Avista Corp.
1411 East Mission P.O. Box 3727
Spokane. Washington 99220-0500
Telephone 509-489-0500
Toll Free 800-727-9170



March 8, 2008

Public Utility Commission of Oregon Attn: Vikie Bailey-Goggins Administrative Regulatory Operations 550 Capitol St. N.E. Suite 215 Salem, OR 97308-2551

RE:

UM 1351

Avista hereby submits for electronic filing the "Stipulation for Final Implementation of Depreciation Rates" and accompanying joint testimony in UM-1351. The original is being provided via overnight mail.

Please direct any questions regarding this filing to Jeanne Pluth at (509) 495-2204 or myself at (509) 495-4316.

Sincerely,

David Meyer

Vice President, Chief Counsel Regulatory & Governmental Affairs

Avista Utilities 509-495-4316

david.meyer@avistacorp.com

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that I have this day served Avista Corporation's Stipulation, for Implementation of Depreciation Rates Subject to Adjustment, and Joint Testimony in Docket UM-1351, upon the parties listed below by mailing a copy thereof, postage prepaid and/or by electronic mail.

Judy Johnson
Public Utility Commission
PO Box 2148
Salem, OR 97308-2148
Judy.johnson@state.or.us

Stephanie S. Andrus Assistant Attorney General 1162 Court St. NE Salem, OR 97301-4096 Stephanie.andrus@state.or.us

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Ming Peng Public Utility Commission PO Box 2148 Salem, OR 97308 ming.peng@state.or.us

W Paula Pyron Northwest Industrial Gas Users 4113 Wolf Berry Ct. Lake Oswego, OR 97035-1827 ppyron@nwigu.org

W Citizens' Utilities Board 610 SW Broadway, Suite 308 Portland, OR 97205-3404 <u>Jason@OregonCUB.org</u> <u>Bob@OregonCUB.org</u> <u>Lowrey@OregonCUB.org</u>

Dated at Spokane, Washington this 8th day of March, 2008.

Linda Gervais

Manager, Regulatory Policy

BEFORE THE PUBLIC UTILITY COMMISSION OF OREGON

UM 1351

In the Matter of)	
AVISTA CORPORATION, dba	Ś	STIPULATION FOR FINAL
AVISTA UTILITIES,)	IMPLEMENTATION OF
)	DEPRECIATION RATES
Petition Requesting)	
Authority to Revise Its)	
Book Depreciation Rates)	

This Stipulation is entered into for the purpose of implementing Avista Corporation's (Avista) final book depreciation rates.

PARTIES

The Parties to this Stipulation are Avista, the Staff of the Public Utility Commission of Oregon (Staff), the Citizens' Utility Board (CUB), and the Northwest Industrial Gas Users (NWIGU) (collectively, "Parties").

BACKGROUND

1. On October 12, 2007, Avista filed a petition requesting authority to revise its book depreciation rates. The Company requested authorization to revise its book depreciation rates consistent with the results of a study recently undertaken by the Company. That study shows that the annual depreciation expense on the Company's books should be reduced by approximately \$3.1 million based on the average service life rates of gas plant in service as of December 31, 2006. Accordingly, the Company requested authorization to revise its

STIPULATION Page 1 of 5

¹ Avista hired Gannett Fleming, Inc. to undertake a depreciation study of its depreciable electric, gas and common plant in service as of December 31, 2004. The objective of this assignment was to recommend depreciation rates to be utilized by Avista for accounting and ratemaking purposes.

depreciation rates to reflect this \$3.1 million decrease in book depreciation expense. On October 29, 2007, a prehearing conference was held that established the procedural schedule for this Docket.

- 2. The Parties in this Docket recognized the need for sufficient time for Staff and interested Parties to complete their review of the Company's depreciation study. Accordingly, the Parties entered into a Stipulation on January 14, 2008, that provided for implementation of the Company's proposed new depreciation rates effective January 1, 2008, together with agreement to adjust for any differences between the depreciation rates ultimately approved in this Docket, and the depreciation rates implemented January 1, 2008. This Stipulation was approved by Order No. 08-100 of this Commission, on January 28, 2008.
- 3. On February 26, 2008, a settlement conference was held, and the participating Parties reached final agreement on revisions to the Company's book depreciation rates. If ultimately approved by the Commission, such rates would constitute the Final Approved Depreciation Rates, as referenced in the earlier Stipulation of January 14, 2008.

AGREEMENT

- 4. The Parties have agreed to an overall reduction of \$3,427,863 in the annual depreciation expense. (This represents a further \$320,519 reduction in depreciation expense beyond what the Company had originally filed.) Attachment A provides detail of the affected plant accounts and specified depreciation rates.
- 5. The agreed-upon depreciation rates set forth in this Stipulation shall be effective April 1, 2008, and shall be reflected in base rates coincident with implementation of new base rates resulting from the settlement of all remaining issues in the Company's general rate case in Docket No. UG-181.

STIPULATION Page 2 of 5

- 6. The adjustment to base rates, as discussed in paragraph 5, above, resulting from this Stipulation, shall be spread as a uniform percentage decrease in margin revenue to Residential Service Schedule 410, General Service Schedule 420 and Transportation Service Schedule 456. The decrease in revenue for each Schedule will be applied as a decrease to the usage (per therm) charges(s). Attachment B shows the rates, and timing thereof, by service schedule resulting from the application of the revenue decrease described above, together with the rate changes set forth in the prior Settlement Stipulation in Docket No. UG-181.
- 7. The Parties agree that this Stipulation is in the public interest and results in an overall fair, just and reasonable outcome.
- 8. The Parties agree 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 Parties and supersedes any and all prior communications, understandings, or agreements, oral or written, between the Parties pertaining to the subject matter of this Stipulation.
- 9. This Stipulation will be offered into the record in this proceeding as evidence pursuant to OAR 860-014-0085. The Parties agree to support this Stipulation throughout this proceeding and any appeal. The Parties further agree to provide witnesses to sponsor this Stipulation at the hearing, or, in a party's discretion, to provide a representative at the hearing authorized to respond to the Commission's questions on the party's position as may be appropriate.
- 10. If this Stipulation is challenged by any other party to this proceeding, the Parties to this Stipulation reserve the right to cross-examine witnesses and put on such case as they deem appropriate to respond fully to the issues presented, including the right to raise issues that are

STIPULATION Page 3 of 5

incorporated in the settlement embodied in this Stipulation. Notwithstanding this reservation of rights, the Parties agree that they will continue to support the Commission's adoption of the terms of this Stipulation.

