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DEPARTMENT OF JUSTICE GENERAL COUNSEL DIVISION

February 9, 2007

Filing Center Public Utility Commission of Oregon 550 Capitol Street, NE Salem, Oregon 97301

Re: UM 1282

Dear Filing Center:

Enclosed for filing please find the originals and five copies each of a stipulation entered into by Avista Corporation, staff of the Public Utility Commission, and Northwest Industrial Gas Users and supporting testimony.

Thank you for your attention.

Very truly yours,

Stephanie S. Andrus

Assistant Attorney General

Enc.

c.

Service list Ken Zimmerman Bonnie Tatom

1	BEFORE THE PUBLIC UTILITY COMMISSION
2	OF OREGON
3	UM 1282
4 5 7 8 9 10 11 12 13	In the Matter of THE PUBLIC UTILITY COMMISSION OF OREGON An Investigation pursuant to ORS 757.210 and ORS 757.215 to examine Avista Corp.,) dba Avista Utilities' gas purchasing strategy)
14	This Stipulation is entered into for the purpose of resolving all issues related to the
15	investigation of Avista Utilities' gas purchasing strategies in this docket.
16	PARTIES
17	The Parties to this Stipulation are Avista Utilities ("Avista" or the "Company"), the Staff
18	of the Public Utility Commission of Oregon ("Staff"), and the Northwest Industrial Gas Users
19	("NWIGU") (collectively, "Signing Parties"), but does not include the Citizens' Utility Board
20	("CUB").
21	BACKGROUND
22	1. On October 25, 2006, this Commission commenced an investigation pursuant to
23	ORS 757.210 and ORS 757.215 to examine Avista's gas purchasing strategy.
24	2. A Prehearing Conference was convened by Adminstrative Law Judge Allen Scott
25	on December 8, 2006, at which time a procedural schedule was adopted and deadlines for
26	intervention established.
27	3. The Northwest Industrial Gas Users and the Citizens' Utility Board were granted
28	leave to intervene.

Page 1 – STIPULATION RESOLVING ALL ISSUES IN THIS PROCEEDING

4. Pursuant to Judge Scott's Prehearing Conference Memorandum of December 11,
 2006, a settlement conference was scheduled for January 4, 2007, at which time all parties to this
 Docket appeared and participated. The parties reconvened a settlement conference on January
 12, 2007, followed by a telephonic settlement conference on January 19, 2007.

5 5. As a result of the settlement discussions, the Signing Parties have agreed to settle 6 this investigation of Avista's gas purchasing strategy on the following terms, subject to 7 Commission approval.

8

AGREEMENT

9 6. <u>One-time credit to customers</u>: Avista agrees to a one-time credit of \$500,000 to 10 its PGA 2006-07 sales service customers through the current PGA deferral account as of the date 11 the Stipulation is approved. The Signing Parties agree that this one-time credit does not 12 constitute a precedent in terms of the method by which the credit was derived.

The 2007-2008 gas supply portfolio: Regarding the design, preparation,
 implementation, and assessment of its 2007-2008 gas supply portfolio (the November 1, 2007
 through October 31, 2008 delivery period), Avista intends to proceed as follows:

16a. By February 12, 2007, Avista will provide to the undersigned Signing Parties, and17to CUB, a step-by-step description of its plan for designing, preparing,18implementing, and assessing its 2007-2008 gas supply portfolio, including the19intended level of fixed-price hedging. This description will also identify and20explain any differences between Avista's procurement plan for Oregon and its21procurement plan(s) for Washington and Idaho.

b. Avista expects, as of the date of this Stipulation, that any fixed-price hedging will
be procured via competitive bidding over the entire period February through

Page 2 - STIPULATION RESOLVING ALL ISSUES IN THIS PROCEEDING

December 2007, with no more than 15% of the volumes open to fixed-price 1 hedging procured during any 30-day hedge window period. Prudent fixed-price 2 hedges executed after the date of the final 2007 PGA filing will be fully passed 3 through the current PGA deferral account, unless Avista chooses to request and 4 the Commission approves a change to the PGA baseline PGA WACOG included 5 in rates. (Appendix A illustrates how this will be accounted for.) Natural gas 6 commodity costs that have not been fixed through hedges will continue to be 7 subject to the 90%/10% sharing under Avista's PGA mechanism. In addition to 8 the fixed-price hedges, Avista will evaluate the use of other products such as 9 options. 10 c. Avista expects that no counterparty involved in the fixed-price hedges will 11 account for more than 25% of the total annual volumes fixed-price hedging for 12

- 13 this period.
- 14d. Avista will monitor market conditions and its system needs, and will modify its15gas purchasing strategy as circumstances warrant. Avista will inform and explain16these modifications to the Signing Parties as soon as possible, and will offer to17provide the same information to CUB.
- e. Nothing in these communications is intended to represent or support the prudence
 of Avista's 2007-2008 gas supply portfolio.

8. <u>Documentation</u>: Avista will document the development and evolution of its gas procurement strategy and resource portfolio, including both physical and financial resources. Avista will monitor fundamental market factors and market-based regional and national price forecasts on a regular basis. Avista will document its research, reasoning, and decisions as it

Page 3 - STIPULATION RESOLVING ALL ISSUES IN THIS PROCEEDING

develops and modifies its gas procurement strategy. Avista will document how interpretations of its system operations/demand and market data and information are made by the Company. Avista will document how it integrates fundamentals data/forecasts and market data for its portfolio development, implementation, and assessment. Relevant regional and national natural gas data and information reviewed by Avista in the preparation and implementation of Avista's gas supply and pricing portfolio will be maintained by the Company for review by Staff and other interested parties.

