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Attachment A
Docket 04A-399E
Decision No. R05-0878
Page 1 of 16

# BEFORE THE PUBLIC UTILITIES COMMISSION 12: 08 OF THE STATE OF COLORADO

IN THE MATTER OF THE APPLICATION OF
PUBLIC SERVICE COMPANY OF COLORADO
FOR AN ORDER APPROVING EXPENSES
INCURRED FOR THE PERIOD JANUARY 2003
THROUGH DECEMBER 2003 THAT ARE
RECOVERED THROUGH THE INTERIM
ADJUSTMENT CLAUSE AND APPROVING THE
CALCULATION OF 2003 SHORT TERM SALES
MARGINS
)

DOCKET NO. 04A-399E

#### STIPULATION AND SETTLEMENT AGREEMENT

Public Service Company of Colorado ("Public Service"), the Staff of the Colorado Public Utilities Commission ("Staff"), and the Colorado Office of Consumer Counsel ("OCC") hereby enter into this Stipulation and Settlement Agreement ("Stipulation") in full settlement of the issues in this case. Staff and OCC agree that the Commission should grant the Company's Application in this Docket, subject to the terms and conditions of this Stipulation.

On August 2, 2004, Public Service filed its Application requesting Commission approval of the fuel, purchased energy and purchased wheeling expenses incurred from January 1, 2003 through December 31, 2003 that have been reflected in the Company's Interim Adjustment Clause. In addition, Public Service requested approval of the Company's calculation of the 2003 short-term sales margins that were used to adjust the 2004 Electric Commodity Adjustment deferred balance.



Staff, OCC and Holy Cross Energy intervened in this docket. Holy Cross Energy stipulated that it would not actively participate in this docket, but merely wanted to intervene in order to obtain public information filed in this docket. This Stipulation and Settlement Agreement has been made among all active parties to this Docket.

Staff and OCC have conducted such investigations as they deemed appropriate of the Company's books and records with respect to fuel costs, purchased energy costs, purchased wheeling costs, and short-term sales margins. Attachment A is a report prepared by Staff's accounting division summarizing Staff's review of the Company's books and records. Neither Public Service nor the OCC joins in Attachment A. This Staff report is attached to this Stipulation for information purposes only.

In responding to Staff audit questions, the Company discovered an error in the calculation of the 2003 short-term sales margins reported by Company witness Mr. Wolaver in his pre-filed Exhibit No. DAW-2. The Company inadvertently had filed Exhibit No. DAW-2 with the IAC application using non-final information on short term electric sales for December 2003. Attachment B to this Stipulation and Settlement Agreement is a correction of "Attachment 1" to Exhibit No. DAW-2, which has been revised to reflect actual gen book sales margins in December 2003, correcting this error. The revisions to the filed exhibit are highlighted. Correction of the error provides an additional \$22,308 of short-term margins to retail customers, in accord with the Settlement Agreement dated April 4, 2003 in Docket No. 02S-315EG (Public Service's 2002 General Rate Case). These additional margins will be credited to the ECA deferred balance upon approval of this Stipulation. Based upon their investigations, neither Staff nor OCC is requesting any other adjustment to the Company's reported

2003 Interim Adjustment Clause or to the Company's reported 2003 short-term sales margins.

As a result of Staff's audit, Staff has requested that Public Service develop electronic records that identify and link displacement transactions and that identify when transactions are made to "close-out" positions at remote delivery points to avoid transmission expense. Public Service agrees that the information needed to identify displacement transactions shall be set forth on the trade ticket (See Attachment C) under the "Comments" section and then entered into the Company's ACES data base. When transactions are made to "close-out" positions at remote delivery points, the Company will identify and explain such transactions on the trade ticket under the "Comments" section if the "close out" transaction would otherwise appear to depart from the incremental or decremental cost projections. In addition, upon request by the Staff, the Company will provide Staff, for the time period requested by Staff, a list of transactions where the Company has departed from the inc/dec cost signals.

The parties agree that the Public Service pre-filed testimony should be admitted into evidence to provide support for this Stipulation. No other party filed any testimony or exhibits in this docket.

