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IDAHO PUBLIC
UTILITIES COMMISSION

BEFORE THE IDAHO PUBLIC UTILITIES COMMISSION

IN THE MATTER OF THE APPLICATION
OF AVISTA CORPORATION FOR THE
AUTHORITY TO INCREASE ITS RATES
AND CHARGES FOR ELECTRIC AND
NATURAL GAS SERVICE TO ELECTRIC
AND NATURAL GAS CUSTOMERS IN
THE STATE OF IDAHO.

Case Nos. AVU-E-04-1
AVU-G-04-1

REBUTTAL TESTIMONY OF DENNIS E. PESEAU

ON BEHALF OF POTLATCH CORPORATION

June 21, 2004

ORIGINAL

1 Q. ARE YOU THE SAME DENNIS PESEAU WHO PREVIOUSLY FILED DIRECT
2 TESTIMONY IN THIS CASE?

3 A. Yes.

4 Q. WHAT IS THE PURPOSE OF YOUR REBUTTAL TESTIMONY?

5 B. I have five areas of brief rebuttal:

6 1. Staff witness Hessing should not have accepted the Deal A excess gas costs
7 because his compelling arguments to disallow Deal B gas costs apply to Deal A as
8 well.

9 2. Staff witnesses overlooked the significant change in cost of service methods
10 proposed by Avista witness Knox.

11 3. Staff witnesses Schunke's and Hessing's proposal to move various rate schedules
12 only 20% of the way to cost of service will perpetuate the longstanding subsidies
13 between customer classes.

14 4. Coeur Silver Valley witness Yankel's proposal to directly assign primary costs to
15 Schedule 25 class has merit.

16 5. Staff's proposal to change the method of computing PCA rates should be rejected
17 or modified.

18 **Deal A and Deal B Financial Transactions**

19 Q. WHAT ARE THE PRIMARY ISSUES YOU ADDRESS IN YOUR REBUTTAL
20 TESTIMONY OF MR. HESSING REGARDING DEAL A AND DEAL B?

21 A. In a nutshell, I agree wholeheartedly with Mr. Hessing's recommendation to exclude all
22 the excess financial costs of the so-called Deal B. In fact, his approach is quite similar to,
23 and parallels, the rationale I provide for excluding Deal B in my direct testimony. There

1 is no need to elaborate on our similar approaches and our identical conclusions with
2 respect to Deal B, other than to point out that our statements of the amounts in dispute
3 differ, primarily because I used system numbers while Mr. Hessing's figures are for the
4 Idaho jurisdiction and test year only.

5 My issue with Mr. Hessing's testimony is that the very compelling circumstances and
6 facts that lead Mr. Hessing to appropriately deny Avista recovery of Deal B costs, with
7 one exception, should have also compelled him to recommend disallowance of Deal A
8 costs. My testimony recommends the disallowance of the costs of both Deal A and Deal
9 B.

10 Q. WHAT IS THE ONE EXCEPTION TO THE SIMILARITY OF CIRCUMSTANCES
11 SURROUNDING BOTH DEAL A AND DEAL B?

12 A. The one dissimilar circumstance is that Avista Energy was the counterparty to Deal B. In
13 Deal A the apparent counterparties were Mirant and BP. Thus, the Deal A counterparties
14 that profited so greatly were not part of Avista Corporation's corporate structure. But in
15 all other respects both Mr. Hessing's and my observations and criticisms regarding the
16 impropriety and imprudence of Deal A and Deal B are the same for both deals.

17 Q. IS THE FACT THAT AVISTA CORPORATION ITSELF DID NOT PROFIT FROM
18 DEAL A SUFFICIENT TO JUSTIFY RECOVERY OF THE DEAL'S EXCESS GAS
19 COSTS IN THE PCA?

20 A. No. Mr. Hessing's other compelling arguments for denying recovery of Deal B costs on
21 the basis of imprudence also hold for Deal A. Both Mr. Hessing's direct testimony and
22 my own explain at length the numerous peculiarities and irregularities of both Deal A and
23 Deal B that lead to the conclusion that each of these deals was imprudent. In fact, the

1 extended period of 3 ½ years for the Deal A swap actually makes the bet the utility made
2 on Deal A prices far more speculative and imprudent than Deal B.