- 8 A. <u>Documentation of Procurement Strategy:</u> Avista will document its procurement 9 strategy and the development of its resource portfolio including:
- i. The research and data behind the development of the Company's natural gas
 procurement strategy and its resource portfolio;
- ii. A record of the Company's judgments and decisions made in reaction to the
 research and data;
- 14 iii. A record of the reasoning used to reach these judgments and decisions; and
- iv. A detailed record of the portfolio itself, including the resources acquired
 (financial and physical), transactions, counterparties, bids received, and other
 relevant information documenting how Avista's procurement strategy and
 resource portfolio developed over time.
- B. <u>Documentation of Each Transaction</u>: By the way of further elaboration of the documentation described in Paragraph 8 of this Stipulation, Avista will document each hedge and deviation from its procurement plan with the following information:
- 22 23
- i. Transaction completed or planned transactions that were not completed.
 - ii. Volumes covered by the transaction.

Page 4 - STIPULATION RESOLVING ALL ISSUES IN THIS PROCEEDING

1	iii. S	synopsis of contract requirements, including time period covered and
2	p	pricing flexibility.
3	iv. F	Form of transaction, e.g, fixed priced physical hedge via storage, fixed
4	p	priced physical contract, financial swap.
5	v. 1	riggering event of each transaction.
6	vi. R	Regional and national forward prices as of the time of each decision.
7	vii. F	Fundamental forecasts of prices as of the time of each decision.
8	viii. C	Other relevant market information.
9	ix. E	Bids received by counterparties, including name of counterparty, price of
10	tl	he bid, basin for the transaction, and term of the transaction.
11	x. C	Operational factors leading to the basin selection.
12	xi. E	Brief narrative explaining reasons for the decision to either hedge or
13	đ	leviate from procurement plan.
14	Avista will meet with S	igning Parties to this Docket, UM 1282, after the first hedging transaction
15	to review the document	tation to assure that it meets the needs of the Signing Parties. CUB will
16	also be invited to attend	Ι.
17	9. <u>Relevance</u>	ce of generic PGA review (UM 1286): The Signing Parties to this
18	investigation (UM 1282	2) understand and agree that there is a separate Docket (UM 1286) that is
19	currently underway to a	address PGA matters in a more systematic way for all affected natural gas
20	distribution companies,	and that all parties to UM 1282 are also parties to UM 1286. In the event
21	this Stipulation, in who	le or in part, contradicts a Commission order in UM 1286, the UM 1286
22	ruling shall take preced	dence prospectively over this Stipulation. Nothing in this Stipulation is
23	intended to act as prece	dent for UM 1286.

Page 5 – STIPULATION RESOLVING ALL ISSUES IN THIS PROCEEDING

1 10. The Signing Parties agree that this Stipulation is in the public interest and results 2 in an overall fair, just and reasonable outcome.

11. The Signing Parties agree that this Stipulation represents a compromise in the
positions of the Parties. As such, conduct, statements, and documents disclosed in the
negotiation of this Stipulation shall not be admissible as evidence in this or any other proceeding.
Further, this Stipulation sets forth the entire agreement between the Signing Parties and
supercedes any and all prior communications, understandings, or agreements, oral or written,
between the Signing Parties pertaining to the subject matter of this Stipulation.

9 12. This Stipulation will be offered into the record in this proceeding as evidence 10 pursuant to OAR 860-014-0085. The Signing Parties agree to support this Stipulation 11 throughout this proceeding and any appeal. The Signing Parties further agree to provide 12 witnesses to sponsor the Stipulation at any hearing held, or, in a Signing Party's discretion, to 13 provide a representative at the hearing authorized to respond to the Commission's questions on 14 the Signing Party's position as may be appropriate.

15 13. If this Stipulation is challenged by any other party to this proceeding, the Signing 16 Parties to this Stipulation reserve the right to cross-examine witnesses and put on such case as 17 they deem appropriate to respond fully to the issues presented, including the right to raise issues 18 that are incorporated in the settlement embodied in this Stipulation. Notwithstanding this 19 reservation of rights, the Signing Parties agree that they will continue to support the 20 Commission's adoption of the terms of this Stipulation.

14. Should the Commission fail to adopt the Stipulation, or should the Commission
materially modify the Stipulation, any Signing Party hereto shall have the right to withdraw from
the Stipulation and proceed with a resolution of all issues in this proceeding.

Page 6 – STIPULATION RESOLVING ALL ISSUES IN THIS PROCEEDING

1 15. By entering into this Stipulation, no Signing Party shall be deemed to have 2 approved, admitted, or consented to the facts, principles, methods, or theories employed by any 3 other Signing Party in arriving at the terms of this Stipulation. No Signing Party shall be deemed 4 to have agreed that any provision of this Stipulation is appropriate for resolving the issues in any 5 other proceeding.

6 16. This Stipulation may be executed in counterparts and each signed counterpart 7 shall constitute an original document. The Signing Parties further agree that any facsimile copy 8 of a Signing Party's signature is valid and binding to the same extent as an original signature. 9 17. This Stipulation may not be modified or amended except by written agreement 10 among all Signing Parties who have executed it.

This Stipulation is entered into by each Signing Party on the date entered below such
Party's signature.

