I don't
18	know what th	ne requirements are for disposing of
19	A.	Yes. That's obviously a concern, that they be
20	disposed of	in a proper manner.
21	Q.	And so if the Company was willing to offer to do
22	that at no co	st to Comverge, you would agree that would
23	eliminate dis	sposal issues?
24	A.	It would eliminate some of the disposal issues, yes.
25	Q.	What other disposal issues would be remaining?

1	A. Well, I think general indemnification issues related
2	to disposal.
3	Q. Thank you.
4	THE HEARING OFFICER: Ms. Hayes?
5	MS. HAYES: No questions. Thank you.
6	THE HEARING OFFICER: I have no questions right
7	now.
8	I would like to just reserve. I'd like to, with your
9	indulgence, to take a recess at this point. I don't anticipate
10	having any further questions. So I won't excuse you right now,
11	but you're welcome to sit back over with counsel. But if I could
12	just take a short recess at this time, I would appreciate it and
13	return shortly. Off the record at this time.
14	MR. BURNETT: Your Honor, we will be allowed to
15	make some closing argument?
16	THE HEARING OFFICER: Let me think on that.
17	MS. SCHMID: I would object to that. The other
18	witnesses have not
19	MR. BURNETT: No. No, I mean counsel.
20	THE HEARING OFFICER: Let me
21	MR. BURNETT: I wanted to give you the
22	opportunity to make your closing argument. I want one, too.
23	MS. SCHMID: Okay.
24	THE HEARING OFFICER: Let me consider that.
25	Let me take a short recess and consider that, if that's okay.

1	Thanks.
2	(A break was taken from 11:38 a.m. to 12:04.)
3	THE HEARING OFFICER: We'll go ahead and go
4	back on the record. First of all, I really appreciate everyone's
5	patience.
6	With respect to Mr. Burnett's request for closing
7	arguments, I'm not opposed to that. If counsel for each party
8	would like to go forward with that, I'd request that let's try to
9	limit it to five minutes apiece, if that's acceptable to all parties.
10	In keeping with, I guess, the order that we started
11	with, I would suggest that we be consistent and allow Rocky
12	Mountain Power, if that's their wish, if they decide to make an
13	argument, to proceed first. And then we'll continue in the same
14	order as we began it this morning.
15	Mr. Solander, do you have an argument you want to
16	make?
17	MR. SOLANDER: I do. I have a few points that I'd
18	like to raise.
19	First of all, I'd like to clarify that there is no current
20	contract with Comverge. That contract that they delivered the
21	program on since 2003 is expired.
22	(Counsel turned on his mic.)
23	MR. SOLANDER: That contract that they
24	administered the program under since 2003 is expired. And they
25	were not the winning bidder on the new Cool Keeper contract

1 that has not yet been filed for approval and the Company 2 contends does not need to be filed for approval. 3 The contract that the Company had in place with 4 Comverge was never filed for approval back in 2003. And we 5 don't see the need to change the practice of what's been done 6 previously in this program. As Mr. Bumgarner stated in his 7 testimony, the Cool Keeper program has been approved. And 8 we don't see the need for the Commission to go in and examine 9 individual contracts. 10 The analogy we discussed--I discussed with Mr. 11 Bumgarner, it's similar to the Company replacing old meters with 12 the AMR meters. We don't get approval of that contract from 13 the Commission. It's more cost-effective, new technology. The 14 Company puts the AMRs on, replacing the old meters 15 system-wide, and it's a benefit to all ratepayers. And similarly, 16 the new contract the Company is negotiating for the Cool 17 Keeper is cost-effective and will benefit all the ratepayers going 18 forward. Thank you. 19 THE HEARING OFFICER: Thank you, Mr. 20 Solander. 21 Ms. Schmid? 22 MS. SCHMID: Thank you. The Division supports 23 the cancellation of Schedule 194. It's important to focus on what is actually before us today. What's before us today is the 24

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cancellation of that schedule.

1	The Division's recommendations that the Company
2	track any costs and expenditures under a new Cool Keeper
3	vendor contract, including the total funds made available from
4	the cancellation of Schedule 194, and file a detailed, audible
5	report of all expenditures and funds used under or associated
6	with the Cool Keeper contractand we've modified that to be
7	with the DSM Committeeprovide a mechanism for the Division
8	and the Commission, if appropriate, to review the actions of the
9	Company with regard to implementing new mechanisms to do
10	the Cool Keeper program. The Company has represented that
11	there will be no changes to the program at this point.
12	Through Dr. Powell's testimony and the testimony
13	of other witnesses, you have heard that there are several
14	opportunities for the Company's actions to be scrutinized. The
15	Division urges the approval of the cancellation of Schedule 194
16	for these reasons.
17	THE HEARING OFFICER: Thank you, Ms. Schmid.
18	Ms. Murray?
19	MS. MURRAY: No, thank you.
20	THE HEARING OFFICER: Ms. Hayes?
21	MS. HAYES: Thank you, Mr. White.
22	Utah Clean Energy has taken a fairly narrow
23	position in this docket in support of the cancellation of Schedule
24	194, based on two primary public policy goals, which Mr.