Wherefore, Public Service Company of Colorado, the Staff of the Colorado Public Utilities Commission, and the Colorado Office of Consumer Counsel respectfully request that the Commission approve Public Service's application subject to the terms and conditions of this Stipulation and Settlement Agreement.

# Dated this 27<sup>th</sup> day of June, 2005.

## Respectfully submitted,

PUBLIC SERVICE COMPANY OF COLORADO

COLORADO OFFICE OF CONSUMER COUNSEL

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Attorney for the Colorado Office of the Consumer Counsel

Dated this 27th day of June, 2005.

Respectfully submitted,

PUBLIC SERVICE COMPANY OF COLORADO

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#### ATTACHMENT A

# Staff's Report Regarding its Accounting Review Process in connection with Docket No. 04A-399E

#### Historical Overview of the Interim Adjustment Clause (IAC) Mechanism

The IAC is the adjustment clause that the Company used to recover its 2003 Energy Costs that were not recovered through electric base rates. The IAC was not an incentive clause; it was a pass-through clause. As the name implies, the IAC was an interim measure that bridged two incentive adjustment clauses – the Incentive Cost Adjustment ("ICA"), which reflected the Energy Costs incurred by the Company through calendar year 2002, and the Electric Commodity Adjustment ("ECA"), which reflects Energy Costs incurred by the Company beginning January 1, 2004.

Public Service Company of Colorado ("PSCo" or the Company) filed it Interim Adjustment Clause application on August 2, 2004 requesting approval of the following: (1) \$501,360,100 in fuel related, and purchased power expense incurred during the period of January 1, 2003 through December 21, 2003,of the \$501 million in expense, PSCo is requesting \$205 million be recovered through the Interim Adjustment Clause (IAC); and (2) PSCo is also requesting approval of \$2,821,027 for 2003 Short Term Sales Margin that would be credited to its retail customers in the 2004 Electric Commodity Adjustment (ECA). Also included in the filing is Air Quality Improvement Rider (AQIR) credit amount that reduced the 2003 IAC deferred balance by \$7,818, 515.

As a result of the Settlement Agreement approved by the Commission in Docket No. 02A-158E by Decision No. C02-609 (May 24, 2002), on November 29, 2002, the Company filed Advice Letter No. 1382 to put the IAC into effect on January 1, 2003. At that time, it was unknown what form of Energy Costs adjustment clause the Commission would approve as part of the then pending general rate case. After the conclusion of the Company's general rate case, the Company modified the IAC by filing on April 29, 2003 Advice Letter No. 1392, to change the IAC rates effective May 1, 2003. In accord with the Rate Case Settlement dated April 4, 2003, filed in Docket No. 02S-315EG and approved by the Commission by Decision No. C03-0670 (June 26, 2003), the IAC was to remain in effect for one year only – 2003 and the Company was to differentiate the IAC by service delivery voltage beginning May 1, 2003.

### Staff's Accounting Review Process

The goal of Staff's review was to tie amounts for fuel and purchased power expense in which PSCo is seeking cost recovery reflected on Attachment 2 in this filing to the original source documentation verifying that these amounts were properly recorded and payments made to vendors were for invoiced items allowable for recovery through the IAC mechanism.

The process that is followed by PSCo to record costs for fuel and purchased power expense is the same. PSCo, on a monthly basis, reverses the previous month's estimates, books the total actual costs, record prior period adjustments if there are any, and then

books an estimate for the current month. PSCo accounts for its natural gas costs and electric purchases costs in this manner due to fact that no invoices will be received for a current month's purchases until the next month because there are generally is a lag in receiving the invoices for the actual costs from the time the product is delivered or service rendered.

#### Gas Purchases

For the accounting review of actual costs, the following is a list of documentation reviewed:

- Invoices from individual suppliers
- Monthly Gas Supply Report
- Monthly Fuels Report
- Imbalance Report
- Reconciliation of Actual Versus Estimated
- General Ledger

Staff verified dollar amounts reflected in the IAC filing (Attachment 2) for gas costs by reviewing invoices, the general ledger, various supporting reports and reconciliations. Staff reviewed each month in the test period by reviewing general ledger amounts and reconciling reports, however, invoices were only reviewed for the months of March and July 2003 accounting months, which reflects February and June 2003 operational months. Table 1 below reconciles natural gas costs per PSCo's reports, invoices and the amount provided in the IAC report, Attachment 2, filed with the Commission for the accounting month of March 2003.