Page 7 - STIPULATION RESOLVING ALL ISSUES IN THIS PROCEEDING

st.	
DATED this $\underline{\mathscr{S}}$ day of February, 2007.	
AVISTA CORPORATION	STAFF OF THE PUBLIC UTILITY COMMISSION OF OREGON
	21 XN
By:	By:
Date:	Date: [10 8, 2007
NORTHWEST INDUSTRIAL GAS USERS	
By:	
Date:	

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I	DATED this <u>2</u> day of February, 2007.	
2		
3		
4	AVISTA CORPORATION	STAFF OF THE PUBLIC UTILITY
5		COMMISSION OF OREGON
6		
7		
8	- 7 11-	Dev
9	By	By:
10		Date:
11	Date;	Date.
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13 14		
14	NORTHWEST INDUSTRIAL GAS USERS	
16		
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18	Ву:	
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20	Date:	
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	DATED this day of February, 2007.	
AVI	STA CORPORATION	STAFF OF THE PUBLIC UTILITY
		COMMISSION OF OREGON
By:_		Ву:
Date		Date:
NOF	RTHWEST INDUSTRIAL GAS USERS	:
NOF	RTHWEST INDUSTRIAL GAS USERS	
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	RTHWEST INDUSTRIAL GAS USERS Parla E. Pyron February 8, 2007	
		;
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		;

		Additional Adju	ustment for Post-	Additional Adjustment for Post-PGA Hedged Volumes	nes	
(A)	(B)	(C)	(D)	(E)	(F)	(G)
						10% of Difference - Adjustment to
	Remaining	Actual Hedged				Deferral Balance
	Hedged Volumes	Price on		Difference		(Negative value
	(Established in	Remaining	PGA Spot Price	Between Actual		reduces deferral
	procurement plan	Hedged Volumes	for Each Month	Hedge Price and		balance, positive
	and detailed in	(Documented and	(Detailed in PGA	Price in PGA	Total Value of	balance increases
Delivery Period	PGA filing)	provided to Staff)	tiling)	Filing	Difference	deferral balance)
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APPENDIX A

Docket UM 1282 Stipulating Parties Exhibit 100 Zimmerman, Thackston and Pyron

BEFORE THE PUBLIC UTILITY COMMISSION OF OREGON

JOINT TESTIMONY OF KENNETH R. ZIMMERMAN, JASON THACKSTON AND PAULA E. PYRON

In Support of Stipulation Resolving Issues in the Investigation to Examine Avista's Gas Purchasing Strategy

February 2007

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Q. Please state your names and positions.

My name is Kenneth R. Zimmerman. I am employed by the Public Utility Α. 2 Commission of Oregon ("OPUC") as a Senior Utility Analyst and am appearing here on 3 behalf of the Staff of the OPUC. In my position, I am responsible for review and analysis 4 of all supply-side issues relating to natural gas purchasing, transportation, and storage by 5 Oregon Local Distribution Companies ("LDCs"); review and analysis of the supply-side 6 portfolios and portfolio development included in the LDC's PGAs and IRPs; and tracking 7 and reporting on both national and regional natural gas industry trends, developments, 8 and prices. 9

My name is Jason Thackston. I am employed by Avista Corporation ("Company" or "Avista") as the Director of Natural Gas Supply. In this position I am responsible for managing the natural gas supply needs of the utility, including pipeline transportation contracts, near- and long-term resource planning, and acquisition of natural gas to serve customer loads.

My name is Paula E. Pyron. I am an experienced energy law attorney serving the 15 last seven years as the Executive Director of the Northwest Industrial Gas Users 16 ("NWIGU"). NWIGU is a non-profit trade association of 33 industrial-sized natural gas 17 end users who have facilities in the states of Oregon, Washington and Idaho. NWIGU 18 provides information to its members on natural gas issues that impact their facilities and 19 represents its members' interests in proceedings before the Federal Energy Regulatory 20 Commission and the Pacific Northwest state utility commissions, including the OPUC. 21 As Executive Director, my responsibilities include the review of all filings made by 22 LDCs in Oregon, including Avista's 2006 purchased gas adjustment filing and those 23

issues raised in this Docket UM 1282, and to represent the industrial customers' concerns
 that have arisen from that review and in this Docket.

3

Q.

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Q. What is the purpose of your joint testimony?

A. The purpose of our joint testimony is to describe and support the Stipulation between
Commission Staff, NWIGU, and the Company ("Signing Parties") in Docket UM 1282.
The Stipulation is attached herewith as Exhibit 1. On October 25, 2006, this Commission
commenced an investigation, later docketed as UM 1282, to examine Avista's natural gas
purchasing strategy, particularly the Company's level of fixed-price financial hedging,
for its Oregon customers included as part of the Company's 2006 PGA filing. The
Stipulation resolves all issues between the Signing Parties related to this investigation.

A. Yes. The Citizens Utility Board ("CUB") was an intervening party that did not sign the
Stipulation.

Are there any intervening parties in this Docket that did not sign the Stipulation?