3 Q. HOW DOES MR. HESSING EXPLAIN HIS PROPOSAL TO DISALLOW DEAL B
4 BUT ACCEPT DEAL A?

5 A. On pages 15-16 of his direct testimony, Mr. Hessing offers two reasons for not
6 disallowing Deal A. First, as explained above, the counterparties to Deal A were not
7 Avista affiliates. Second, Mr. Hessing opines that Deal A did not put Avista over “the
8 long limit contained in its Risk Policy.”

9 Q. YOU HAVE ALREADY EXPLAINED YOUR POSITION ON DEAL A
10 COUNTERPARTIES NOT BEING AVISTA AFFILIATES. WHAT IS YOUR
11 RESPONSE TO MR. HESSING ALLOWING DEAL A BECAUSE IT WAS STILL
12 UNDER THE “LONG LIMIT?”

13 A. As I discussed in more detail in my direct testimony, Deal A and Deal B were both
14 financial trades, not physical transactions. In other words, Deal A and Deal B did not
15 purchase any natural gas. On page 5, lines 14-24 of his testimony, Mr. Hessing describes
16 both the physical index-priced gas purchases and the subsequent financial transactions as
17 if they were all parts of Deal A and Deal B. But the proposed Deal A and Deal B cost
18 adjustments are strictly related only to the financial imprudence of these transactions, and
19 not in any way to the procurement of the physical natural gas. Therefore, I find it
20 irrelevant that the physical purchases were, or were not, over some designated volumetric
21 or long limit. Neither of the Deal A and Deal B financial trades was prudent on behalf of
22 the utility’s customers for reasons explained in Mr. Hessing’s and my testimony. I urge

PAGE 5 IS CONFIDENTIAL

1 other reckless and unprecedented features of both deals that Mr. Hessing and I identify in
2 our direct testimony, compels the conclusion that both should be excluded from rates on
3 the grounds that their costs were imprudently incurred.

4 **Staff Fails to Acknowledge the Importance of Avista's Incorrect 4-Factor Allocator**

5 Q. WHAT IS YOUR RESPONSE TO STAFF'S ADOPTION OF AVISTA'S COST OF
6 SERVICE METHODOLOGY?

7 A. Both Mr. Hessing and I testify that Avista's cost of service methodology generally
8 follows that ordered in prior Commission orders. However, I point out that there is a
9 significant change in Avista's newly proposed "4-factor" allocator for common costs.
10 While I indicate that a 4-factor allocator is not objectionable on its face, the manner in
11 which Avista witness Knox constructs this allocator is incorrect and unacceptable.

12 My issue here is with Mr. Hessing's characterization of Avista's study as consistent
13 with that used in its last general rate case "with minor modifications" (Hessing, page 4.
14 lines 1-2). What I want to make clear, and demonstrate quantitatively, is that his
15 characterization of "minor modifications" holds only if the newly proposed 4-factor
16 method of allocating common (overhead) costs is corrected as I propose on pages 33-40
17 of my direct testimony. As I show below, the corrected 4-factor allocator I developed
18 represents a less extreme departure from the previously adopted allocator. In the case of
19 Potlatch's Lewiston Facility, the prior method and my corrected 4-factor allocator should,
20 and in fact do, produce similar cost allocations, both of which differ significantly from
21 the Avista results.

1 Q. HOW DO YOU PROPOSE TO DEMONSTRATE THAT THE INCORRECT
 2 ALLOCATOR PROPOSED BY AVISTA IS NOT, AS MR. HESSING STATES, A
 3 “MINOR MODIFICATION”?

4 A. Below I list three columns summarizing the rate schedule rates of return from 1) the
 5 “40% energy/60% customer” used and adopted in prior proceedings, 2) Avista’s newly
 6 proposed but incorrect 4-factor allocator and 3) my corrected Avista’s 4-actor allocator¹:

Class	40%/60% Method	Avista 4-Factor	Potlatch 4-Factor
Schedule 1	1.04%	1.97%	1.84%
General Service	9.35%	9.70%	9.52%
Large General Service	9.26%	8.12%	8.16%
Schedule 25	2.07%	1.17%	1.28%
Potlatch Lewiston	5.61%	5.24%	5.60%
Pumping	7.79%	7.24%	7.22%
Lighting	6.52%	4.55%	4.15%
AVERAGE	4.71%	4.71%	4.71%