Table 1

A	В	C
Line Description	Amount	Exhibit
Reverse prior month estimate	(\$12,478,143.61)	Staff Exhibit 1 – Column C, line 40
Prior month actuals	\$10,936,561.43	Staff Exhibit 1 – Column D, line 40
Prior period adjustment	\$949,879.21	Staff Exhibit 1 – Column E, line 40
CIS – transportation	\$419,719.43	Staff Exhibit 1 – Column F, line 40
March estimate	\$15,069,951.78	Staff Exhibit 1 – Column G, line 40
Use Tax – Denver	\$43,073.97	Staff Exhibit 1 – Column I, line 40
Less Steam	(\$1,112,417.95)	Staff Exhibit 1 – Column C, line 46
Total	\$13,828,624.26	Staff Exhibit 1 - Column H, Line
		49 & Attachment 2, page 1 of 2,
		lines 2, 9 and 11 in the filing

#### Electric Purchases

Staff's review of Purchased Power for the test year consisted of reviewing invoices, reconciliations and general ledger amounts, which were compared to the amount filed in this filing on Attachment 2. **Staff reviewed each month in the test period by** 

reviewing general ledger amounts and reconciling reports, however, invoices were only reviewed for the months of March and July 2003 accounting months, which reflects February and June 2003 operational months. Table 2 below reconciles Purchased Power – Economy for March 2003, per PSCo invoices, general ledger amounts and the amount provided in the IAC report (Attachment 2), Purchased Energy Cost, Economy – 555-20, filed with the Commission in this docket.

Table 2

A	В	C
Line Description	Amount	Exhibit
Reverse prior month estimate	(\$39,426,072.81)	Staff Exhibit 2 – Column D, line 25
Prior month actuals	\$33,645,092.80	Staff Exhibit 2 – Column F, line 25
March estimate	\$19,262,615.59	Staff Exhibit 2 – Column H, line 25
Total Purchased Power Short Term-Purchases	\$13,481,635.57	Staff Exhibit 2 – Column J, line 25 & Attachment 2 – page 1 of 2, line 18 in the filing

#### Short Term Trading

Staff reviewed a sampling of trade tickets to ensure that transactions were assigned to the appropriate book, generation (Gen) or proprietary (Prop), per PSCo's trading business rules in effect during the test period, ie PSCo's incremental and decremental price signals. Staff reviewed PSCo's justification(s) for book assignment of a trade that did not comply with the business rules that were effective. Staff also reviewed general ledger amounts that supported the transaction. Trade ticket number traced dollar amounts for an individual trade to the general ledger.

### Staff Findings

After conducting the review as described above, Staff found the costs as reflected in the application filed with the Commission reflect amounts in the general ledger and various supporting reports. Therefore, Staff recommends that the Commission approve the 2003 IAC costs included in PSCo's application.

Staff Exhibits 1 and 2 to Attachment A are being filed under seal

#### Public Service Company Trading Margins 2003

#### Exhibit DAW-2

#### Attachment 1 Revised

	January Final	February Final	March . Final	April Final	May Final	June Final	July Final	August Final	September Final	October Final	November Final	December Final	Year to Date
Generation Trading	575,957	(1,122,539)	(205,577)	1,103,288	237,031	451,611	397,892	434,722	238,308	156,223	(69,759)	(535,655)	1,661,502. -
PSC Prop Margins PSC Option Premiums JOA PSCo to NSP/SPS JOA SPS to PSC	297,467 (194,869)	(1,541,549) - 1,035,823	(333,281)	(364,576) - 228,019	(548,582) 41,000 351,213	1,512,466 41,000 (1,055,814)	653,747 21,560 (443,353)	103,868 52,760 (103,036)	1,182,178 21,560 (816,157)	(390,867) - 264,632	92,847 119,040 (142,897)	(189,893) 20,800 116,430 15,198	473,825 317,720 (539,675) 15,198
JOA NSP to PSCo  Total Prop Margins	105,332 207,930	109,418 (396,308)	181,558 68,610	57,408 (79,149)	171,211 14,842	416,677 914,329	381,349 613,303	324,325 377,917	657,589 1,045,170	1,023,872 897,637	910,534 979,524	1,062,893 1,025,428	5,402,165 5,669,234
Total PSC Margins	783,887	(1,518,847)	(136,967)	1,024,139	251,873	1,365,940	1,011,195	812,639	1,283,478	1,053,860	909,765	<del></del>	7,330,736