- 11. Should the Commission fail to adopt the Stipulation, or should the Commission materially modify the Stipulation, any Party hereto shall have the right to withdraw from the Stipulation and proceed with a resolution of all issues in this proceeding.
- 12. By entering into this Stipulation, no Party shall be deemed to have approved, admitted, or consented to the facts, principles, methods, or theories employed by any other Party in arriving at the terms of this Stipulation. No Party shall be deemed to have agreed that any provision of this Stipulation is appropriate for resolving the issues in any other proceeding.
- 13. This Stipulation may be executed in counterparts and each signed counterpart shall constitute an original document. The Parties further agree that any facsimile copy of a Party's signature is valid and binding to the same extent as an original signature.
- 14. This Stipulation may not be modified or amended except by written agreement among all Parties who have executed it.

STIPULATION Page 4 of 5

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

DATED thisday of March 2008	
AVISTA CORPORATION	STAFF OF THE PUBLIC UTILITY COMMISSION OF OREGON
By:	By: Date:
NORTHWEST INDUSTRIAL GAS USERS	CITIZENS' UTILITY BOARD
By:	By:
Date:	Date:

This Stipulation is entered into by each I	Party on the date entered below such Party's
signature.	
DATED this day of March 2008	
AVISTA CORPORATION	STAFF OF THE PUBLIC UTILITY COMMISSION OF OREGON
By:	By:
NORTHWEST INDUSTRIAL GAS USERS	CITIZENS' UTILITY BOARD
By: Paula E. Agran	Ву:
Date: 3/6/08	Date:

STIPULATION

This Stipulation is entered into by each	raity on the date entered below such rait
signature.	
DATED this day of March 2008	
AVISTA CORPORATION	STAFF OF THE PUBLIC UTILITY COMMISSION OF OREGON
By: Date:	By: 2480 Date:
NORTHWEST INDUSTRIAL GAS USERS	CITIZENS' UTILITY BOARD
Ву:	Ву:
Date:	Date:

This Stipulation is entered into by each P	arty on the date entered below such Party's
signature.	
DATED this day of March 2008	
AVISTA CORPORATION	STAFF OF THE PUBLIC UTILITY
	COMMISSION OF OREGON
Ву:	By:
Date:	Date:
*	
NORTHWEST INDUSTRIAL GAS USERS	CITIZENS' UTILITY BOARD
By:	Bur Ento A. La
	By: Rob Mela Date: 3-7-08
Date:	Date:

STIPULATION

[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]
			FILE	D				SETT	LEMENT	72
Account Number Description	2006 Avg. Balance	Existing Rate	Existing Annual Deprec.	Study Rate	Study Proposed Annual Deprec.	Increase or (Decrease)	Settlement Rate	Settlement Annual Deprec.	Increase or (Decrease)	Reduction in Depreciation Expense due to Settlement
	s	%	\$	%	\$	s	%	3	•	3
GAS PLANT - OREGON PRODUCTION - LPG & LNG 311.0 Liquified Petroleum Gas Equipment Total	67,374 67,374	1.85 _	1,244	5.41 _	3,645 3,645	2,401 2,401	5.33	3,591 3,591	2,347 2,347	(54)
		-		-			8			
DISTRIBUTION PLANT 375.0 Structures & Improvements 376.0 Mains 378.0 Measuring/Regulating Station Equipment 379.0 Measuring/Regulating City Gate Equipment 380.0 Services 381.0 Meters	191,762 82,434,223 1,181,089 652,399 51,528,771 26,036,298	3.05 3.41 4.97 4.67 4.60 2.91	5,847 2,814,252 58,733 30,443 2,371,142 756,389	2.40 1.42 1.41 2.09 2.02 2.71	4,602 1,170,566 16,653 13,635 1,040,881 705,584	(1,245) (1,643,686) (42,080) (16,808) (1,330,261) (50,805)	2.25 1.31 1.39 1.59 1.78 2.34 0.65	4,315 1,079,888 16,417 10,373 917,212 609,249 5,041	(1,532) (1,734,364) (42,316) (20,070) (1,453,930) (147,140)	(288) (90,678) (236) (3,262) (123,669) (96,334)
385.0 Measuring/Regulating Industrial Equipment 387.0 Other Equipment	775,599 539	5.42 (6.12)	42,051	0.65	5,041	(37,010)	0.65	5,041	(37,010)	0
Total	162,800,680	(0.12)_	6,078,824	-	2,956,963	(3,121,861)	0.00	2,642,496	(3,436,328)	(314,467)
GAS GENERAL PLANT										
390.1 Structures & Improvements 391.1 Computer Equipment 393.0 Stores Equipment 394.0 Tools, Shop & Garage Equipment 395.0 Laboratory Equipment 397.0 Communication Equipment 397.2 Communication Equipment - Portable Total	1,797,882 6,705 55,173 828,234 343,390 307,600 7,696 3,346,680	6.08 9.49 3.00 4.00 3.19 4.42 7.15	109,353 636 1,655 33,160 10,971 13,609 550	0.85 20.00 4.22 9.20 12.41 12.79 63.85	15,282 1,341 2,328 76,198 42,615 39,342 4,914 182,019	(94,071) 705 673 43,038 31,644 25,733 4,364 12,085	0.62 20.00 4.22 9.20 12.41 12.79 63.85	11,147 1,341 2,328 76,198 42,615 39,342 4,914 177,884	(98,206) 705 673 43,038 31,644 25,733 4,364 7,950	(4,135) 0 0 0 0 0 0 0 0 0 (4,135)
GAS TRANSPORTATION PLANT 392.0 Transportation Equipment 396.0 Power Operated Equipment Total	16,932 26,056 42,988	8.41 7.46 _	1,424 1,945 3,369	8.41 7.58 _	1,424 1,975 3,399	(0) 30 30	3.44 3.66	582 954 1,536	(842) (991) (1,833)	(842) (1,021) (1,863)
TOTAL GAS PLANT - OREGON	166,257,722	_	6,253,371	18 - 19 -	3,146,026	(3,107,345)		2,825,508	(3,427,863)	(320,519)