14 Q. Could you please describe the events that led to the execution of the Stipulation?

A Prehearing Conference was held on December 8, 2006, at which time a 15 Α. Yes. settlement conference was scheduled for January 4, 2007. All parties to this Docket 16 (Avista, Staff, NWIGU and CUB) appeared and participated. The parties reconvened a 17 settlement conference on January 12, 2007, followed by a telephonic settlement 18 conference on January 19, 2007. As a result of the settlement discussions, the Signing 19 Parties have executed the Stipulation, thereby agreeing to settle this investigation, subject 20 to Commission approval. 21

22 Q. Could you generally describe the terms of the Stipulation?

Page 2 – JOINT TESTIMONY

There are three distinct areas addressed and agreed to by the Parties in the A. 1 Yes. Stipulation. The first is a financial settlement whereby Avista agrees to a one-time credit 2 of \$500,000 to its sales service customers through the PGA deferral account upon 3 Commission approval of the Stipulation (See Section 6 of the Stipulation). The second 4 area of agreement addresses certain parameters regarding Avista's gas supply portfolio 5 for the November 2007 – October 2008 PGA year (See Section 7 of the Stipulation). The 6 third and final area of agreement addresses specific documentation to be compiled and 7 made available to all the parties to this Docket by Avista in the design, development and 8 execution of its gas supply portfolio for the 2007 – 2008 PGA year (See Section 8 of the 9 Stipulation). 10

11

Q. How was the amount of the \$500,000 one-time credit arrived at?

12 A. It was a negotiated amount among the Signing Parties following the exchange of 13 pertinent information related to the Company's natural gas hedging practices.

Q. You mentioned above that Sections 7 and 8 of the Stipulation address detailed procedures and documentation related to Avista's gas supply portfolio for the 2007-2008 PGA year. Why did the Signing Parties feel that it was necessary to address these matters?

A. The investigation to examine Avista's gas purchasing strategy was recommended by the Staff, in part, because of concerns over the level of documentation and explanation surrounding Avista's gas procurement strategy. Sections 7 and 8 of the Stipulation reflect a mutual understanding with regard to the development of both expanded explanation and documentation of Avista's 2007-2008 gas supply portfolio design, development, implementation, and assessment process, and is intended to provide

1		sufficient information for Staff's ongoing review of this process. Also, Section 7 of the
2		stipulation, described below, provides a financial hedging structure for Avista's 2007
3		PGA portfolio that directly addresses Staff's concerns about the extent of the Company's
4		reliance on fixed price financial hedging in its 2006 PGA portfolio.
5	Q.	How does this investigation relate to the more generic PGA review being conducted
6		in Docket UM 1286?
7	А.	The provisions related to Avista's gas supply portfolio set forth in the Stipulation apply
8		only to the November 2007 - October 2008 PGA year. There are workshops scheduled
9		through August of 2007 in the generic PGA review being conducted in UM 1286. The
10		Signing Parties understand that future guidance with respect to the PGA mechanism
11		resulting from the generic review will not be applicable until the 2008-2009 PGA year
12 ·		and beyond.
13	Q.	What if the Commission issues an order in UM 1286 that contradicts the terms of
14		the Stipulation?
15	А.	In the event any terms of the Stipulation contradict a subsequent Commission order in
16		UM 1286, the UM 1286 ruling will take precedence prospectively over the Stipulation.
17		Further, nothing in the Stipulation is intended to act as a precedent for UM 1286. These
18		understandings are set forth in Section 9 of the Stipulation.
19	Q.	Could you briefly describe the provisions set forth in Section 7 of the Stipulation
20		related to the development of Avista's 2007-2008 gas supply portfolio for its Oregon
21		customers?

- A. Yes. Regarding the design, preparation, implementation, and assessment of its 2007 2008 gas supply portfolio (the November 1, 2007 through October 31, 2008 delivery
 period), Avista intends to proceed as follows:
- By February 12, 2007, Avista will provide to the Parties a description of its
 procurement plan for its 2007-2008 gas supply portfolio, including the intended
 level of fixed-price hedging.
- Any fixed-price hedging will be procured via competitive bidding over the entire
 period February through December 2007, with no more than 15% of the volumes
 open to fixed-price hedging procured during any 30-day hedge window period.
- 103.Fixed price hedges executed after the date of the final 2007 PGA filing will be11passed through in full through the PGA deferral account.
- 4. Natural gas commodity costs that have not been fixed through hedges will
 continue to be subject to the (current) 90%/10% sharing under Avista's PGA
 mechanism.

Q. Do any of these provisions represent a departure from Avista's portfolio structure in the past?

Yes. Item 2 above contains two modifications to Avista's portfolio. The first is an А. 17 extension of the hedging period through December, whereas in prior years, Avista had 18 completed its hedging by the date of its PGA filing (September). The second 19 modification is the establishment of unique 30-day hedge "windows", or time-periods, 20 from February through December, whereby no more than 15% of the volumes to be 21 hedged could be procured during any window. During 2006, these hedge windows 22 consisted of varying durations, and the windows overlapped each other by 15 days. 23

Stipulating Parties/100 Zimmerman - Thackston - Pyron

Because of the prior overlap between windows, it was possible to execute hedges for two different windows, potentially representing a substantial portion of the total hedge volumes, on or near the same day.

Could you please explain the treatment of fixed price hedges executed after the date

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Q.

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of the final 2007 PGA filing?

Yes. The Stipulation provides for full (100%) recovery of prudent fixed-price hedges A. б executed after the date of the final 2007 PGA filing. Under the present mechanism, all 7 prudent fixed price hedges executed at the time of the PGA filing are fully reflected in the 8 Company's filed WACOG and the associated costs are 100% recovered. The Signing 9 Parties felt that it made sense to extend the hedging period beyond the 2007 PGA filing 10 11 date; however, under Avista's present mechanism, the Company would be at risk for 10% of the difference in the actual cost of those hedges compared to the projected cost 12 reflected in the PGA filing. 13

14

15

Q. Under the present PGA mechanism, how will the Company recover 100% of the cost associated with those hedges?

A. This will be accomplished through an additional calculation and adjustment to the PGA deferral account each month. This additional monthly calculation is shown in Appendix A of the Stipulation. As Avista's present PGA mechanism defers only 90% of the difference between actual and projected gas costs that are not hedged at the time of the PGA filing, this additional calculation will capture the additional 10%, either positive or negative, that has not been deferred.