7 Q. PLEASE EXPLAIN THIS TABLE.

8 A. My intent here is to show that Avista’s incorrect 4-factor allocator is much more than a
 9 “minor modification.” As I discussed in my direct testimony, Avista’s results are skewed
 10 by its inappropriate inclusion of variable fuel and purchase power expenses in the
 11 definition of O&M. By including these energy costs in an allocator meant to allocate
 12 fixed common costs, Avista improperly shifts costs to higher load factor customers.
 13 While the percentage shift is relatively small, the effect in absolute terms is not. Avista’s
 14 flawed cost of service change increases Potlatch Lewiston’s cost of service by
 15 approximately \$1,000,000 per year. A shift of this magnitude in common costs defies
 16 common sense.

¹ The Potlatch-calculated returns differ from those in my direct testimony because, in order to make accurate comparisons, I do not here change the transmission allocator, as I recommend in my direct testimony.

1 Correcting Avista's mistaken inclusion of fuel and purchased power expenses, as I
2 show in the column headed "Potlatch 4-Factor," produces final allocations that are less
3 prejudicial to high load factor customers and more consistent with prior orders than
4 Avista's approach. My rebuttal Exhibit 213 summarizes the derivation of the Potlatch 4-
5 Factor method. The other columns are developed from Avista Exhibit 16, Schedules 2
6 and 3.

7 Q. HOW DO YOU RECOMMEND THAT THE COMMISSION RESOLVE THESE
8 DISPARATE COST OF SERVICE RESULTS?

9 A. I recommend that the Commission either stick with its previously adopted "40%/60%"
10 method, or adopt the corrected 4-factor method that I propose.

11 **Staff's Proposed 20% Movement to Cost of Service is Inadequate**

12 Q. WHAT IS THE ISSUE WITH RESPECT TO STAFF'S PROPOSAL TO MOVE EACH
13 RATE SCHEDULE 20% TOWARD COST OF SERVICE?

14 A. Both Staff witnesses Messrs. Hessing and Schunke proposed to limit the movement of
15 each customer class's rates to 20% of the discrepancy with cost of service, with the
16 remaining revenue requirement deficiency being made up by spreading the deficiency on
17 the basis of an equal percentage to each rate class.

18 My issue here is that the Staff proposal once again blunts any meaningful movement
19 to cost of service, thereby continuing indefinitely the longstanding inter-class rate
20 subsidies. The concurrent PCA reduction makes this an ideal time to finally make some
21 progress toward rate parity.

22 Q. PLEASE EXPLAIN.

1 A. Staff justifies its proposal to make minimal progress toward cost of service on the basis
2 of avoiding rate shock. The unfortunate consequence of limiting rate increases of
3 customer classes currently being subsidized is that it generates a corresponding rate shock
4 to rate classes that are already paying well in excess of cost of service (Potlatch's
5 Lewiston Facility). For example, staff proposes an overall average rate increase of
6 15.8%. As my chart on page 7 of this testimony points out, the residential class's rates
7 currently generate roughly 20% to 40% of the average rate of return, no matter which
8 cost of service method is adopted. Yet staff proposes to limit the increase to the
9 residential class to 18.8%. On the other hand, Potlatch's current rates generate returns
10 well in excess of the system average return, yet Staff's proposal results in a 14.9% rate
11 increase for Potlatch. Stated another way, depending on the cost of service methodology
12 chosen, Potlatch is generating a rate of return that is approximately 3 to 5 times that of
13 the residential class, but the Staff proposes only a 3.9% difference in the percentage rate
14 increase assigned to the two classes. I respectfully submit this result is neither just nor
15 reasonable.

16 Q. HOW DOES STAFF'S RECOMMENDATION IN THIS CASE SQUARE WITH ITS
17 RECOMMENDATIONS IN THE PAST?

18 A. As I understand it, in the previous Avista general rate increase Staff proposed three cost
19 of service options—to move rates one-third, one-half, or entirely to respective costs of
20 service. The Commission instead selected 20% as the overall cap on the movement to
21 cost of service.

