Avista Corp.

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



April 9, 2015

Public Utility Commission of Oregon 3930 Fairview Industrial Drive SE Salem, OR 97302-1166

Attention: Filing Center

Advice No. 15-02-G

Docket No. UG-284 Compliance Filing – Commission Order No. 15-109

Attached for filing with the Commission are tariff sheets in compliance with Commission Order No. 15-109 in Docket No. UG-284. Also attached are workpapers showing the components included in the compliance rates.

If you have any questions regarding this matter, please contact Pat Ehrbar at 509-495-8620 or Joe Miller at 509-495-4546.

Sincerely,

Kelly Norwood

Vice President, State & Federal Regulation

Hely Norwood

SCHEDULE 410

GENERAL RESIDENTIAL NATURAL GAS SERVICE - OREGON

APPLICABILITY:

Applicable to residential natural gas service for all purposes.

TERRITORY:

This schedule is applicable to the entire territory in the State of Oregon served by the Company.

THERM:

The word "therm" means one hundred thousand British Thermal Units (100,000 B.T.U.)

	τ		_
KA		-5	

Per Meter

Per Month

Customer Charge:

\$8.00

Commodity Charge Per Therm:

Base	Rate
Dase	Nate

\$0.54073

(1)

(R)

(l)

OTHER CHARGES:

Schedule 461 – Purchased Gas Cost Adjustment	\$0.62069
Schedule 462 – Gas Cost Rate Adjustment	(\$0.00127)
Schedule 476 – Intervenor Funding	\$0.00150
Schedule 478 – DSM Cost Recovery	\$0.01789
Schedule 493 – Low Income Rate Assistance Program	\$0.00451
Schedule 497 – Capital Cost Reovery	\$0.00000
Total Billing Rate *	\$1.18405

Minimum Charge:

The Customer Charge constitutes the Minimum Charge.

(continued)

Advice No. 15-02-G Issued April 9, 2015 Effective For Service On & After

April 16, 2015

Issued by

Avista Utilities

Helly Sowood

Kelly O. Norwood, V.P. State & Federal Regulation

^{*} The rates shown in this Rate Schedule as Other Charges may not always reflect actual billing rates. See the corresponding rate schedules under Other Charges for the actual rates.

SCHEDULE 420 GENERAL NATURAL GAS SERVICE - OREGON

APPLICABILITY:

Applicable to commercial and small industrial natural gas service for all purposes.

TERRITORY:

This schedule is applicable to the entire territory in the State of Oregon served by the Company.

THERM:

The word "therm" means one hundred thousand British Thermal Units (100,000 B.T.U.)

RATES:	Per Meter
	Per Month

Customer Charge: \$14.00

Commodity Charge Per Therm:

Base Rate \$0.43901 (I)

(l)

OTHER CHARGES:

Schedule 461 – Purchased Gas Cost Adjustment	\$0.62069	
Schedule 462 – Gas Cost Rate Adjustment	(\$0.00127)	
Schedule 478 – DSM Cost Recovery	\$0.01789	
Schedule 497 – Capital Cost Recovery	\$0.00000	(R)
Total Billing Rate *	\$1.07632	(1)

Minimum Charge:

The Customer Charge constitutes the Minimum Charge.

(continued)

Advice No. 15-02-G Issued April 9, 2015 Effective For Service On & After

April 16, 2015

Issued by Avista Utilities

Hely Sonwood

^{*} The rates shown in this Rate Schedule as Other Charges may not always reflect actual billing rates. See the corresponding rate schedules under Other Charges for the actual rates.

SCHEDULE 424

LARGE GENERAL AND INDUSTRIAL NATURAL GAS SERVICE - OREGON

APPLICABILITY:

Applicable to large commercial and industrial use customers where at least 75% of the natural gas requirements are for uses other than space heating and where adequate capacity exists in the Company's system. Customers served under this schedule must use a minimum of 29,000 therms annually.

TERRITORY:

This schedule is applicable to the entire territory in the State of Oregon served by the Company.

THERM:

The word "therm" means one hundred thousand British Thermal Units (100,000 B.T.U.)

RATES:	Per Meter <u>Per Month</u>	
Customer Charge:	\$50.00	
Commodity Charge Per Therm: Base Rate	\$0.13887	(R)
OTHER CHARGES: Schedule 461 – Purchased Gas Cost Adjustment Schedule 462 – Gas Cost Rate Adjustment Schedule 478 – DSM Cost Recovery Schedule 497 – Capital Cost Recovery	\$0.62069 (\$0.00127) \$0.01789 \$0.00000	
Ochedule 407 — Capital Cost Necovery	$\frac{\psi 0.00000}{}$	(1)

Minimum Charge:

Total Billing Rate *

The minimum monthly charge shall consist of the Monthly Customer Charge.

(continued)

Advice No. 15-02-G Issued April 9, 2015 Effective For Service On & After

D-- N/-4--

\$0.77618

April 16, 2015

Issued by

Avista Utilities

Kelly O. Norwood, V.P. State & Federal Regulation

^{*} The rates shown in this Rate Schedule as Other Charges may not always reflect actual billing rates. See the corresponding rate schedules under Other Charges for the actual rates.

SCHEDULE 440

INTERRUPTIBLE NATURAL GAS SERVICE FOR LARGE COMMERCIAL AND INDUSTRIAL - OREGON

APPLICABILITY:

Applicable, subject to interruptions in capacity and supply, for large commercial and industrial use where capacity in excess of the existing requirements of firm sales and transportation customers exists in the Company's system. Customers served under this schedule must use a minimum of 50,000 therms annually.