Q. Would you please provide an overview of the documentation related to Avista's 2007-2008 gas supply portfolio that is agreed to in the Stipulation?

1	A.	Yes. As previously discussed, by February 12, 2007, Avista will provide the Parties a
2		description of its procurement plan. Additionally, Section 8 of the Stipulation sets forth
3		how Avista will document its procurement strategy and the development of its resource
4		portfolio. Specific documentation related to each hedge will be maintained by the
5		Company, as well as any deviation from its procurement plan. Further, Avista will meet
6		with Staff and other Parties in this proceeding after the first hedging transaction to review
7		the documentation to assure that it meets the needs of the Parties.
8	Q.	Does Avista's compliance with the terms of the Stipulation related to its 2007-2008
9		gas supply portfolio presume the prudence of that portfolio?
10	A.	No. As set forth in Section 7e of the Stipulation, nothing in the Stipulation "is intended
11		to represent or support the prudence of Avista's 2007-2008 gas supply portfolio."
12	Q.	Does that complete your joint testimony in this proceeding?
13	A.	Yes, it does.
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20 21		

1	CERTIFICAT	TE OF SERVICE
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3	I certify that on February 9, 2007, I serv	ved the foregoing upon all parties of record in this
4	proceeding by delivering a copy by electronic r	nail and by mailing a copy by postage prepaid
5	first class mail or by hand delivery/shuttle mail	to the parties accepting paper service.
6	AVISTA UTILITIES CRAIG BERTHOLF	W CITIZENS' UTILITY BOARD OF OREGON
7	REGULATORY ANALYSIS PO BOX 3727 SPOKANE WA 99220-3727	JASON EISDORFER ENERGY PROGRAM DIRECTOR 610 SW BROADWAY STE 308
8	AVISTA UTILITIES	PORTLAND OR 97205 jason@oregoncub.org
9 10	BRIAN HIRSCHKORN MANAGER RETAIL PRICING RATES & TARIFFS PO BOX 3727	W CITIZENS' UTILITY BOARD OF OREGON
11	SPOKANE WA 99220-3727 brian.hirschkorn@avistacorp.com	ROBERT JENKS 610 SW BROADWAY STE 308
12	CABLE HUSTON BENEDICT ET AL EDWARD A FINKLEA	PORTLAND OR 97205 bob@oregoncub.org
13	1001 SW 5TH - STE 2000 PORTLAND OR 97204	NORTHWEST INDUSTRIAL GAS USERS PAULA E PYRON
14	efinklea@chbh.com	EXECUTIVE DIRECTOR 4113 WOLF BERRY CT LAKE OSWEGO OR 97035-1827
15	CITIZENS' UTILITY BOARD OF OREGON LOWREY R BROWN UTILITY ANALYST	ppyron@nwigu.org PUBLIC UTILITY COMMISSION/OR
16	610 SW BROADWAY - STE 308 PORTLAND OR 97205	KEN ZIMMERMAN 550 CAPITOL ST NE, STE 215
17	lowrey@oregoncub.org	SALEM OR 97301 ken.zimmerman@state.or.us
18		1 1
19 20		Geomadane
20		Neoma Lane Legal Secretary
22		Department of Justice Regulated Utility & Business Section
23		
24		
25		
26		
Page	e 1 - CERTIFICATE OF SERVICE – UM 1282	2

Department of Justice 1162 Court Street NE Salem, OR 97301-4096 (503) 378-6322

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 be procured via competitive bidding over the entire period February through

Page 2 - STIPULATION RESOLVING ALL ISSUES IN THIS PROCEEDING

December 2007, with no more than 15% of the volumes open to fixed-price 1 hedging procured during any 30-day hedge window period. Prudent fixed-price 2 hedges executed after the date of the final 2007 PGA filing will be fully passed 3 through the current PGA deferral account, unless Avista chooses to request and 4 the Commission approves a change to the PGA baseline PGA WACOG included 5 in rates. (Appendix A illustrates how this will be accounted for.) Natural gas 6 commodity costs that have not been fixed through hedges will continue to be 7 subject to the 90%/10% sharing under Avista's PGA mechanism. In addition to 8 9 the fixed-price hedges, Avista will evaluate the use of other products such as options. 10

- 11 c. Avista expects that no counterparty involved in the fixed-price hedges will 12 account for more than 25% of the total annual volumes fixed-price hedging for 13 this period.
- Avista will monitor market conditions and its system needs, and will modify its
 gas purchasing strategy as circumstances warrant. Avista will inform and explain
 these modifications to the Signing Parties as soon as possible, and will offer to
 provide the same information to CUB.
- e. Nothing in these communications is intended to represent or support the prudence
 of Avista's 2007-2008 gas supply portfolio.