AVISTA UTILITIES – OREGON JURISDICTION DOCKET Nos. UM-1351 and UG-181

OPUC STAFF MODEL

PROPOSED RATES SPREAD AND RATE DESIGN PER DEPRECIATION STIPULATION & UG-181 SETTLEMENT AGREEMENT

		OREGON	Residential Service	General	Large	Interruptible Service	Seasonal	Special	Transportation Service	
Line#		TOTAL	SCH 410	SCH 420	SCH 424	SCH 440	SCH 444	SCH 447	SCH 456	
- 0 0	ANNUAL THERMS Beginning volumetric rate (\$\text{\$(\text{therm})}\) Schedule 456 Block Definitions (in thousand Therms)	125,959,850	73,825	538	830	3,355,306 \$ 0.94898 Next 200	186,221 \$ 1.25376 Over 500	5,673,162 NA	35,312,245 Various	
4 10 10	Schedule 458 Block Yolumes (Therms) Schedule 458 Beginning Rates (\$/therm) Beginning Volumetric Revenues						1,351,543 \$ 0.02520 \$233,476	\$ 476,072	35,312,245	
8	TEST PERIOD AVERAGE CUSTOMERS Beginning Customer Charge (\$\text{Smonth})	92,418	81,424	10,808	98 \$ 62	8 40	8 0 9	40	\$ 187.50	
e 5 I	Beginning Customer Charge Revenues BEGINNING TOTAL REVENUES	\$ 5,821,056	\$ 4,885,440 \$ 75,447,548	\$ 38,918,436	\$ 4,728,641	\$ 3,184,118	\$ 233,476	\$ 476,072	\$ 2,403,979	
5 5	Revenue Requirement Decrease from Depreciation Stipulation Current Margin = Total Revenues minus Gas Costs	\$ 321,000	\$ 20,566,063	\$ 7,407,019	\$ 734,731	\$ 468,300	\$ 32,989	\$ 476,073	\$ 2,403,979	
4 6	Share (Excluding Scheds, 424, 440, 444) of Current Margin Unconstrained Allocation of Revenue Requirement Decrease	\$ 321,000	67.70% \$217,325	\$78,271	0.00%	0.00%	\$00.0	0.00% \$0	7.91% \$25,403	
14	Temporarily Constrained Allocation of Revenue Requirement Decrease (+) Revenue Requirement Decrease (+) or increase (+) Carried Over to Nov. 1	\$ 321,000	\$220,549	\$79,432	\$0 \$0	20	8 80	20 00	\$ 21,019	
19 00	Other Revenue Requirement Increase — April 1, 2008 Pronosed ass and addistrast 1% over backming ratio	\$ 866,000	0.87%	0.87%	.2 00%	-1 75%	7600 67	7000	0.87%	
22 23	Proposed variety adjustment (\$) Proposed monthly customer charge (\$)	\$ 866,000	\$ 659,667	\$ 340,279	\$ 94,573	-\$ 55,722	\$ 4,670	0.9	\$ 21,019	
23	Revenue Requirement Increase from Customer Charge Revenue Requirement Increase from Volumetric Charges	\$ 607,068	\$ 488,544	\$ 129,696	-\$ 11,172	\$ 55,722	\$ 0.8	008	\$ 21,019	
25	Combined Depreciation Decrease and Other: Rev. Req. Volumetric Charge increase (+) Percentage Revenue Requirement increase Applied to Volumetric Charges Decreased Volumetric Decrease Total Sales Schodules	-\$ 62,068	-\$ 49,426 -0.0700%	5 131,150 0.3439%	-\$ 83,401	-\$ 55,722	-\$ 4,670	\$ 0 0.0000%	\$ 0.0000%	
28 28 28	Proposed Schedule 456 Block Rates		\$0.12900	\$0.07757	\$0.06373	\$0.04984	\$0.02520	ž	¥	12
31	Revenue Requirement Increase Due to JP Storage Addition 11/01/08 Share (Excluding Special Contracts) of Annual Thems Throughput	\$ 724,000	41.05%	23.57%	3.08%	2.79%	0.15%	0.00%	29.36%	
33 33	Share (Excluding Special Confuseds) of Annual Sales Themis Weighted Shares: 14% Throughput, 86% Sales Allocation of J. Provanua Recultiment Interassa	100.00%	58.10% 55.72% \$ 403.387	33.36% 31.99% \$ 231.613	4.37% 4.19% \$.30.310	3.95% 3.79% \$ 27.413	0.22%	0.00% 0.00%	0.00% 4.11% \$ 29.756	
32		000 000				i			į	
37	Other Kevenue Requirement Increase – November 1, 2008. Proposed rev. req. adjustment (% over beginning total rev's) Pronosed rov. ren. adjustment (\$)	0.55% %693,000	\$ 547.888	\$ 282 619	-2.00%	.\$ 55.722	-2.00%	0.00%	0.73%	
39	Proposed monthly customer charge (\$)		\$ 6.00	\$ 8.00	\$ 46.00	0 \$	8.0	\$0	\$ 187.50	
5 4 5	Kevenue Kedjurement increase from Customer Charges Other Revenue Requirement Increase from Volumetric Charges	\$ 85,932	\$ 59,344	\$ 152,923	-\$ 11,172	-\$ 55,722	-\$ 4,670	9 6 6	\$ 17,457	
43.	Combined Depreciation Carryover, Other, and JP: Kev. Reg. Violumetric Sharge Increase	\$ 809,932	\$ 465,954	\$ 385,698	\$ 53,091	\$ 28,309	\$ 3,148	A W	\$ 42,829	
46 45	Percentage rev., red, increase Apprea to beginning Volunture Cranges Combined April 1, Nov. 1 and JP Volumetric Rates Increase (%)		0.5903%	1.3551%	-2.9339%	-2.6391%	-3.3484%	S S	1.8437%	
48	Proposed Nov. 1 Volumetric Rates, Tariff Sales Schedules Proposed Nov. 1 Schedule 456 Block Rates		\$1.43758	\$1,36361	\$1.21723	\$0.92394	\$1.21178	N N	NA	
2 20	Revenues from Nov. 1 Volumetric Rates, Tariff Sales Schedules Revenues from Nov. 1 Schedule 456 Block Rates	\$ 117,953,271	\$539,234.04	\$38,657,108	\$4,515,709	\$3,100,087	\$225,659	\$ 476,072	NA \$ 2.365.808	
53	Revenues from Nov. 1 Customer Charges TOTAL REVENUES FROM PROPOSED NOV. 1 RATES	\$ 7,035,192	\$5,862,528	\$1,037,568	\$54,096	\$3,100,087	\$225,659	NA \$476,072	\$2,446,808	
54	TOTAL INCREASE OVER THE CURRENT TARIFF (\$)	\$ 1,962,000	\$ 1,393,616	\$ 776,240	-\$ 158,836	-\$ 84,031	\$ 7,818	\$ 0	\$ 42,829	
55	TOTAL INCREASE OVER THE CURRENT TARIFF (%)	1.56%	1.85%	1.99%	-3.36%	-2.64%	-3.35%	0.00%	1.78%	
£ (Schedules 424 and 444 are to receive a 4% revenue requirement reduction and Schedule 440 is to receive a 3.5% reduction. The resulting net revenue requirement reduction and Schedules 410, 420, and 456.	a 3.5% reduction. Th	e resulting net rev	renue requirem	ant increase is to	be achieved th	rough a			
9	THE CUSTOMER CHARGE OF SCHOOLING TO BE INCHED TO SCHOOLING TO SCHOOLING TO SCHOOLING TO BE INCHED TO SCHOOLING TO SCHOOLIN	ioi ochennie 420 isi	NI DASSEDINI EO O	mon ad oc un	10 \$0. 1118 CB	storrer charge i	474 ampaine io			
€ €		ges to take place on Native shares of Annual	ov. 1, 2008. I Therms (Special	Contracts Sche	d. 447 excluded), with 14% of th	ie rev. req. allocate			
(9)	in proportion to the share of total annual throughput (its., Transportation Sched. Afth included) and 85% allocated in proportion to the shares of retail sales. The revenue requirement decrease owing to the Depreciation Stipulation is limited to Schedules 410, 420, and 450, and 56, and so pread in proportion to current "margin" revenues, with the constraint that a portion of the Schedules 456 decrease (with finish fishes to Schedules 410 and 420) is costooned to Nov. 1 to swid a rates decrease in Amil 1 only to be followed by a certaint of Reference with the createst sweet months later (Nov. 1).	d 86% allocated in pro and 456, and spread it forcesse in Anril 1 only	oportion to the sna n proportion to cu	res of retail said rent "margin" re	is. ivenues, with the	s constraint that	a portion of the			