TERRITORY:

This schedule is applicable to the entire territory in the State of Oregon served by the Company.

THERM:

DATEC.

The word "therm" means one hundred thousand British Thermal Units (100,000 B.T.U.)

RATES.	Per Month	
Commodity Charge Per Therm: Base Rate	\$0.11652	(1)
OTHER CHARGES:		
Schedule 461 – Purchased Gas Cost Adjustment Schedule 462 – Gas Cost Rate Adjustment Schedule 476 – Intervenor Funding Schedule 497 – Capital Cost Recovery Total Billing Rate *	\$0.41155 \$0.05099 \$0.00135 <u>\$0.00000</u> \$0.58041	(R)

Annual Minimum Charge:

Each Customer shall be subject to an Annual Minimum Charge if their gas usage during the prior year does not equal or exceed 50,000 therms. Such Annual Minimum Charge shall be determined by subtracting their actual usage for a twelve-month period from 50,000 therms multiplied by 11.652 cents per therm.

* The rates shown in this Rate Schedule as Other Charges may not always reflect actual billing rates. See the corresponding rate schedules under Other Charges for the actual rates.

(continued)

Advice No. 15-02-G Effective For Service On & After April 9, 2015 April 16, 2015

Issued by Avista Utilities

By Helly Norwood

(I)

Per Meter

SCHEDULE 444

SEASONAL NATURAL GAS SERVICE - OREGON

APPLICABILITY:

Applicable for natural gas service to customers whose entire natural gas requirements for any calendar year are supplied during the period from and after March 1, and continuing through November 30, of each year.

Service under this schedule is not available to any "essential agricultural user" or "high priority user" (as defined in section 281.203(a), Title 18, Code of Federal Regulations), who has requested protection from curtailment, as contemplated by Section 401 of the NGPA (Public Law 95-261). An "essential agricultural" or "high-priority" user receiving service under this schedule can obtain protection from curtailment by requesting transfer to the appropriate firm rate schedule of the Company.

TERRITORY:

This schedule is applicable to the entire territory in the State of Oregon served by the Company.

THERM:

The word "therm" means one hundred thousand British Thermal Units (100.000

RATES: Per Mete	1
Commodity Charge Per Therm: Base Rate \$0.17155	5 (1)
OTHER CHARGES: Schedule 461 – Purchased Gas Cost Adjustment \$0.62069 Schedule 462 – Gas Cost Rate Adjustment (\$0.00127)	
Schedule 478 – DSM Cost Recovery \$0.01789 Schedule 497 – Capital Cost Recovery \$0.00000 Total Billing Rate * \$0.80886) (R)

Minimum Charge:

\$5,810.92 per season.

(continued)

Advice No. 15-02-G April 9, 2015 Issued

Effective For Service On & After

April 16, 2015

Issued by

Avista Utilities

Helly Norwood

Kelly O. Norwood, V.P. State & Federal Regulation

^{*} The rates shown in this Rate Schedule as Other Charges may not always reflect actual billing rates. See the corresponding rate schedules under Other Charges for the actual rates.

SCHEDULE 456

INTERRUPTIBLE TRANSPORTATION OF CUSTOMER-OWNED NATURAL GAS FOR LARGE COMMERCIAL AND INDUSTRIAL SERVICE - OREGON

APPLICABILITY:

Applicable, subject to interruptions in capacity and supply, for the transportation of customer-owned natural gas for large commercial and industrial use where capacity in excess of the existing requirements of firm sales and transportation customers exists in the Company's system. Customers served under this schedule must transport over the Company's system a minimum of 225,000 therms annually.

TERRITORY:

This schedule is applicable to the entire territory in the State of Oregon served by the Company.

THERM:

The word "therm" means one hundred thousand British Thermal Units (100,000 B.T.U.)

RATES:

Per Meter Per Month

Customer Charge:

\$275.00

Volumetric Charge Per Therm:

	Base Rate	Schedule 476	Schedule 497	Billing Rate*
First 10,000	\$0.14978(R)	\$0.00135	\$0.00000(I)	\$0.15113
Next 20,000	\$0.09014(R)	\$0.00135	\$0.00000(I)	\$0.09149
Next 20,000	\$0.07409(R)	\$0.00135	\$0.00000(I)	\$0.07544
Next 200,000	\$0.05799(R)	\$0.00135	\$0.00000(I)	\$0.05934
All Additional	\$0.02942(R)	\$0.00135	\$0.00000(I)	\$0.03077

Minimum Charge:

The minimum monthly charge shall be \$1,354.30 per month, accumulative annually.

(continued)

Advice No. 15-02-G Issued April 9, 2015 Effective For Service On & After

April 16, 2015

Issued by

Avista Utilities

By Helly Norwood

^{*} The rates shown in this Rate Schedule may not always reflect actual billing rates. See the corresponding rate schedules for the actual rates.