8. <u>Documentation</u>: Avista will document the development and evolution of its gas procurement strategy and resource portfolio, including both physical and financial resources. Avista will monitor fundamental market factors and market-based regional and national price forecasts on a regular basis. Avista will document its research, reasoning, and decisions as it

Page 3 - STIPULATION RESOLVING ALL ISSUES IN THIS PROCEEDING

develops and modifies its gas procurement strategy. Avista will document how interpretations of its system operations/demand and market data and information are made by the Company. Avista will document how it integrates fundamentals data/forecasts and market data for its portfolio development, implementation, and assessment. Relevant regional and national natural gas data and information reviewed by Avista in the preparation and implementation of Avista's gas supply and pricing portfolio will be maintained by the Company for review by Staff and other interested parties.

- 8 A. <u>Documentation of Procurement Strategy:</u> Avista will document its procurement 9 strategy and the development of its resource portfolio including:
- i. The research and data behind the development of the Company's natural gas
 procurement strategy and its resource portfolio;
- ii. A record of the Company's judgments and decisions made in reaction to the
 research and data;
- 14 iii. A record of the reasoning used to reach these judgments and decisions; and
- iv. A detailed record of the portfolio itself, including the resources acquired
 (financial and physical), transactions, counterparties, bids received, and other
 relevant information documenting how Avista's procurement strategy and
 resource portfolio developed over time.
- B. <u>Documentation of Each Transaction</u>: By the way of further elaboration of the documentation described in Paragraph 8 of this Stipulation, Avista will document each hedge and deviation from its procurement plan with the following information:
- 22 23
- i. Transaction completed or planned transactions that were not completed.
 - ii. Volumes covered by the transaction.

Page 4 - STIPULATION RESOLVING ALL ISSUES IN THIS PROCEEDING

1	iii.	Synopsis of contract requirements, including time period covered and
2		pricing flexibility.
3	iv.	Form of transaction, e.g, fixed priced physical hedge via storage, fixed
4		priced physical contract, financial swap.
5	v.	Triggering event of each transaction.
6	vi.	Regional and national forward prices as of the time of each decision.
7	vii.	Fundamental forecasts of prices as of the time of each decision.
8	viii.	Other relevant market information.
9	ix.	Bids received by counterparties, including name of counterparty, price of
10		the bid, basin for the transaction, and term of the transaction.
11	х.	Operational factors leading to the basin selection.
12	xi.	Brief narrative explaining reasons for the decision to either hedge or
13		deviate from procurement plan.
14	Avista will meet with	Signing Parties to this Docket, UM 1282, after the first hedging transaction
15	to review the docume	entation to assure that it meets the needs of the Signing Parties. CUB will
16	also be invited to atter	nd.
17	9. <u>Releva</u>	nce of generic PGA review (UM 1286): The Signing Parties to this
18	investigation (UM 12	82) understand and agree that there is a separate Docket (UM 1286) that is
19	currently underway to	address PGA matters in a more systematic way for all affected natural gas
20	distribution companie	s, and that all parties to UM 1282 are also parties to UM 1286. In the event
21	this Stipulation, in wh	nole or in part, contradicts a Commission order in UM 1286, the UM 1286
22	ruling shall take prec	redence prospectively over this Stipulation. Nothing in this Stipulation is
23	intended to act as prec	cedent for UM 1286.

Page 5 – STIPULATION RESOLVING ALL ISSUES IN THIS PROCEEDING

1 10. The Signing Parties agree that this Stipulation is in the public interest and results
 2 in an overall fair, just and reasonable outcome.

11. The Signing Parties agree that this Stipulation represents a compromise in the 3 positions of the Parties. As such, conduct, statements, and documents disclosed in the 4 negotiation of this Stipulation shall not be admissible as evidence in this or any other proceeding. 5 6 Further, this Stipulation sets forth the entire agreement between the Signing Parties and supercedes any and all prior communications, understandings, or agreements, oral or written, 7 between the Signing Parties pertaining to the subject matter of this Stipulation. 8 9 12. This Stipulation will be offered into the record in this proceeding as evidence pursuant to OAR 860-014-0085. The Signing Parties agree to support this Stipulation 10 throughout this proceeding and any appeal. The Signing Parties further agree to provide 11 witnesses to sponsor the Stipulation at any hearing held, or, in a Signing Party's discretion, to 12 provide a representative at the hearing authorized to respond to the Commission's questions on 13 the Signing Party's position as may be appropriate. 14

15 13. If this Stipulation is challenged by any other party to this proceeding, the Signing 16 Parties to this Stipulation reserve the right to cross-examine witnesses and put on such case as 17 they deem appropriate to respond fully to the issues presented, including the right to raise issues 18 that are incorporated in the settlement embodied in this Stipulation. Notwithstanding this 19 reservation of rights, the Signing Parties agree that they will continue to support the 20 Commission's adoption of the terms of this Stipulation.

14. Should the Commission fail to adopt the Stipulation, or should the Commission
materially modify the Stipulation, any Signing Party hereto shall have the right to withdraw from
the Stipulation and proceed with a resolution of all issues in this proceeding.

Page 6 - STIPULATION RESOLVING ALL ISSUES IN THIS PROCEEDING

1 15. By entering into this Stipulation, no Signing Party shall be deemed to have 2 approved, admitted, or consented to the facts, principles, methods, or theories employed by any 3 other Signing Party in arriving at the terms of this Stipulation. No Signing Party shall be deemed 4 to have agreed that any provision of this Stipulation is appropriate for resolving the issues in any 5 other proceeding.

- 6 16. This Stipulation may be executed in counterparts and each signed counterpart 7 shall constitute an original document. The Signing Parties further agree that any facsimile copy 8 of a Signing Party's signature is valid and binding to the same extent as an original signature. 9 17. This Stipulation may not be modified or amended except by written agreement 10 among all Signing Parties who have executed it.
- This Stipulation is entered into by each Signing Party on the date entered below such
 Party's signature.

