Exhibit No.:

Issues:

Rate Design, Rates

Other Stipulated Issues

Future Ratemaking

Witness:

Hubbs, Wendell R.

Sponsoring Party: Case Nos.:

MoPSC Staff SR-2000-556

FILED³

Service Commission

MISSOURI PUBLIC SERVICE COMMISSION UTILITY OPERATIONS DIVISION

OSAGE WATER COMPANY

CASE NO. SR-2000-556

DIRECT TESTIMONY

OF

WENDELL R. HUBBS

Jefferson City, Missouri February 2001

TABLE OF CONTENTS FOR THE DIRECT TESTIMONY OF WENDELL R. HUBBS

CASE No. SR-2000-556 OSAGE WATER COMPANY

Introduction	•	•	•		•	•	•	•		•	•	•	•	•				•			Page 1
PURPOSE OF TESTIMONY .	•	•	•		•	•	•	•		•	•	•	•		•	•		•	•		Page 2
SEWER SERVICE RATES		•	•	•	•	•		•	•	•		•	•	•		•	•	•	•		Page 3
OTHER STIPULATED ISSUES		•	•	•	•	•	•	•	•	٠	•	•	•	•	•	•	•	•	•	•	Page 4
FUTURE RATE PROCEEDINGS														_	_		_	_	_		Page 5

1	DIRECT TESTIMONY
2	OF
3	WENDELL R. HUBBS
4	CASE No. SR-2000-556
5	OSAGE WATER COMPANY
6	<u>Introduction</u>
7	Q. Please state your name and business address.
8	A. My name is Wendell R. Hubbs and my business address is P.O. Box 360,
9	Jefferson City, Missouri 65102.
10	Q. By whom are you employed and in what capacity?
11	A. I am employed by the Missouri Public Service Commission (Commission) as
12	a Rate and Tariff Examination Supervisor in the Water & Sewer Department (W/S Dept) of
13	the Utility Operations Division.
14	Q. What are your educational and experience qualifications?
15	A. In May 1979, I received a Bachelor of Science degree in Accounting from
16	Lincoln University of Jefferson City, Missouri. From July 1979 to October 1981, I worked
17	in the Accounting Department of the Commission, where my duties were to assist with the
18	audits and examinations of the books and records of public utility companies operating
19	within the State of Missouri. Those audits focused on proposed utility rate increases and on
20	determining whether utility books and records were being maintained in compliance with the
21	Uniform System of Accounts. From October 1981 to September 1983, I held the position of
22	Rate Economist II in the Gas Department of the Commission, where my duties consisted of

tariff review, allocations and rate design. From September 1983 to November 1990, I held the position of Assistant Manager-Rates in the Gas Department, where my duties consisted of tariff review, rate design, cost of service, accounting and administrative functions. From November 1990 till May 1995, I held the position of Assistant Manager-Rates in the Energy Department, where my duties were expanded to include electric and steam operations. From May 1995 till January 1998, I held the position of Regulatory Auditor IV in the Rates Section of the Energy Department, where my duties consisted of application analysis, tariff review, rate design, cost of service and accounting functions. In January 1998, I assumed my current position in the W/S Dept, where my duties consist of application analysis, tariff review, rate design, cost of service and accounting functions.

Purpose of Testimony

Q. What is the purpose of your pre-filed direct testimony in this case?

A. The Commission's Staff (Staff) has proposed a "cost of service" level for the Osage Water Company (OWC) to provide service to its customers. My testimony addresses the allocation of that cost of service to OWC's various customer classes, and also addresses the development of the customer rates necessary to recover the costs allocated to each size of customer. Additionally, my testimony addresses certain other items that OWC and the Staff have stipulated and agreed to as part of the Company/Staff <u>Agreement Regarding Disposition</u> of <u>Small Company Rate Increase Request</u> (Disposition Agreement), which was filed in this case on November 14, 2000. Lastly, my testimony also contains a Staff recommendation to OWC regarding its next rate proceeding.

Sewer Service Rates

- Q. Please explain how you developed the rates for sewer service for this case.
- A. The Accounting Staff provided me with the regulated "cost of service" for sewer service. The Accounting Staff also provided me with the annualized and normalized billing determinants, which yield the annualized and normalized revenues for the test period for sewer service.