Schedules 424 and 444 are to receive a 4% revenue requirement reduction and Schedule 440 is to receive a 3.5% reduction. The resulting net revenue requirement for the current proform revenues/revenue requirement of Schedules 410, 420, and 456.

The Custom for the current proform revenues/revenue requirement of Schedule 420 is to be increased from \$5 per month 10 \$6. The Customer Charge for Schedule 420 is to be increased from \$5 per month 10 is to be increased from \$5 per month 10 \$6. The Customer Charge for Schedule 420 is to be increased from \$5 per month 10 is to be increased from \$5 per month 10 is to be increased from \$5 per month 10 \$6. The Customer Charge for Schedule 420 is to be reduced by \$19 per month 10 is to be increased from \$5 per month 10 is to be increased from \$5 per month 10 is to be increased from \$5 per month 10 is to be increased from \$5 per month 10 is to be increased from \$5 per month 10 is to be increased from \$5 per month 10 is to be increased from \$5 per month 10 is to be increased from \$5 per month 10 is to be increased from \$5 per month 10 is to be increased from \$5 per month 10 is to be increased from \$5 per month 10 is to be increased from \$5 per month 10 is to be increased from \$5 per month 10 is to be increased from \$5 per month 10 is finited to Schedules 410, 420, and 456, and spread in proportion to the share of feat annual throughout (it., Transportation Schedules 410, 420, and 456, and spread in proportion to current fraight revenues, with the constraint has a portion of the Schedules 410 and 420) is postponed to Nov. It o avoid a raise decrease in April 10 my to be toliowed by a partially offsetting raise increases even months later (Nov. It).

Docket UM 1351 Stipulating Parties Exhibit 100 Peng, Norwood, Jenks and Pyron

BEFORE THE PUBLIC UTILITY COMMISSION OF OREGON

JOINT TESTIMONY OF MING PENG, KELLY O. NORWOOD, BOB JENKS AND PAULA E. PYRON

In Support of Stipulation for Final Implementation of Depreciation Rates

March 2008

Q. Please state your names and positions.

A.

My name is Ming Peng. I am employed by the Public Utility Commission of Oregon ("PUC") as a Public Utility Analyst in the Economic Research and Financial Analysis Division and am appearing here on behalf of the Staff of the PUC ("Staff"). I have been an analyst at the PUC since 1999, working in areas including Cost of Capital Analysis, Fixed Income Security Analysis, Financial Risk Analysis on Merger & Acquisition, Electricity Load and Price Forecasting, Weather Normalization, Public Utility Auditing, Industrial Property Retirement and Depreciation Rates, Market Competition Survey on Telecom Industry, Sampling Design for Revenue Issues. I have a Bachelor's degree in Statistics from People's University of China and Master's degree in Agricultural Economics from University of Idaho. Further, I am a Certified Rate of Return Analyst (CRRA) from Society of Utility and Regulatory Financial Analysts in US.