WORK PA		TOTAL	RESIDENTIAL SCHED. 410	GEN SVC SCHED. 420	LG GEN SVC SCHED. 424	INTERRUPT SCHED. 440	SEASONAL SCHED. 444	TRANSPORT SCHED. 456	SP CONTRACT SCHED. 447
PDE-5 PDE-5/6 PDE-5 PDE-5/6 PDE-5/6	THERMS BLOCK 1 BLOCK 2 BLOCK 3 BLOCK 4 BLOCK 5	-	49,097,140	26,450,079	4,438,427	3,945,585	253,423	4,973,548 8,894,640 6,464,231 15,641,729 653,094	1,286,795 3,173,169 3,519,166
	SUBTOTAL NET SHIFTING ADJUSTMENT	128,791,026	49,097,140	26,450,079	4,438,427	3,945,585	253,423	36,627,242	7,979,130
	SUBTOTAL ADJUSTMENT TO ACTUAL	128,791,026	49,097,140	26,450,079	4,438,427	3,945,585	253,423	36,627,242	7,979,130
	TOTAL BEFORE ADJUSTMENT WEATHER & UNBILLED REV. ADJ.	128,791,026	49,097,140	26,450,079	4,438,427	3,945,585	253,423	36,627,242	7,979,130
	TOTAL PROFORMA THERMS	128,791,026	49,097,140	26,450,079	4,438,427	3,945,585	253,423	36,627,242	7,979,130
PDE-5/6	TOTAL BILLS TOTAL MINIMUM BILLS		1,035,575	135,997	970	416	41	420	36
	PROPOSED BILL DETERMINANTS THERMS BLOCK 1 BLOCK 2 BLOCK 3 BLOCK 4 BLOCK 5	-	49,097,140	26,450,079	4,438,427	3,945,585	253,423	4,973,548 8,894,640 6,464,231 15,641,729 653,094	1,286,795 3,173,169 3,519,166
	SUBTOTAL NET SHIFTING ADJUSTMENT	128,791,026	49,097,140	26,450,079	4,438,427	3,945,585	253,423	36,627,242	7,979,130
	SUBTOTAL ADJUSTMENT TO ACTUAL	128,791,026	49,097,140	26,450,079	4,438,427	3,945,585	253,423	36,627,242	7,979,130
	TOTAL BEFORE ADJUSTMENT WEATHER & UNBILLED REV. ADJ.	128,791,026	49,097,140	26,450,079	4,438,427	3,945,585	253,423	36,627,242	7,979,130
	TOTAL PROFORMA THERMS	128,791,026	49,097,140	26,450,079	4,438,427	3,945,585	253,423	36,627,242	7,979,130
	TOTAL BILLS TOTAL MINIMUM BILLS		1,035,575	135,997	970	416	41	420	36

WORK PAP		TOTAL	RESIDENTIAL SCHED. 410	GEN SVC SCHED. 420	LG GEN SVC SCHED. 424	INTERRUPT SCHED. 440	SEASONAL SCHED. 444	TRANSPORT SCHED. 456	SP CONTRACT SCHED. 447	
Exh 901 PDE-6	PRESENT RATES BASIC CHARGE ANNUAL MINIMUM		\$8.00	\$12.00	\$50.00			\$275.00	(1) \$50,021	•
Exh 901 Exh 901 Exh 901	BLOCK 1 PER THERM BLOCK 2 PER THERM BLOCK 3 PER THERM		\$1.08067	\$0.99216	\$0.74977	\$0.51453	\$0.78151	\$0.15016 \$0.09037 \$0.07428	\$0.02700 \$0.07500	
Exh 901 Exh 901	BLOCK 4 PER THERM BLOCK 5 PER THERM							\$0.05814 \$0.02949	\$0.02750 \$0.02500	
	PROPOSED RATES BASIC CHARGE ANNUAL MINIMUM		\$8.00	\$14.00	\$50.00			\$275.00	\$50,021	
	BLOCK 1 PER THERM BLOCK 2 PER THERM BLOCK 3 PER THERM BLOCK 4 PER THERM		\$1.14770	\$1.04647	\$0.74977	\$0.51453	\$0.78151	\$0.15016 \$0.09037 \$0.07428 \$0.05814	\$0.07500 Block Rates	
	BASIC CHARGE ANNUAL MINIMUM BLOCK 1 PER THERM BLOCK 2 PER THERM BLOCK 3 PER THERM					\$0.51453	\$0.78151	\$0.15016 \$0.09037 \$0.07428		\$50,021 \$0.02700 \$0.07500 Block Rates Block Rates