22 Q. DID THAT INITIATIVE IN FACT RESULT IN A PARTIAL CORRECTION OF
23 RELATIVE RATE OF RETURN DISPARITY?

1 A. Unfortunately, no. In fact the inter-class subsidy of the residential class has increased,
2 rather than decreased, since the last Avista rate case. Under these circumstances, the rate
3 shock argument is wearing very thin. There has been no progress toward the elimination
4 of this subsidy for roughly five years, and I suspect Staff's proposal, if adopted, will be
5 revealed to produce little or no progress when the next Avista rate case rolls around. I
6 fully realize this is a tough issue for the Commission, but the indefinite continuation of a
7 subsidy of this magnitude is simply intolerable. It is bad economics and bad policy and,
8 at best, it only postpones the day of reckoning when the residential class will ultimately
9 have to pay its full cost of service, or something very close to it. At that point, the rate
10 shock will be far worse than it would be in this case.

11 Q. ARE THERE CIRCUMSTANCES IN THE PRESENT CASE THAT WOULD SOFTEN
12 THE RATE IMPACT OF MOVING MORE BOLDLY TOWARD COST OF SERVICE?

13 A. Yes, the proposed PCA reduction provides an offset to any rate increase the Commission
14 ultimately approves. For example, if the Commission adopts the Staff's proposed 15.8%
15 general rate increase, the net increase for the Idaho jurisdiction after the PCA adjustment
16 is only 2.4%. Under Staff's 20% proposal, the net increase in residential rates would be
17 only 5.1% in this scenario. There is clearly room to make a more meaningful move than
18 this to equal class rates of return without causing rate shock.

19 Q. WHAT DO YOU RECOMMEND THAT THE COMMISSION ADOPT IN TERMS OF
20 MOVEMENT TOWARD COST OF SERVICE?

21 A. I recommend that the Commission do two things. First, it should order that customer
22 class rates move 50% toward cost of service in this case. Second, the Commission

1 should express the intent that in subsequent cases, or within 2 years if no general rate
2 case is filed, rates will be moved an additional 50% toward cost of service.

3 **Coeur Silver Valley's Direct Assignment of Primary Distribution Costs**

4 Q. I NOTICE YOU DID NOT DISCUSS SCHEDULE 25, THE OTHER CUSTOMER
5 CLASS THAT APPEARS TO BE HEAVILY SUBSIDIZED, IN THE PRECEEDING
6 SECTION OF YOUR TESTIMONY. WHY IS THAT?

7 A. After reading Mr. Anthony Yankel's direct testimony on behalf of Coeur Silver Valley, I
8 am convinced that all of the cost of service studies in this case, including my own,
9 significantly overstate Schedule 25's cost of service. Mr. Yankel points out that it is
10 possible and practical to directly identify all those Avista primary facilities necessary to
11 serve all Schedule 25 customers from the Company's accounting records. Since this is
12 possible, Mr. Yankel argues that it is always more accurate to directly assign those
13 facilities' costs to Schedule 25 customers, rather than average these customer-specific
14 costs into all other residential and smaller general service customers and then allocate
15 them on a less accurate basis.

16 Q. WHAT IS YOUR POSITION WITH RESPECT TO THIS ISSUE?

17 A. While I have not fully reviewed Mr. Yankel's analysis, I can state that his position that
18 directly assigned costs are more accurate than those derived by a computed allocation is
19 correct.

20 The reason that directly assigned costs better reflect cost of service is rather
21 straightforward. If I can directly identify those investments made specifically to serve a
22 customer, I can clearly trace both the cause and the costs of those investments to that
23 customer. Mr. Yankel has identified the direct costs of primary distribution facilities

1 used to serve Schedule 25 customers and, as I understand it, proposes to directly assign
2 these identifiable costs to the Schedule 25 class. I certainly agree in principle that this
3 direct assignment is preferable to an indirect cost allocation.

4 According to Mr. Yankel's calculations, this direct assignment of primary distribution
5 facilities significantly reduces the purported subsidy of Schedule 25 customers. I have
6 not attempted to verify his calculations. But as I have just noted, Mr. Yankel's
7 adjustment is correct in principle, and unless someone can demonstrate that it has been
8 improperly implemented or calculated, his ultimate conclusion—that Schedule 25's cost
9 of service is overstated—is correct as well.