#### Rules:

- 1) Generation Book margins and Proprietary Book margins shall be calculated separately for each book.
- 2) Gross margin shall be aggregated annually. If the aggregated Gross Margin from either book is negative, the negative margin shall not be passed on to retail customers.
- 3) Positive Annual Generation Book Gross Margin:

Determine the CPUC jurisdictional share of Gen Book margins, then retail customers will receive the first \$1.74 million, the Company will retain the next \$1.74 million, the remaining Gross margin will be shared 60% retail/40% Company.

4) Positive Annual Proprietary Book Gross Margin:

Determine the CPUC jurisdictional share of prop margins, then Company shall retain the first \$1 million, the remaining Gross Margin wil be shared 40% Retail/60% Company

5) Timing of Margin Sharing:

The Company shall file on or before April 1 of 2004, ECA rates to go into effect on May 1.

Rules are set forth in Docket No. 02S-315EG Settlement Agreement, beginning on page 69

Total Prop Margins	5,669,234
Jurisdictional Split	82.5445%
Company retention	(1,000,000)
40% retail/60% Company	40%
Prop Book sharing	1,471,856
Total Gen Margins	1,661,502
Jurisdictional Split	82.5445%
Customer retention	
60% retail/40% Company	
Gen Book sharing	1,371,479
$P_{\text{rop}}$	1,471,856
Gen	1,371,479
Total	2,843,335

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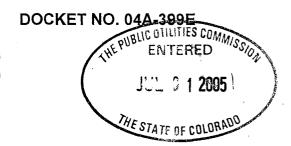
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IN THE MATTER OF THE APPLICATION OF
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INCURRED FOR THE PERIOD JANUARY 2003
THROUGH DECEMBER 2003 THAT ARE
RECOVERED THROUGH THE INTERIM
ADJUSTMENT CLAUSE AND APPROVING THE
CALCULATION OF 2003 SHORT TERM SALES
MARGINS
)



#### SUPPLEMENT TO STIPULATION AND SETTLEMENT AGREEMENT

At the request of the Administrative Law Judge, Public Service Company of Colorado ("Public Service"), the Staff of the Colorado Public Utilities Commission ("Staff"), and the Colorado Office of Consumer Counsel ("OCC") (collectively, the "Parties") hereby clarify an ambiguous phrase in the Stipulation and Settlement Agreement among the Parties dated June 27, 2005 ("Stipulation").

On page 3 of the Stipulation, in the concluding sentence of the first full paragraph, the Parties had agreed as follows:

In addition, upon request by Staff, the Company will provide Staff, for the time period requested by Staff, a list of transactions where the Company has departed from the inc/dec cost signals.

The Administrative Law Judge requested clarification of the phrase "for the time period requested by Staff." This phrase was chosen by the Parties to leave flexibility for the Staff to choose the time periods that the Staff wishes to sample in future audits of the Company's short term trading operations. It is contemplated that the Staff will conduct future audits using a sampling procedure where the Staff selects certain months or

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other discrete periods of time to review trades conducted by the Company. The phrase "for the time period requested by Staff" signifies an agreement by Public Service that, upon request by the Staff, the Company will provide a list of transactions for the discrete time period requested by Staff, i.e., for the specific days, weeks or months that Staff wishes to audit.

The Parties intend that this Supplement become part of the Stipulation and Settlement Agreement among them dated June 27, 2005.

Dated this 30th day of June, 2005.

Respectfully submitted,

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