⁽¹⁾ Block 1 - Bio Mass One; Annual Min. Charge = \$38,000

Block 2 - Collins Products; no annual minimum

Block 4 - Murphy Plywood; Annual Min. Charge = \$75,000

Block 5 - Roseburg Forest Products; Annual Min. Charge = \$100,000

WORK PAPER REFERENCE	TOTAL	RESIDENTIAL SCHED. 410	GEN SVC SCHED. 420	LG GEN SVC SCHED. 424	INTERRUPT SCHED. 440	SEASONAL SCHED. 444	TRANSPORT SCHED. 456	SP CONTRACT SCHED. 447
PRESENT REVENUE								
BASE TARIFF REVENUE								
BASIC CHARGE	\$10,080,564	\$8,284,600	\$1,631,964	\$48,500			\$115,500	
ANNUAL MINIMUM	\$50,021		, , ,	, ,			. ,	\$50,021
BLOCK 1	\$85,603,319	\$53,057,806	\$26,242,710	\$3,327,799	\$2,030,122	\$198,053	\$746,828	
BLOCK 2	\$900,318						\$803,809	\$96,510
BLOCK 3	\$480,163						\$480,163	
BLOCK 4	\$995,374						\$909,410	\$85,963
BLOCK 5	\$107,239						\$19,260	\$87,979
ANNUAL MINIMUM	\$0							
SUBTOTAL NET SHIFTING ADJUSTMENT	\$98,216,997	\$61,342,406	\$27,874,674	\$3,376,299	\$2,030,122	\$198,053	\$3,074,970	\$320,473
SUBTOTAL	\$98,216,997	\$61,342,406	\$27,874,674	\$3,376,299	\$2,030,122	\$198,053	\$3,074,970	\$320,473
ADJUST TO ACTUAL	\$0	φσ:,σ:=,:σσ	Ψ=: ,σ: :,σ: :	\$6,6.0,200	\$2,000,122	\$.00,000	ψο,σ: :,σ: σ	ψοΞο, σ
TOTAL BASE TARIFF REVENUE	\$98,216,997	\$61,342,406	\$27,874,674	\$3,376,299	\$2,030,122	\$198,053	\$3,074,970	\$320,473
ADJUSTMENT REVENUE								
UNBILLED REVENUE ADJUSTMENT								
UNBILLED THERMS	0							
UNBILLED RATE	U	\$1.08067	\$0.99216	\$0.74977		\$0.78151		
UNBILLED REVENUE	\$0	\$1.08007	\$0.99210	\$0.74977		\$0.78131		
***************************************	**	**	**	**		**		
WEATHER NORMALIZATION ADJ								
WEATHER NORMALIZATION ADJ WEATHER-SENSITIVE THERMS	0	0	0					
WEATHER-SENSITIVE THERING WEATHER-SENSITIVE RATE	U	\$1.08067	\$0.99216					
WEATHER-SENSITIVE REVENUE	\$0	\$1.08007	\$0.99210					
OTHER ADJUSTMENTS	φ0	φ0 	φ0					
TOTAL ADJUSTMENT REVENUE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL BASE TARIFF REVENUE	\$98,216,997	\$61,342,406	\$27,874,674	\$3,376,299	\$2,030,122	\$198,053	\$3,074,970	\$320,473
TOTAL PRESENT REVENUE	\$98,216,997	\$61,342,406	\$27,874,674	\$3,376,299	\$2,030,122	\$198,053	\$3,074,970	\$320,473

WORK PAPER REFERENCE	TOTAL	RESIDENTIAL SCHED. 410	GEN SVC SCHED. 420	LG GEN SVC SCHED. 424	INTERRUPT SCHED. 440	SEASONAL SCHED. 444	TRANSPORT SCHED. 456	SP CONTRACT SCHED. 447
PROPOSED REVENUE								
BASE TARIFF REVENUE	-							
BASIC CHARGE	\$10,352,558	\$8,284,600	\$1,903,958	\$48,500			\$115,500	
ANNUAL MINIMUM	\$50,021							\$50,021
BLOCK 1	\$90,330,804	\$56,348,788	\$27,679,214	\$3,327,799	\$2,030,122	\$198,053	\$746,828	
BLOCK 2	\$900,318						\$803,809	\$96,510
BLOCK 3	\$480,163						\$480,163	
BLOCK 4	\$995,374						\$909,410	\$85,963
BLOCK 5	\$107,239						\$19,260	\$87,979
ANNUAL MINIMUM	\$0							
SUBTOTAL	\$103,216,476	\$64,633,388	\$29,583,172	\$3,376,299	\$2,030,122	\$198,053	\$3,074,970	\$320,473
NET SHIFTING ADJUSTMENT								
SUBTOTAL	\$103,216,476	\$64,633,388	\$29,583,172	\$3,376,299	\$2,030,122	\$198,053	\$3,074,970	\$320,473
ADJUST TO ACTUAL	\$0							
TOTAL BASE TARIFF REVENUE	\$103,216,476	\$64,633,388	\$29,583,172	\$3,376,299	\$2,030,122	\$198,053	\$3,074,970	\$320,473
ADJUSTMENT REVENUE								
UNBILLED REVENUE ADJUSTMENT	-							
UNBILLED THERMS	0	0	0	0		0		
UNBILLED RATE		\$1.14770	\$1.04647	\$0.74977		\$0.78151		
UNBILLED REVENUE	\$0	\$0	\$0	\$0		\$0		
	_							
WEATHER NORMALIZATION ADJ	_							
WEATHER-SENSITIVE THERMS	0	0	0					
WEATHER-SENSITIVE RATE		\$1.14770	\$1.04647					
WEATHER-SENSITIVE REVENUE OTHER ADJUSTMENTS	\$0	\$0	\$0					
TOTAL ADJUSTMENT REVENUE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL ADJUSTMENT REVENUE	\$103,216,476	\$64,633,388	\$29,583,172	\$3,376,299	\$2,030,122	\$198,053	\$3,074,970	\$320,473
TOTAL BASE TAKIT REVENUE	\$103,216,476	\$64,633,388	\$29,583,172	\$3,376,299	\$2,030,122	\$198,053	\$3,074,970	\$320,473
TOTAL PROPOSED REVENUE	\$98,216,997	\$61,342,406	\$29,363,172	\$3,376,299	\$2,030,122	\$198,053	\$3,074,970	\$320,473
TOTAL INCREASED REVENUE	\$4,999,479	\$3,290,981	\$1,708,498	\$0	\$0	\$0	\$0	\$0
PERCENT REVENUE INCREASE	5.09%	5.36%	6.13%	0.00%	0.00%	0.00%	0.00%	0.00%