My name is Kelly O. Norwood. I am employed by Avista Corporation ("the Company") as the Vice-President of State & Federal Regulation. I am a graduate of Eastern Washington University with a Bachelor of Arts Degree in Business Administration, majoring in Accounting. I joined the Company in June of 1981. Over the past 26 years, I have spent approximately 15 years in the Rates Department with involvement in cost of service, rate design, revenue requirements and other aspects of ratemaking. I spent approximately 11 years in the Energy Resources Department (power supply and natural gas supply) in a variety of roles, with involvement in resource planning, system operations, resource analysis, negotiation of power contracts, and risk

management. I was appointed Vice-President of State & Federal Regulation in March 2002.

My name is Bob Jenks. I am the Executive Director of the Citizens' Utility Board ("CUB"). I am a graduate of Willamette University with a Bachelor of Science Degree in Economics. I have provided testimony and comments in a variety of PUC dockets. Between 1982 and 1991, I worked for the Oregon State Public Interest Research Group, the Massachusetts Public Interest Group and the Fund for Public Interest Research on a variety of public policy issues. As Executive Director, my responsibilities include the review of all filings in Oregon and to represent the customers' concerns that have arisen from this Docket.

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 ("NWIGU"). In addition to my 25 years of energy law experience, I have a Bachelor of Science in Economics from the University of Texas at Dallas. NWIGU is a non-profit trade association of 33 industrial-sized natural gas 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 represents its members' interests in proceedings before the Federal Energy Regulatory Commission and the Pacific Northwest state utility commissions, including the PUC of Oregon. As Executive Director, my responsibilities include the review of all filings made by LDCs in Oregon as well as the representation of the industrial customers' issues in connection with this Docket.

Hereafter, Staff, the Company, CUB and NWIGU will collectively be referred to as the "Parties."

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

4 A. No, there are not. As such, the Parties to the Stipulation represent all parties in this proceeding.

6 Q. What is the purpose of your joint testimony?

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A.

The purpose of our joint testimony is to describe and support the Stipulation between Commission Staff, CUB, NWIGU, and the Company ("Signing Parties") in Docket UM 1351. The Stipulation is attached herewith as Exhibit 101. On October 12, 2007, the Company filed a petition requesting authority to revise its book depreciation rates. The Company requested authorization to revise its book depreciation rates consistent with the results of a study recently undertaken by the Company. That study shows that the annual depreciation expense on the Company's books should be reduced by approximately \$3.1 million based on the average service life rates of gas plant in service as of December 31, 2006. Accordingly, the Company requested authorization to revise its depreciation rates to reflect this \$3.1 million decrease in book depreciation expense.

On October 29, 2007, a prehearing conference was held that established the procedural schedule for this docket. The Parties in this Docket recognized the need for sufficient time for Staff and interested Parties to complete their review of the Company's depreciation study. Accordingly, the Parties entered into a Stipulation on January 14, 2008, that provided for implementation of the Company's proposed new depreciation

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rates effective January 1, 2008, together with agreement to adjust for any differences between the depreciation rates ultimately approved in this Docket, and the depreciation rates implemented January 1, 2008. This Stipulation was approved by Order No. 08-100 of this Commission, on January 28, 2008.

On February 26, 2008, a settlement conference was held, and the participating Parties reached final agreement on revisions to the Company's book depreciation rates. If ultimately approved by the Commission, such rates would constitute the Final Approved Depreciation Rates, as referenced in the earlier Stipulation of January 14, 2008.

Q. Could you please describe the terms of the Stipulation?

Yes. The Parties have agreed to an overall reduction of \$3,427,863 in the annual depreciation expense. (This represents a further \$320,519 reduction in depreciation expense beyond what the Company had originally filed.) The Stipulation in Attachment A provides detail of the affected plant accounts and specified depreciation rates.

The agreed-upon depreciation rates set forth in this Stipulation shall be effective April 1, 2008, and shall be reflected in base rates coincident with implementation of new base rates resulting from the settlement of all remaining issues in the Company's general rate case in Docket No. UG-181.

The adjustment to base rates, resulting from this Stipulation, shall be spread as a uniform percentage decrease in margin revenue to Residential Service Schedule 410, General Service Schedule 420 and Transportation Service Schedule 456. The decrease in revenue for each Schedule will be applied as a decrease to the usage (per therm) charges(s). The Stipulation in Attachment B shows the rates, and timing thereof, by

A.

- service schedule resulting from the application of the revenue decrease described above,
- together with the rate changes set forth in the prior Settlement Stipulation in Docket No.
- 3 UG-181.
- 4 Q. Are the Stipulating Parties requesting that the Commission act on this stipulation
- 5 prior to the end of March 2008?
- 6 A. Yes. In order for the Company to implement the revised base rates due to the change in
- depreciation rates by April 1, 2008, the Parties respectfully request the Commission to
- 8 enter its order approving the Stipulation before the end of March 2008.
- 9 Q. What other terms do the Stipulations include?
- 10 A. Stipulations represent negotiated compromises among the Parties. Thus, the Parties have
- agreed that no particular party shall be deemed to have approved the facts, principles,
- methods, or theories employed by any other in arriving at this Stipulation, and that the
- terms incorporated in this Stipulation should not be viewed as precedent setting in
- subsequent proceedings. In addition, the Parties have the right to withdraw from the
- Stipulation if any material part is rejected or modified by the Commission.
- 16 Q. Do these Stipulations represent a complete resolution of all issues in this docket?
- 17 A. Yes.
- 18 Q. What do the Parties recommend regarding the Stipulation?
- 19 A. We recommend that the Commission adopt the Stipulation in its entirety.
- 20 Q. Does that complete your joint testimony in this proceeding?
- 21 A. Yes, it does.