Emerson discussed in his summary.

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1	The first being that Utah Clean Energy supports the
2	accelerated acquisition of cost-effective Demand Side
3	Management programs, and so supports allowing the Company
4	to access funds that it has collected in pursuit of that
5	acquisition. And the second is our interest in maintaining a
6	relatively steady Demand Side Management collection rate. And
7	that concludes my closing statement.
8	THE HEARING OFFICER: Thank you, Ms. Hayes.
9	Mr. Burnettand no, you can't use the left-over
10	time from each of the counsel.
11	MR. BURNETT: Well I intend to be brief. I just
12	want to touch on a few things.
13	First of all, I recognize PacifiCorp's intent is that
14	this docket be fairly narrow, and some of the parties have
15	addressed that.
16	I think the practical matter is this is the funding
17	mechanism for what they want to do. If you fund it, it's going to
18	happen. And you lose the opportunity to be able to utilize the
19	Comverge system, which we believe is a cheaper and effective
20	system.
21	I recognize that the Comverge contract wasn't filed
22	years ago, but you didn't have an existing \$13.5 million build-out
23	system on 110,000 homes ready, willing, and able, and reliably
24	operating. And we believe that a review of this would be
25	beneficial to the ratepayers. We think that ultimately

obviously, it's going to be in Comverge's interest. We recognize that.

We think that a review of this by the Commission would be a beneficial thing. And I really think at this point in time they're just saying, "Trust me. Trust me. We've had a vigorous solicitation process, and we've made a correct decision." And they pulled the curtain back just enough to let the agencies look around the corner a little bit and go, "Looks okay." But they have not done an independent analysis. They all said they didn't do an independent analysis. They don't know what would happen if you utilized different assumptions. I mean, I've been doing this a long time. It's amazing what you can prove if you change your assumptions. It's really remarkable.

But this is a system that's worked well. It's functioning. There's testimony that the new capital costs are more than 4.5 million bucks. That, right there, should be a red flag. The capital costs are more than 4.5 million bucks. That's acknowledged on the stand. That means--you know, maybe the other considerations outweighed it. What are they afraid of? You know, let me have an opportunity to win straight up, fair and square. Give me a shot. If we lose fair and square, that's fine. But what's happening is they're never going to bring it to the Commission, and you are losing the opportunity to ever utilize the system. It's not going to be there.

And generally, their semiannual and annual or monthly things analyze the system vis-a-vis what it would cost to procure megawatts in the market or build a Demand Side Management system. They aren't saying, "We had these other bids. We had this other system," and they ended up spending more on that system.

This is the only shot you're going to have, realistically. And they might want to buy the Mercedes Benz with all the bells and whistles, but the Honda we've got is working just fine. And I don't think we should impose these costs on ratepayers without, you know, a full vetting of that system. So I think that, as a practical matter, this is the only time the Commission is going to really realistically be able to look at the issue.

As we mentioned, there are other issues that haven't been resolved, liability and other things. Comverge currently owns those systems. They can't just take them off without their approval.

And I know that these parties are focused on just canceling the current 194 schedule. But I think as a realistic matter, this is the only shot you're going to have to look at this. And I don't think it's in the public interest. And I would urge you to require PacifiCorp to come forward with the--you know, I mean, you don't have to disclose the person or the company involved. But certainly let's look at some costs. And we think

we can beat them. And we think we have a reliable system that works and it's in the public interest to utilize that system as we do this. And I submit it on that. THE HEARING OFFICER: Thank you, Mr. Burnett. First of all, I just wanted to thank everyone for their participation and testimony today. It was very helpful. As a result, I've got a lot to think about, a lot of different arguments to mull over and put that in the context of we understand we have a very short fuse on this tariff filing. I know the parties are anxious to hear. And I know that PacifiCorp prefers bench rulings. But we will--at this time, we'll take it under advisement and we plan on issuing an order by tomorrow, obviously. So with that, we're adjourned. Thank you. (The hearing concluded at 12:14 p.m.) 

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1	CERTIFICATE
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3	State of Utah )
4	ss.
5	County of Salt Lake )
6	
7	I, Michelle Mallonee, a Registered Professional
8	Reporter in and for the State of Utah, do hereby certify:
9	That the proceedings of said matter was reported
10	by me in stenotype and thereafter transcribed into typewritten
11	form;
12	That the same constitutes a true and correct
13	transcription of said proceedings so taken and transcribed;
14	
15	I further certify that I am not of kin or otherwise
16	associated with any of the parties of said cause of action, and
17	that I am not interested in the event thereof.
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21	Michelle Mallonee, RPR, CSR
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