Proposed Rate Workup - fror	TOTAL n Pres & Prop Rev t	SCHED. 410 ab	SCHED. 420	SCHED. 424	SCHED. 440	SCHED. 444	SCHED. 456
THERMS BLOCK 1 BLOCK 2 BLOCK 3 BLOCK 4 BLOCK 5 ADJ. TO ACTUAL WEATHER & U/B THERMS	89,158,202 8,894,640 6,464,231 15,641,729 653,094	49,097,140	26,450,079	4,438,427	3,945,585	253,423	4,973,548 8,894,640 6,464,231 15,641,729 653,094
TOTAL PROFORMA THERM TOTAL BILLS Proposed Revenue Targeted Rate Increase	120,811,896 \$102,897,000	49,097,140 1,035,575 86,298 \$64,634,029	26,450,079 135,997 11,333 \$29,583,971	4,438,427 970 81 \$3,376,000	3,945,585 416 35 \$2,030,000	253,423 41 3 \$198,000	36,627,242 420 35 \$3,075,000
Present Basic/Min Charge BASIC/MIN CHARGE % \(\Delta \) in Basic Charge Basic Charge Revenue	\$10,352,558	\$8.00 \$8.00 \$8,284,600	\$12.00 \$14.00 16.7% \$1,903,958	\$50.00 \$50.00 \$48,500			\$275.00 \$275.00 \$115,500
Present Block 1 Rate Present Block 2 Rate Present Block 3 Rate Present Block 4 Rate Present Block 5 Rate		\$1.08067	\$0.99216	\$0.74977	\$0.51453	\$0.78151	\$0.15016 \$0.09037 \$0.07428 \$0.05814 \$0.02949
 Flat Rate Increase Rate Increase Method> 		\$1.00000 6.20% 2	\$1.00000 5.48% 2	\$1.00000 0.00% 2	\$1.00000 0.00% 2	\$1.00000 0.00% 2	\$1.00000 0.00% 2
BLOCK 1 PER THERM BLOCK 2 PER THERM BLOCK 3 PER THERM BLOCK 4 PER THERM BLOCK 5 PER THERM		\$1.14771	\$1.04650	\$0.74977	\$0.51453	\$0.78151	\$0.15016 \$0.09037 \$0.07428 \$0.05814 \$0.02949
BLOCK 1 PER THERM BLOCK 2 PER THERM BLOCK 3 PER THERM BLOCK 4 PER THERM BLOCK 5 PER THERM		\$1.14770	\$1.04647	\$0.74977	\$0.51453	\$0.78151	\$0.15016 \$0.09037 \$0.07428 \$0.05814 \$0.02949
Blocks 1-5 Revenue Adj. to Actual Revenue Weather & U/B Revenue	\$92,543,601	\$56,348,938 \$0 \$0	\$27,679,219 \$0 \$0	\$3,327,799 \$0 \$0	\$2,030,122 \$0 \$0	\$198,053 \$0 \$0	\$2,959,470 \$0 \$0
Revenue Remaining Revenue Remaining - ¢/Th check - < \$4k is rounding	\$841 0.001¢ \$156	\$491 0.001¢ \$150	\$794 0.003¢ \$5	-\$299 (0.007¢) \$0	-\$122 (0.003¢) \$0	-\$53 (0.021¢) \$0	\$30 0.000¢ \$0
Proposed Target Proposed Actual	\$102,897,000 \$102,896,003 -\$997	\$64,634,029 \$64,633,388 -\$641	\$29,583,971 \$29,583,172 -\$799	\$3,376,000 \$3,376,299 \$299	\$2,030,000 \$2,030,122 \$122	\$198,000 \$198,053 \$53	\$3,075,000 \$3,074,970 -\$30
Rate <u>A Check</u> Basic/Min Charge Adj. to Actual Revenue Weather & U/B Revenue Block Therm Charges Overall Revenue	2.7% #DIV/0! #DIV/0! 5.4% 5.1%	0.0% #DIV/0! #DIV/0! 6.2% 5.4%	16.7% #DIV/0! #DIV/0! 5.5% 6.1%	0.0% #DIV/0! #DIV/0! 0.0% 0.0%	#DIV/0! #DIV/0! #DIV/0! 0.0% 0.0%	#DIV/0! #DIV/0! #DIV/0! 0.0% 0.0%	0.0% #DIV/0! #DIV/0! 0.0% 0.0%
Avg. Usage		47	194	4,576	9,485	6,181	87,208

EXHIBIT C

Avista Utilities Docket No. UG-___ Rate Spread Summary Oregon - Gas

Pro Forma 12 Months Ended December 31, 2	:015
--	------

	Type of Service	Schedule Number	Avg. No. of Customers	Annual Therms	Avg. Use per Customer per Month	Revenue at Pres. Rates (\$000's)	Avg. Bill Under Pres. Rates	Revenue Percentage Increase	Revenue Increase (\$000's)	Avg. Increase per Customer per Month	Revenue at Prop. Rates (\$000's)	Avg. Bill Under Prop. Rates
1	Residential	410	86,298	49,097,140	47	\$61,343	\$58.79	5.4%	\$3,291	\$3.15	\$64,634	\$61.94
2	General Service	420	11,333	26,450,079	194	27,875	\$204.48	6.1%	1,709	\$12.54	29,583	\$217.02
3	Large General Service	424	81	4,438,427	4,576	3,376	\$3,481	0.0%	0	\$0	3,376	\$3,481
4	Interruptible Service	440	35	3,945,585	9,485	2,030	\$4,880	0.0%	0	\$0	2,030	\$4,880
5	Seasonal Service	444	3	253,423	6,181	198	\$4,831	0.0%	0	\$0	198	\$4,831
6	Transportation Service	456	35	36,627,242	87,208	3,075	\$7,321	0.0%	0	\$0	3,075	\$7,321
7	Special Contract	447	3	7,979,130	221,643	320	\$8,902	0.0%	0	\$0 __	320	\$8,902
8	Total		97,788	128,791,026		\$98,217		5.1%	\$5,000		\$103,217	