		Docket UM 1351 Exhibit 101
	BEFORE THE OREGON PUBLIC UTILITY CO	MMISSION
	Exhibit 101	
	Stipulation for Final Implementation of Depreci	ation Rates
77		
The second secon		

BEFORE THE PUBLIC UTILITY COMMISSION OF OREGON

UM 1351

In the Matter of)	
AVISTA CORPORATION, dba	j)	STIPULATION FOR FINAL
AVISTA UTILITIES,)	IMPLEMENTATION OF
)	DEPRECIATION RATES
Petition Requesting)	
Authority to Revise Its)	
Book Depreciation Rates)	

This Stipulation is entered into for the purpose of implementing Avista Corporation's (Avista) final book depreciation rates.

PARTIES

The Parties to this Stipulation are Avista, the Staff of the Public Utility Commission of Oregon (Staff), the Citizens' Utility Board (CUB), and the Northwest Industrial Gas Users (NWIGU) (collectively, "Parties").

BACKGROUND

1. On October 12, 2007, Avista filed a petition requesting authority to revise its book depreciation rates. The Company requested authorization to revise its book depreciation rates consistent with the results of a study recently undertaken by the Company. That study shows that the annual depreciation expense on the Company's books should be reduced by approximately \$3.1 million based on the average service life rates of gas plant in service as of December 31, 2006. Accordingly, the Company requested authorization to revise its

STIPULATION Page 1 of 5

¹ Avista hired Gannett Fleming, Inc. to undertake a depreciation study of its depreciable electric, gas and common plant in service as of December 31, 2004. The objective of this assignment was to recommend depreciation rates to be utilized by Avista for accounting and ratemaking purposes.

depreciation rates to reflect this \$3.1 million decrease in book depreciation expense. On October 29, 2007, a prehearing conference was held that established the procedural schedule for this Docket.

- 2. The Parties in this Docket recognized the need for sufficient time for Staff and interested Parties to complete their review of the Company's depreciation study. Accordingly, the Parties entered into a Stipulation on January 14, 2008, that provided for implementation of the Company's proposed new depreciation rates effective January 1, 2008, together with agreement to adjust for any differences between the depreciation rates ultimately approved in this Docket, and the depreciation rates implemented January 1, 2008. This Stipulation was approved by Order No. 08-100 of this Commission, on January 28, 2008.
- 3. On February 26, 2008, a settlement conference was held, and the participating Parties reached final agreement on revisions to the Company's book depreciation rates. If ultimately approved by the Commission, such rates would constitute the Final Approved Depreciation Rates, as referenced in the earlier Stipulation of January 14, 2008.

AGREEMENT

- 4. The Parties have agreed to an overall reduction of \$3,427,863 in the annual depreciation expense. (This represents a further \$320,519 reduction in depreciation expense beyond what the Company had originally filed.) Attachment A provides detail of the affected plant accounts and specified depreciation rates.
- 5. The agreed-upon depreciation rates set forth in this Stipulation shall be effective April 1, 2008, and shall be reflected in base rates coincident with implementation of new base rates resulting from the settlement of all remaining issues in the Company's general rate case in Docket No. UG-181.

STIPULATION Page 2 of 5

- 6. The adjustment to base rates, as discussed in paragraph 5, above, resulting from this Stipulation, shall be spread as a uniform percentage decrease in margin revenue to Residential Service Schedule 410, General Service Schedule 420 and Transportation Service Schedule 456. The decrease in revenue for each Schedule will be applied as a decrease to the usage (per therm) charges(s). Attachment B shows the rates, and timing thereof, by service schedule resulting from the application of the revenue decrease described above, together with the rate changes set forth in the prior Settlement Stipulation in Docket No. UG-181.
- 7. The Parties agree that this Stipulation is in the public interest and results in an overall fair, just and reasonable outcome.
- 8. The Parties agree 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 Parties and supersedes any and all prior communications, understandings, or agreements, oral or written, between the Parties pertaining to the subject matter of this Stipulation.
- 9. This Stipulation will be offered into the record in this proceeding as evidence pursuant to OAR 860-014-0085. The Parties agree to support this Stipulation throughout this proceeding and any appeal. The Parties further agree to provide witnesses to sponsor this Stipulation at the hearing, or, in a party's discretion, to provide a representative at the hearing authorized to respond to the Commission's questions on the party's position as may be appropriate.
- 10. If this Stipulation is challenged by any other party to this proceeding, the Parties to this Stipulation reserve the right to cross-examine witnesses and put on such case as they deem appropriate to respond fully to the issues presented, including the right to raise issues that are

STIPULATION Page 3 of 5

incorporated in the settlement embodied in this Stipulation. Notwithstanding this reservation of rights, the Parties agree that they will continue to support the Commission's adoption of the terms of this Stipulation.

- 11. Should the Commission fail to adopt the Stipulation, or should the Commission materially modify the Stipulation, any Party hereto shall have the right to withdraw from the Stipulation and proceed with a resolution of all issues in this proceeding.
- 12. By entering into this Stipulation, no Party shall be deemed to have approved, admitted, or consented to the facts, principles, methods, or theories employed by any other Party in arriving at the terms of this Stipulation. No Party shall be deemed to have agreed that any provision of this Stipulation is appropriate for resolving the issues in any other proceeding.
- 13. This Stipulation may be executed in counterparts and each signed counterpart shall constitute an original document. The Parties further agree that any facsimile copy of a Party's signature is valid and binding to the same extent as an original signature.
- 14. This Stipulation may not be modified or amended except by written agreement among all Parties who have executed it.