1	DATED this day of February, 2007.	
2		
3		
4 5 6	AVISTA CORPORATION	STAFF OF THE PUBLIC UTILITY COMMISSION OF OREGON
7		
8 9 10	By:	By:
10 11 12 13	Date:	Date:
14 15 16 17	NORTHWEST INDUSTRIAL GAS USERS	
17 18 19	By:	
20	Date:	
21 22		
23		
24 25		

Docket UM 1282 Stipulating Parties Exhibit 100 Zimmerman, Thackston and Pyron

BEFORE THE PUBLIC UTILITY COMMISSION OF OREGON

JOINT TESTIMONY OF KENNETH R. ZIMMERMAN, JASON THACKSTON AND PAULA E. PYRON

In Support of Stipulation Resolving Issues in the Investigation to Examine Avista's Gas Purchasing Strategy

February 2007

1 Q. Please state your names and positions.

2 A. My name is Kenneth R. Zimmerman. I am employed by the Public Utility Commission of Oregon ("OPUC") as a Senior Utility Analyst and am appearing here on 3 behalf of the Staff of the OPUC. In my position, I am responsible for review and analysis 4 of all supply-side issues relating to natural gas purchasing, transportation, and storage by 5 Oregon Local Distribution Companies ("LDCs"); review and analysis of the supply-side 6 7 portfolios and portfolio development included in the LDC's PGAs and IRPs; and tracking and reporting on both national and regional natural gas industry trends, developments, 8 and prices. 9

My name is Jason Thackston. I am employed by Avista Corporation ("Company" or "Avista") as the Director of Natural Gas Supply. In this position I am responsible for managing the natural gas supply needs of the utility, including pipeline transportation contracts, near- and long-term resource planning, and acquisition of natural gas to serve customer loads.

15 My name is Paula E. Pyron. I am an experienced energy law attorney serving the last seven years as the Executive Director of the Northwest Industrial Gas Users 16 ("NWIGU"). NWIGU is a non-profit trade association of 33 industrial-sized natural gas 17 18 end users who have facilities in the states of Oregon, Washington and Idaho. NWIGU provides information to its members on natural gas issues that impact their facilities and 19 represents its members' interests in proceedings before the Federal Energy Regulatory 20 21 Commission and the Pacific Northwest state utility commissions, including the OPUC. As Executive Director, my responsibilities include the review of all filings made by 22 LDCs in Oregon, including Avista's 2006 purchased gas adjustment filing and those 23

issues raised in this Docket UM 1282, and to represent the industrial customers' concerns
 that have arisen from that review and in this Docket.

3

Q. What is the purpose of your joint testimony?

A. The purpose of our joint testimony is to describe and support the Stipulation between
Commission Staff, NWIGU, and the Company ("Signing Parties") in Docket UM 1282.
The Stipulation is attached herewith as Exhibit 1. On October 25, 2006, this Commission
commenced an investigation, later docketed as UM 1282, to examine Avista's natural gas
purchasing strategy, particularly the Company's level of fixed-price financial hedging,
for its Oregon customers included as part of the Company's 2006 PGA filing. The
Stipulation resolves all issues between the Signing Parties related to this investigation.

11 Q. Are there any intervening parties in this Docket that did not sign the Stipulation?

A. Yes. The Citizens Utility Board ("CUB") was an intervening party that did not sign the
Stipulation.

14 Q. Could you please describe the events that led to the execution of the Stipulation?

A Prehearing Conference was held on December 8, 2006, at which time a 15 A. Yes. settlement conference was scheduled for January 4, 2007. All parties to this Docket 16 (Avista, Staff, NWIGU and CUB) appeared and participated. The parties reconvened a 17 18 settlement conference on January 12, 2007, followed by a telephonic settlement conference on January 19, 2007. As a result of the settlement discussions, the Signing 19 Parties have executed the Stipulation, thereby agreeing to settle this investigation, subject 20 to Commission approval. 21

22 **Q.** Could you generally describe the terms of the Stipulation?

Page 2 – JOINT TESTIMONY

A. There are three distinct areas addressed and agreed to by the Parties in the 1 Yes. Stipulation. The first is a financial settlement whereby Avista agrees to a one-time credit 2 of \$500,000 to its sales service customers through the PGA deferral account upon 3 Commission approval of the Stipulation (See Section 6 of the Stipulation). The second 4 area of agreement addresses certain parameters regarding Avista's gas supply portfolio 5 for the November 2007 – October 2008 PGA year (See Section 7 of the Stipulation). The 6 7 third and final area of agreement addresses specific documentation to be compiled and made available to all the parties to this Docket by Avista in the design, development and 8 execution of its gas supply portfolio for the 2007 – 2008 PGA year (See Section 8 of the 9 Stipulation). 10

11

Q. How was the amount of the \$500,000 one-time credit arrived at?

A. It was a negotiated amount among the Signing Parties following the exchange of
 pertinent information related to the Company's natural gas hedging practices.

Q. You mentioned above that Sections 7 and 8 of the Stipulation address detailed
 procedures and documentation related to Avista's gas supply portfolio for the 2007 2008 PGA year. Why did the Signing Parties feel that it was necessary to address
 these matters?