Avista Utilities State of Oregon Comparison of Natural Gas Usage 2013 Weather-Normalized, 2014 Actual & Forecast *, and 2015-2016 Forecast

		A	104 d. 0.15	Normalized	Avg.	Annual Use/	Monthly Use/
Line		Actual Usage	Weather Adj.	<u>Usage</u>	<u>Customers</u>	<u>Customer</u>	<u>Customer</u>
<u>No.</u>	Residential Sch 410	54 004 507	(0.045.000)	40.055.500	05.407	500.0	47.0
1	2013	51,201,567	(2,945,968)	48,255,599	85,137	566.8	47.2
2	2014	45,511,952	2,704,836	48,216,788	85,645	563.0	46.9
3	2015	49,097,140		49,097,140	86,298	568.9	47.4
4	2016	49,018,942		49,018,942	87,065	563.0	46.9
5							
6	Commercial Sch 420	07.500.000	(4.740.540)	05 004 550	44.400	0.040	400
7	2013	27,592,098	(1,710,546)	25,881,552	11,190	2,313	193
8	2014	24,885,565	1,287,279	26,172,844	11,268	2,323	194
9	2015	26,450,079		26,450,079	11,333	2,334	194
10	2016	26,621,408		26,621,408	11,416	2,332	194
11							
12	Larra Calaa Calaa 404 4	140 0 444					
13	Large Sales Schs. 424, 4		(72.200)	7.050.040	447	67.000	F 00F
14	2013	8,026,949	(73,300)	7,953,649	117	67,980	5,665
15 16	2014	8,734,419	51,143	8,785,562	117	75,359	6,280
	2015	8,637,435		8,637,435	119	72,670	6,056
17	2016	8,821,802		8,821,802	121	72,983	6,082
18							
19	Total Salas Valumas						
20 21	<u>Total Sales Volumes</u> 2013			92 000 900	96,444		
22	2013			82,090,800 83,175,194	97,030		
23	2014			84,184,654	97,750		
23 24	2016			84,462,152	98,602		
25	2010			04,402,132	90,002		
26							
27	Transport Schs. 447 & 4	56					
28	2013	38,821,540		38,821,540	39	989,084	82,424
29	2013	42,323,876		42,323,876	38	1,101,706	91,809
30	2015	44,606,372		44,606,372	38	1,172,642	97,720
31	2016	47,119,020		47,119,020	38	1,238,715	103,226
32	2010	47,110,020		47,110,020	30	1,200,7 10	100,220
33							
34	Total Throughput						
35	2013			120,912,340			
36	2013			125,499,070			
37	2015			128,791,025			
38	2016			131,581,173			
50	_0.0			,			

^{*} The 2014 numbers include January through June actual booked usage and July through December forecasted usage.

Avista Utilities Oregon - Gas Pro Forma 12 Months Ended December 31, 2015

			Residential	General		ge General	Interruptible			Special Contrac	t Tr	ransportation
Line		OREGON	Service	Service		Service	Service		Service	Service		Service
No.		TOTAL	SCH 410	SCH 420		SCH 424	SCH 440	S	CH 444	SCH 447		SCH 456
1	CURRENT REVENUE	\$ 98,217,000	61,343,000	27,875,000		3,376,000	2,030,000		198,000	320,000)	3,075,000
2	COST OF GAS	\$ 50,547,000	29,967,000	16,144,000		2,709,000	1,572,000		155,000		\$	-
3	CURRENT MARGIN	\$ 47,670,000 \$	31,376,000 \$	11,731,000	\$	667,000	\$ 458,000	\$	43,000	\$ 320,000) \$	3,075,000
4	% of Current Margin excl Sch 447	100.00%	66.26%	24.78%)	1.41%	0.97%		0.09%			6.49%
5	Total Revenue Requirement	\$ 5,000,000										
6	Revenue Requirement as a Percent of Margin Revenue	10.49%										
7	Percentage Applied to Overall Margin Increase		100.00%	138.89%)	0.00%	0.00%		0.00%			0.00%
8	Increase as a Percent of Total Current Margin		10.49%	14.57%)	0.00%	0.00%		0.00%			0.00%
9	PROPOSED MARGIN REVENUE INCREASE	\$ 5,000,000 \$	3,291,029 \$	1,708,971	\$	-	-	\$	-		\$	-
10	Percentage Revenue Increase	5.09%	5.36%	6.13%)	0.00%	0.00%		0.00%			0.00%
	Cost of Service											
11	Proposed Margin	\$ 52,670,000 \$	34,667,029 \$	13,439,971	\$	667,000	\$ 458,000	\$	43,000	\$ 320,000) \$	3,075,000
12	LRIDC Based Target Margin (Line 27 of Miller Exhibit 801 Page 1 of 3)	\$ 52,932,000 \$	35,369,654 \$	14,318,360	\$	422,194	360,248	\$	28,496	\$ 286,820	\$	2,146,228
13	Relative Margin to Cost at Present Rates (Line 29A of Miller Exhibit 801 Page 1 of 3)	1.00	0.99	0.91		1.75	1.41		1.68	1.24	1	1.59
14	Relative Margin to Cost at Proposed Rates	1.00	0.98	0.94		1.58	1.27		1.51			1.43