STIPULATION Page 4 of 5

This Stipulation is entered into by each P	arty on the date entered below such Party's
signature.	
DATED thisday of March 2008	
AVISTA CORPORATION	STAFF OF THE PUBLIC UTILITY COMMISSION OF OREGON
By:	By: Date:
NORTHWEST INDUSTRIAL GAS USERS	CITIZENS' UTILITY BOARD
Ву:	By:
Date:	Date:

This Stipulation is entered into by each P	'arty on the date entered below such Party's
signature.	
DATED this day of March 2008	
AVISTA CORPORATION	STAFF OF THE PUBLIC UTILITY COMMISSION OF OREGON
By:	By: Date:
NORTHWEST INDUSTRIAL GAS USERS	CITIZENS' UTILITY BOARD
By: Paule E. Agran Date: 3/6/08	Ву:
Date: 3/6/08	Date:

STIPULATION

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

signature.	
DATED this day of March 2008	
AVISTA CORPORATION	STAFF OF THE PUBLIC UTILITY COMMISSION OF OREGON
By: Date:	By: 26 8 Date: March 7, 2008
NORTHWEST INDUSTRIAL GAS USERS	CITIZENS' UTILITY BOARD
Ву:	Ву:
Date:	Date:

STIPULATION

This Stipulation is entered into by each P	arty on the date entered below such Party's
signature.	
DATED this day of March 2008	
AVISTA CORPORATION	STAFF OF THE PUBLIC UTILITY COMMISSION OF OREGON
Ву:	By:
Date:	Date:
NORTHWEST INDUSTRIAL GAS USERS	CITIZENS' UTILITY BOARD
Ву:	By: Rob Asa Date: 3-7-08
Date:	Date: 3-7-08

STIPULATION

[1]		[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	
				FILE		SETT						
Account Number	Description	2006 Avg. Balance	Existing Rate	Existing Annual Deprec.	Study Rate	Study Proposed Annual Deprec.	Increase or (Decrease)	Settlement Rate	Settlement Annual Deprec.	Increase or (Decrease)	Reduction in Depreciation Expense due to Settlement	
		s	%	\$	%	\$	S	%	S	\$	s	
	EGON CTION - LPG & LNG Petroleum Gas Equipment	67,374	1.85	1 244	5.41	3,645	2,401	5.33	3,591	2,347	(FA)	
Total		67,374	1.00	1,244	5.41	3,645	2,401	5.33	3,591	2,347	(54)	
					-							
375.0 Structure	BUTION PLANT es & Improvements	191,762	3.05	5,847	2.40	4,602	(1,245)	2.25	4,315	(1,532)	(288)	
376.0 Mains		82,434,223	3.41	2,814,252	1.42	1,170,566	(1,643,686)	1.31	1,079,888	(1,734,364)	(90,678)	
	ng/Regulating Station Equipment ng/Regulating City Gate Equipment	1,181,089 652,399	4.97 4.67	58,733 30,443	1.41	16,653 13,635	(42,080) (16,808)	1.39 1.59	16,417 10,373	(42,316) (20,070)	(236) (3,262)	
380.0 Services		51,528,771	4.60	2,371,142	2.09	1,040,881	(1,330,261)	1.78	917.212	(1,453,930)	(123,669)	
381.0 Meters	N2	26,036,298	2.91	756,389	2.71	705,584	(50,805)	2.34	609,249	(147,140)	(96,334)	
385.0 Measuring/Regulating Industrial Equipment		775,599	5.42	42,051	0.65	5,041	(37,010)	0.65	5.041	(37,010)	(00,004)	
387.0 Other Equipment		539	(6.12)	(33)	0.00	0,011	33	0.00	0,011	33	0	
Total	\$23 Pacadaga 5	162,800,680	**************************************	6,078,824	20	2,956,963	(3,121,861)	11.00	2,642,496	(3,436,328)	(314,467)	
GAS GE	NERAL PLANT											
	es & Improvements	1,797,882	6.08	109,353	0.85	15,282	(94,071)	0.62	11,147	(98,206)	(4,135)	
391.1 Compute		6,705	9.49	636	20.00	1,341	705	20.00	1,341	705	0	
393.0 Stores E		55,173	3.00	1,655	4.22	2,328	673	4.22	2,328	673	0	
	hop & Garage Equipment	828,234	4.00	33,160	9.20	76,198	43,038	9.20	76,198	43,038	0	
395.0 Laborato		343,390	3.19	10,971	12.41	42,615	31,644	12.41	42,615	31,644	0	
	nication Equipment	307,600	4.42	13,609	12.79	39,342	25,733	12.79	39,342	25,733	0	
	nication Equipment - Portable	7,696	7.15	550	63.85	4,914	4,364	63.85	4,914	4,364	0	
Total		3,346,680	-	169,934	(3	182,019	12,085		177,884	7,950	(4,135)	
GAS TR	ANSPORTATION PLANT											
	rtation Equipment	16,932	8.41	1,424	8.41	1,424	(0)	3.44	582	(842)	(842)	
	perated Equipment	26,056	7.46 _	1,945	7.58	1,975	30	3.66	954	(991)	(1,021)	
Total		42,988	=	3,369	33-	3,399	30		1,536	(1,833)	(1,863)	
TOTAL O	GAS PLANT - OREGON	166,257,722	-	6,253,371	6	3,146,026	(3,107,345)		2,825,508	(3,427,863)	(320,519)	