10 **Staff's Proposal to Change Basis for Computing PCA Rates**

11 Q. DOES STAFF PROPOSE TO CHANGE THE BASIS UPON WHICH PCA RATES
12 ARE COMPUTED?

13 A. Yes, on pages 22-24 of his testimony, Mr. Hessing proposes that the Commission change
14 from the current method of spreading PCA account balances to customer class rates on an
15 "equal percentage" basis to a method of spreading balances on an equal cents per kwh
16 basis.

17 Q. WHAT IS YOUR POSITION ON THIS ISSUE?

18 A. I oppose the proposal on both theoretical and practical grounds. First, I have always
19 argued that power supply costs are not 100% energy or kwh-based and should not,
20 therefore, be spread on an energy-only basis. There is both a fixed or capacity
21 component and a seasonally-differentiated cost component to power supply costs that
22 makes spreading balances on a flat, equal kwh basis inaccurate. Recovering power

1 supply adjustments on a per kwh basis is inconsistent with the way we establish base
2 rates, and should be rejected as a matter of principle.

3 Q. WHAT IS YOUR PRACTICAL OBJECTION TO THE PROPOSAL?

4 A. In theory, whether PCA changes are recovered through percentage changes or energy rate
5 adjustments should be a matter of indifference to ratepayers. If base rates are properly
6 set, a customer who pays more under an energy only recovery of a surcharge will also
7 receive a proportionately larger benefit from any PCA "rebate." Over the long haul, each
8 customer's total PCA exposure should be the same under either recovery method.

9 But as a practical matter, high load factor customers such as Potlatch who compete in
10 national or global markets are not really indifferent. Switching to a per kwh recovery
11 method will make these customers' rates much more volatile, because the surcharges and
12 rebates will both be greater than under the current system. In short, their high rates will
13 be higher and their low rates lower under Mr. Hessing's proposal. This is a concern for
14 Potlatch and other industrial customers because it makes business planning and
15 management more difficult. Furthermore, rate increases can cause disruptions and losses
16 that cannot be recovered by corresponding decreases in subsequent years. To cite but one
17 example, a PCA rate increase can potentially shut an industrial customer off from some
18 markets or, in an extreme case, render production uneconomic in all markets. Losses like
19 these are not likely to be adequately compensated by benefits from PCA rebates in good
20 years.

21 Q. ARE THERE ANY OTHER PRACTICAL PROBLEMS WITH STAFF'S PROPOSAL?

22 A. Yes. On page 23, line 7 to page 24, line 2, Mr. Hessing carefully explains that, due to the
23 fact that there are currently positive balances in the PCA accounts, and these accounts

1 were collected on the present equal percentage basis, it would be very unfair to high load
2 factor customers to now change and attempt to recover these balances on a new, energy
3 only basis. He proposes that any change approved in the PCA methodology not be
4 implemented until the present deferral balances are cleared. I simply want to underscore
5 that this mixing of methods to accumulate and then to recover such balances is potentially
6 highly prejudicial to high load factor customers unless it is implemented when balances
7 are essentially zero.

8 Q. DO YOU HAVE A SECOND RECOMMENDATION REGARDING THIS ISSUE?

9 A. Yes. If the Commission decides to make the change Mr. Hessing recommends in the
10 name of consistency, it should take the proposal to its logical conclusion. If the
11 Commission really believes that power supply adjustments are incurred on a “per kwh”
12 basis, the “cents per kwh” recovery should be “seasonalized” on a monthly or quarterly
13 basis in a manner similar to avoided cost rates. Doing so would allow PCA rates, like
14 other cost components, to track the actual changes in power costs as they vary over the
15 year. It is an easy matter to calculate the actual monthly kwh rate that cause the PCA
16 deferral balances to change, and from this information determine the basis for adjusting
17 the PCA rate seasonally. All the benefits of cost-causation and price signal
18 considerations that apply to base customer rates would then apply to PCA rates.

19 Q. DOES THIS CONCLUDE YOUR TESTIMONY?

20 A. Yes.

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that on this 9th day of July 2004, I caused to be served a true and correct copy of the foregoing document by the method indicated below, and addressed to the following:

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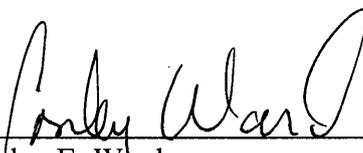
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