Avista Utilities Proposed Revenue Increase by Schedule Oregon - Gas Pro Forma 12 Months Ended December 31, 2015 (000s of Dollars)

Line No.	Type of Service	Schedule Number	Base Revenue Under Present Rates	Proposed GRC Increase	Base Revenue Under Proposed Rates	Therms (000s)	Base Revenue Percentage Increase	Billed Revenue Under Present Rates	Proposed GRC Increase	Billed Revenue Under Proposed Rates	Billed Revenue Percentage Increase
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
1	Residential	410	\$61,343	\$3,291	\$64,634	49,097	5.4%	\$63,128	\$3,291	\$66,419	5.2%
2	General Service	420	27,875	1,709	29,584	26,450	6.1%	28,664	\$1,709	\$30,373	6.0%
3	Large General Service	424	3,376	0	3,376	4,438	0.0%	3,494	\$0	\$3,494	0.0%
4	Interruptible Service	440	2,030	0	2,030	3,946	0.0%	2,290	\$0	\$2,290	0.0%
5	Seasonal Service	444	198	0	198	253	0.0%	205	\$0	\$205	0.0%
6	Transportation Service	456	3,075	0	3,075	36,627	0.0%	3,117	\$0	\$3,117	0.0%
7	Special Contract	447	320	0	320	7,979	0.0%	320	\$0	\$320	0.0%
8	Total		\$98,217	\$5,000	\$103,217	128,791	5.1%	\$101,218	\$5,000	\$106,218	4.9%

Avista Utilities Docket No. UG 284 Oregon - Natural Gas Amended Stipulation Rates by Schedule \$5.262 Million Base Revenue Increase

Present Base Rates	Net \$5 Million Base Rate <u>Change</u>	Current Approved Schedule 497 Moved to Base Rates	Proposed Base Rates
	Residential Ser	vice Schedule 410	
\$8.00 Customer Charge	\$0.00/month		\$8.00 Customer Charge
All Therms - \$0.46998/Therm	\$0.06703/therm	\$0.00372/therm	All Therms - \$0.54073/Therm
	General Servi	ce Schedule 420	
\$12.00 Customer Charge	\$2.00/month		\$14.00 Customer Charge
All Therms - \$0.38147/Therm	\$0.05431/therm	\$0.00323/therm	All Therms - \$0.43901/Therm
	Large General Se	ervice Schedule 424	
\$50.00 Customer Charge	\$0.00/month		\$50.00 Customer Charge
All Therms - \$0.13908/Therm	\$0.00000/therm	\$-0.00021/therm	All Therms - \$0.13887/Therm
	Interruptible Ser	rvice Schedule 440	
All Therms - \$0.11584/Therm	\$0.00000/therm	\$0.00068/therm	All Therms - \$0.11652/Therm
	Seasonal Serv	ice Schedule 444	
All Therms - \$0.17082/Therm	\$0.00000/therm	\$0.00073/therm	All Therms - \$0.17155/Therm
	Transportation S	ervice Schedule 456	
\$275.00 Customer Charge	\$0.00/month		\$275.00 Customer Charge
1st 10,000 Therms - \$0.15016/Therm Next 20,000 Therms - \$0.09037/Therm Next 20,000 Therms - \$0.07428/Therm Next 200,000 Therms - \$0.05814/Therm Over 250,000 Therms - \$0.02949/Therm	\$0.00000/therm \$0.00000/therm \$0.00000/therm \$0.00000/therm	\$-0.00038/therm \$-0.00023/therm \$-0.00019/therm \$-0.00015/therm \$-0.00007/therm	1st 10,000 Therms - \$0.14978/Therm Next 20,000 Therms - \$0.09014/Therm Next 20,000 Therms - \$0.07409/Therm Next 200,000 Therms - \$0.05799/Therm Over 250,000 Therms - \$0.02942/Therm

Avista Utilities Docket No. UG 284 Oregon - Natural Gas Cancellation of Schedule 497

Capital Cost Recovery (Adlyl A Pipe Replacement from UG-246)

Line	Type of	Schedule	Total	Sche	edule 497	Scl	hedule 497	
No.	Service	Number	Proforma Therms	Rate F	Per Therm	Total Revenue		
	(a)	(b)	(c)		(d)		(e)	
1	Residential	410	49,097,140	\$	(0.00372)	\$	(182,641)	
2	General Service	420	26,450,079	\$	(0.00323)	\$	(85,434)	
3	Large General Service	424	4,438,427	\$	0.00021	\$	932	
4	Interruptible Service	440	3,945,585	\$	(0.00068)	\$	(2,683)	
5	Seasonal Service	444	253,423	\$	(0.00073)	\$	(185)	
6	Transportation Service	456						
7	Block 1		4,973,548	\$	0.00038	\$	1,890	
8	Block 2		8,894,640	\$	0.00023	\$	2,046	
9	Block 3		6,464,231	\$	0.00019	\$	1,228	
10	Block 4		15,641,729	\$	0.00015	\$	2,346	
11	Block 5		653,094	\$	0.00007	\$	46	
12	Total		36,627,242		•	\$	7,556	
13	Special Contract	447	7,979,130	\$	_	\$	-	
14	Total		128,791,026		'	\$	(262,455)	

Avista Utilities Docket No. UG 284 Oregon - Natural Gas Schedule 491 Early Rate Implementation Credit