A. The investigation to examine Avista's gas purchasing strategy was recommended by the Staff, in part, because of concerns over the level of documentation and explanation surrounding Avista's gas procurement strategy. Sections 7 and 8 of the Stipulation reflect a mutual understanding with regard to the development of both expanded explanation and documentation of Avista's 2007-2008 gas supply portfolio design, development, implementation, and assessment process, and is intended to provide

1		sufficient information for Staff's ongoing review of this process. Also, Section 7 of the
2		stipulation, described below, provides a financial hedging structure for Avista's 2007
3		PGA portfolio that directly addresses Staff's concerns about the extent of the Company's
4		reliance on fixed price financial hedging in its 2006 PGA portfolio.
5	Q.	How does this investigation relate to the more generic PGA review being conducted
6		in Docket UM 1286?
7	A.	The provisions related to Avista's gas supply portfolio set forth in the Stipulation apply
8		only to the November 2007 - October 2008 PGA year. There are workshops scheduled
9		through August of 2007 in the generic PGA review being conducted in UM 1286. The
10		Signing Parties understand that future guidance with respect to the PGA mechanism
11		resulting from the generic review will not be applicable until the 2008-2009 PGA year
12		and beyond.
13	Q.	What if the Commission issues an order in UM 1286 that contradicts the terms of
14		the Stipulation?
15	A.	In the event any terms of the Stipulation contradict a subsequent Commission order in
16		UM 1286, the UM 1286 ruling will take precedence prospectively over the Stipulation.
17		Further, nothing in the Stipulation is intended to act as a precedent for UM 1286. These
18		understandings are set forth in Section 9 of the Stipulation.
19	Q.	Could you briefly describe the provisions set forth in Section 7 of the Stipulation
20		related to the development of Avista's 2007-2008 gas supply portfolio for its Oregon
21		customers?

- A. Yes. Regarding the design, preparation, implementation, and assessment of its 2007 2008 gas supply portfolio (the November 1, 2007 through October 31, 2008 delivery
 period), Avista intends to proceed as follows:
- By February 12, 2007, Avista will provide to the Parties a description of its
 procurement plan for its 2007-2008 gas supply portfolio, including the intended
 level of fixed-price hedging.
- Any fixed-price hedging will be procured via competitive bidding over the entire
 period February through December 2007, with no more than 15% of the volumes
 open to fixed-price hedging procured during any 30-day hedge window period.
- 103.Fixed price hedges executed after the date of the final 2007 PGA filing will be11passed through in full through the PGA deferral account.
- 4. Natural gas commodity costs that have not been fixed through hedges will
 continue to be subject to the (current) 90%/10% sharing under Avista's PGA
 mechanism.

Q. Do any of these provisions represent a departure from Avista's portfolio structure in the past?

Yes. Item 2 above contains two modifications to Avista's portfolio. The first is an A. 17 18 extension of the hedging period through December, whereas in prior years, Avista had completed its hedging by the date of its PGA filing (September). The second 19 modification is the establishment of unique 30-day hedge "windows", or time-periods, 20 21 from February through December, whereby no more than 15% of the volumes to be hedged could be procured during any window. During 2006, these hedge windows 22 consisted of varying durations, and the windows overlapped each other by 15 days. 23

Because of the prior overlap between windows, it was possible to execute hedges for two different windows, potentially representing a substantial portion of the total hedge volumes, on or near the same day.

Could you please explain the treatment of fixed price hedges executed after the date

4

Q.

5

of the final 2007 PGA filing?

Yes. The Stipulation provides for full (100%) recovery of prudent fixed-price hedges 6 A. 7 executed after the date of the final 2007 PGA filing. Under the present mechanism, all prudent fixed price hedges executed at the time of the PGA filing are fully reflected in the 8 Company's filed WACOG and the associated costs are 100% recovered. The Signing 9 Parties felt that it made sense to extend the hedging period beyond the 2007 PGA filing 10 date; however, under Avista's present mechanism, the Company would be at risk for 10% 11 of the difference in the actual cost of those hedges compared to the projected cost 12 reflected in the PGA filing. 13

Q. Under the present PGA mechanism, how will the Company recover 100% of the cost associated with those hedges?

A. This will be accomplished through an additional calculation and adjustment to the PGA deferral account each month. This additional monthly calculation is shown in Appendix A of the Stipulation. As Avista's present PGA mechanism defers only 90% of the difference between actual and projected gas costs that are not hedged at the time of the PGA filing, this additional calculation will capture the additional 10%, either positive or negative, that has not been deferred.

Q. Would you please provide an overview of the documentation related to Avista's 2007-2008 gas supply portfolio that is agreed to in the Stipulation?

1	A.	Yes. As previously discussed, by February 12, 2007, Avista will provide the Parties a
2		description of its procurement plan. Additionally, Section 8 of the Stipulation sets forth
3		how Avista will document its procurement strategy and the development of its resource
4		portfolio. Specific documentation related to each hedge will be maintained by the
5		Company, as well as any deviation from its procurement plan. Further, Avista will meet
6		with Staff and other Parties in this proceeding after the first hedging transaction to review
7		the documentation to assure that it meets the needs of the Parties.
8	Q.	Does Avista's compliance with the terms of the Stipulation related to its 2007-2008
9		gas supply portfolio presume the prudence of that portfolio?
10	A.	No. As set forth in Section 7e of the Stipulation, nothing in the Stipulation "is intended
11		to represent or support the prudence of Avista's 2007-2008 gas supply portfolio."
12	Q.	Does that complete your joint testimony in this proceeding?
12 13	Q. A.	Does that complete your joint testimony in this proceeding? Yes, it does.
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