AVISTA UTILITIES - OREGON JURISDICTION DOCKET Nos. UM-1351 and UG-181

OPUC STAFF MODEL

PROPOSED RATES SPREAD AND RATE DESIGN PER DEPRECIATION STIPULATION & UG-181 SETTLEMENT AGREEMENT

Control Early																																		
Principality Prin		Transportation Service SCH 456	35,312,245 Various	35,312,245	\$2,322,979	\$ 187.50	\$ 2,403,979		\$ 2,403,979	\$25,403	\$4,384	Open State of the	\$21.019	\$ 187.50	\$21,019	0.8	0.0000% NA		29.36%	%00.0	\$ 29,756		\$ 17.457	\$ 187.50	\$ 17 457	\$ 25,372	5 42,829	1.8437%	Ą	φN	\$ 2,365,808	\$2,446,808	\$ 42,829	1.78%
ANNUAL The Beginning Schedula Beginning Beginning Beginning Beginning Beginning Beginning Beginning BEGINNINK Revenue Combined Propose Revenues Revenues State (Ex Share (Ex Sha	EMENT	Special Contracts SCH 447	5,673,162 NA		\$ 476,072	0.00	\$ 476,072		\$ 476,073	So	80 80	1	%00.0 \$ 0	0 \$	0 0 9 9	8.0	0.0000% NA		%00'0	0.00%	800		\$000	\$ 0	000	80		A A	N A	\$ 476 072	432	\$476,072	20	%00.0
ANNUAL The Beginning Schedula Beginning Beginning Beginning Beginning Beginning Beginning Beginning BEGINNINK Revenue Combined Propose Revenues Revenues State (Ex Share (Ex Sha	INT AGRE	Seasonal Service SCH 444	186,221	ver 500 351,543 0.02520	\$233,476	000	\$ 233,476		\$ 32,989	80	08		-\$ 4.670	0.5	-8 4 670	-\$ 4,670	\$1.22868 \$0.02520		0.15%	0.22%	\$ 1,521		-2.00%	\$ 0	\$ 4670	\$ 1,521	-5 3,148	-3.3484%	\$1.21178	\$225 659	\$34,686.83	\$225,659	-\$ 7,818	-3.35%
ANNUAL The Beginning Schedula Beginning Beginning Beginning Beginning Beginning Beginning Beginning BEGINNINK Revenue Combined Propose Revenues Revenues State (Ex Share (Ex Sha	SELILEME	Interruptible Service SCH 440	5,306		\$3,184,118	9.0	\$ 3,184,118		\$ 468,300	So	0.00		-1.75%	o s	\$ 55 722	-\$ 56,722	\$0.93237 \$0.04984		2.79%	3.95%	\$ 27,413		-1.75%	\$ 0	\$ 55 722	\$ 27,413	-5 28,309	-2.6391%	\$0.92394	\$3 100 087	\$887,783.18	\$3,100,087	-\$ 84,031	-2.64%
ANNUAL The Beginning Schedula Beginning Beginning Beginning Beginning Beginning Beginning Beginning BEGINNINK Revenue Combined Propose Revenues Revenues State (Ex Share (Ex Sha	, UG-181	Large General SCH 424	9,830		\$4,652,201	\$ 58	\$ 4,728,641		\$ 734,731	\$0	08		-\$ 94,573	\$ 55.50	-\$ 11,172	-\$ 83,401	\$1,23154 \$1,23154 \$0,06373		3.08%	4.37%	\$ 30,310		-\$ 94,573	\$ 46.00	-\$ 11,172	\$ 30,310	-\$ 53,091	-2.9339%	\$1.21723	\$4 515 709	\$335,309.20	\$4,569,805	-\$ 158,836	-3.36%
ANNUAL The Beginning Schedula Beginning Beginning Beginning Beginning Beginning Beginning Beginning BEGINNINK Revenue Combined Propose Revenues Revenues State (Ex Share (Ex Sha	AIIONS	General Service SCH 420	28,349,061		538,140,260	\$ 578 176	8		\$ 7,407,019	\$78,271	-\$1,161	8	\$ 340,279		\$ 129,696	\$ 131,150	\$1,35001		23.57%		w	of Total	\$ 282,619		\$ 129,696	\$ 232,774	1.0113%	1.3551%	\$1.36361	\$38.657.108	\$568,794.63	\$39,694,676		
ANNUAL The Beginning Schedula Beginning Beginning Beginning Beginning Beginning Beginning Beginning BEGINNINK Revenue Combined Propose Revenues Revenues State (Ex Share (Ex Sha	DALLE NO	Residential Service SCH 410	49,373,825 \$ 1.42914	i,104,435	\$70,562,108 81,424	\$ 5	\$ 75,447,548		\$ 20,566,063	\$217,325	-\$3,223	7	\$ 659,667	\$ 5.50	\$ 171,123	-5 49,426	\$1,42814 \$0.12900		41.05%	58.10%	\$ 403,387	0	\$ 547,888	\$ 6.00	\$ 488,544	\$ 406,610	0.6603%	0.5903%	\$1,43758	\$70.978.636.13	\$539,234.04	\$76,841,164	\$ 1,393,616	1.85%
ANNUAL The Beginning Schedula Beginning Beginning Beginning Beginning Beginning Beginning Beginning BEGINNINK Revenue Combined Propose Revenues Skerenues Revenues Combined Percental Combined Propose Revenues Torial INC	JEPRECIAIN	OREGON		- 4 47	\$ 119,571,215	\$ 5 821 DEG	\$ 125,392,271	\$ 321,000	\$ 32,089,154	\$ 321,000	\$ 321,000	\$ 866,000	\$ 866,000		\$ 258,932	-\$ 62,068		4 724 000	100.00%	100.00%	\$ 724,000	\$ 693,000	\$ 693,000		\$ 85.932	\$ 724,000	\$ 809,932			\$ 117.953.271	\$ 2,365,808	60	9.	1.50%
	PROPOSED RAIES SPREAD AND RAIE DESIGN PER I	Line #	Ā			ď	-			VIII 161		8		а.			ш. ш.	95	5		CROTS	õ				,		ŭ	Proposed Nov. 1 Volumetric Rates, Tariff Sa Proposed Nov. 1 Schedule 456 Block Rates				8 8	55 TOTAL INCREASE OVER THE CURRENT TARIFF (70)

5 6 6 6

Schedules 424 and 444 are to receive a 4% revenue requirement reduction and Schedule 440 is to neceive a 3.5% reduction. The resulting net revenue requirement reduction and Schedules 410, 420, and 456.

uniform precentage increases applied to the current proforms revenues/revenue requirement of Schedules 410, 420, and 456.

The Customer Charge for Schedule 410 is to be increased from \$5 per month to \$6. The Customer Charge for Schedule 420 is to be increased from \$5 per month to \$6. The Customer Charge for Schedule 420 is to be reduced by \$19 per month.

In a Last schedule 410 is to be reduced to the properties of th