Schedule 491 Early Rate Implementation Credit Calculation

Line No.	Type of Service	Schedule Number	Total Proforma Therms	Schedule 491 Rate Per Therm	Schedule 491 Total Revenue
	(a)	(b)	(c)	(d)	(e)
1	Residential	410	49,097,140	\$ -	\$ -
2	General Service	420	26,450,079	\$ -	\$ -
3	Large General Service	424	4,438,427	\$ -	\$ -
4	Interruptible Service	440	3,945,585	\$ -	\$ -
5	Seasonal Service	444	253,423	\$ -	\$ -
6	Transportation Service	456			
7	Block 1		4,973,548	\$ -	\$ -
8	Block 2		8,894,640	\$ -	\$ -
9	Block 3		6,464,231	\$ -	\$ -
10	Block 4		15,641,729	\$ -	\$ -
11	Block 5		653,094	\$ -	\$ -
12	Total		36,627,242		\$ -
13	Special Contract	447	7,979,130	\$ -	\$ -
14	Total		128,791,026		\$ -

Schedule 410 Bill Impact

	ule 410 P								roposed					
	Basic Cha	_					ic Charg					Bill	Impact	% Change
4.0		8.00	1.11702	•	40.47	\$	8.0		1.18405	•	40.04	•		0.50/
		3.00	\$ 11.17	\$	19.17	\$	8.0			\$	19.84	\$	0.67	3.5%
20		8.00	\$ 22.34	\$	30.34	\$	8.0			\$	31.68	\$	1.34	4.4%
30	•	8.00	\$ 33.51	\$	41.51	\$	8.0			\$	43.52	\$	2.01	4.8%
	•	3.00	\$ 44.68	\$	52.68	\$	8.0			\$	55.36	\$	2.68	5.1%
	•	3.00	\$ 52.50	\$	60.50	\$	8.0			\$	63.65	\$	3.15	5.2%
50	-	3.00	\$ 55.85	\$	63.85	\$	8.0			\$	67.20	\$	3.35	5.2%
	•	3.00	\$ 67.02	\$	75.02	\$	8.0			\$	79.04	\$	4.02	5.4%
70	•	8.00	\$ 78.19	\$	86.19	\$	8.0			\$	90.88	\$	4.69	5.4%
80	•	3.00	\$ 89.36	\$	97.36	\$	8.0			\$		\$	5.36	5.5%
90		3.00	\$ 100.53	-	108.53	\$	8.0			•		\$	6.03	5.6%
100		8.00	\$ 111.70	-	119.70	\$	8.0				126.41	\$	6.70	5.6%
		3.00	\$ 122.87		130.87	\$	8.0					\$	7.37	5.6%
	•	8.00	\$ 134.04		142.04	\$	8.0			-	150.09	\$	8.04	5.7%
	•	8.00	\$ 145.21	-	153.21	\$	8.0				161.93	\$	8.71	5.7%
		8.00	\$ 156.38	-	164.38	\$	8.0				173.77	\$	9.38	5.7%
	•	8.00	\$ 167.55		175.55	\$	8.0			•	185.61	\$	10.05	5.7%
	•	8.00	\$ 178.72	-	186.72	\$	8.0				197.45	\$	10.72	5.7%
		3.00	\$ 189.89	-	197.89	\$	8.0				209.29	\$	11.40	5.8%
		3.00	\$ 201.06		209.06	\$	8.0				221.13	\$	12.07	5.8%
	•	3.00	\$ 212.23	-	220.23	\$	8.0			-	232.97	\$	12.74	5.8%
	•	3.00	\$ 223.40	-	231.40	\$	8.0			-	244.81	\$	13.41	5.8%
	•	3.00	\$ 234.57	-	242.57	\$	8.0			-	256.65	\$	14.08	5.8%
	•	3.00	\$ 245.74		253.74	\$	8.0				268.49	\$	14.75	5.8%
		3.00	\$ 256.91	-	264.91	\$	8.0			•	280.33	\$	15.42	5.8%
		3.00	\$ 268.08	\$	276.08	\$	8.0		_	•	292.17	\$	16.09	5.8%
		3.00	\$ 279.26		287.26	\$	8.0				304.01	\$	16.76	5.8%
260	\$ 8	3.00	\$ 290.43	\$	298.43	\$	8.0	S C	307.85	\$	315.85	\$	17.43	5.8%
270	\$ 8	3.00	\$ 301.60	\$	309.60	\$	8.0) \$	319.69	\$	327.69	\$	18.10	5.8%
280	\$ 8	3.00	\$ 312.77	\$	320.77	\$	8.0	S C	331.53	\$	339.53	\$	18.77	5.9%
290	\$ 8	3.00	\$ 323.94	\$	331.94	\$	8.0	S C	343.37	\$	351.37	\$	19.44	5.9%
300	\$ 8	3.00	\$ 335.11	\$	343.11	\$	8.0) \$	355.22	\$	363.22	\$	20.11	5.9%

Avista Utilities Oregon - Gas Year Ended December 31, 2015

ANNUAL USAGE, Sch 447	Cust No	2015 Fo	recasted L	oads			
			1,286,795 3,173,169				
			3,519,166				
Total OR Sch 447 therms			7,979,130	- =			
Sch. 447 Revenue				Minin	num Calc	То	al
	\$0.02700	\$	-		\$38,000	\$	38,000
	\$0.07500	-	96,510			\$	96,510
	\$0.02750		85,963			\$	85,963
	\$0.02500	\$	87,979		\$12,021	\$	100,000
				•			
Total OR Sch 447 usage revenue		\$	270,452	\$	50,021	\$	320,473

Sch. 447 Annual Min. Charge calc.

\$38,000 \$0 \$75,000 \$100,000