The difference between the "cost of service" and the annualized and normalized revenues for the test year is the "revenue requirement." If the "cost of service" is greater than the annualized and normalized (A&N) revenues for the test year, then there is a positive amount of revenue that OWC needs. This positive increase will yield a general increase in rates. A "cost of service" smaller than the A&N revenues indicates that a decrease in revenues and rates is needed.

The existing sewer rates times the normalized customer numbers yield the annualized and normalized revenues for the test period for sewer service.

The sewer service cost of service and revenue requirement is shown on Schedule 1-1 attached to this testimony. This positive increase in the revenue requirement shows the need to increase rates.

The rate for sewer service was determined (see attached Schedule 1-2), by dividing the Accounting Staff's total cost of service by the number of annual billings. Rates for services to customers other than those served by 5/8" water meters were developed based upon flow capacities of the different size of water meters. To all the per-meter amounts so

- developed, I added \$1.00 per bill to recover costs associated with OWC's Account Nos. 301,
- 2 Organization and 302, Franchises and Consents. The rates so developed are contained on
- 3 Schedule 2-1 attached to this testimony.

Other Stipulated Issues

- Q. Does the previously referenced Company/Staff Disposition Agreement include a provision that requires the segregation of OWC's books and records of its non-PSC regulated utility systems/services from the books and records of its PSC regulated utility systems?
- A. Yes, it does. The Staff found there was confusion about many of OWC's books and records regarding which ones pertained to PSC regulated systems and which ones pertained to non-PSC regulated systems/services. OWC agreed with this assessment and has thus agreed to start maintaining the books and records for its PSC jurisdictional systems separate and apart from the books and records for its non-regulated systems/services.
- Q. Does the previously referenced Company/Staff Disposition Agreement include a provision that requires OWC to maintain its books and records in a manner such that revenues, expenses and plant balances will be segregated by certificated service area?
- A. Yes, it does. OWC and the Staff agree that segregation of the books and records by each separate certificated area should greatly improve rate design capabilities in future rate proceedings. OWC has thus agreed and stipulated to maintaining its books and records by separate certificated areas.

Q. Does the previously referenced Company/Staff Disposition Agreement include a provision whereby bills for services that OWC provides under contract management agreements, which are not regulated by the Commission, will not be rendered under the name of "Osage Water Company"?

A. Yes, it does. With billing under OWC's regulated name, the Staff found there was much confusion as to which customers' service the Commission regulates and which it does not. OWC agreed with this assessment and has thus agreed to not render bills for services to non-regulated systems under the name of "Osage Water Company".

Future Rate Proceedings

Q. Is there another issue that you wish to address?

A. Yes, there is. A review of the previously referenced Company/Staff Disposition Agreement will reveal two matters upon which OWC and the Staff have "agreed to disagree" for the purpose of settling the current rate case. These matters pertain to the following issues: (1) certain aspects of OWC's plant-in-service balances and related depreciation reserve balances; and (2) the amounts that should be included in Account 301, Organization, and Account 302, Franchises and Consents, and the ratemaking treatment that should be accorded such amounts.

For the purpose of timely disposing of the current rate case, OWC agreed to the incorporation of the Staff's position on these two matters in the calculations of the overall cost of service for its sewer operations, as is noted in the subject Disposition Agreement. However, OWC also insisted that the Disposition Agreement clearly state that the Staff's

- position was being accepted only until such time as a Commission decision regarding these
 matters is issued in a future rate proceeding.
 - The Staff now wants to inform OWC that in its next rate proceeding, the Staff will no longer defer a final determination regarding these two matters. To that end, if OWC still does not agree to the Staff's positions on these matters when it is ready to file for its next rate increase, the Staff recommends that OWC file a formal rate proceeding. The Staff does not intend to enter into settlement of another small company rate proceeding with OWC unless there is full agreement between at least OWC and the Staff regarding these matters. The reason for this is that the Staff believes that a timely determination of the subject plant balances and ratemaking issues needs to be either agreed to, or determined by the Commission, before the information and positions surrounding these matters become stale.
 - Q. Does this conclude your pre-filed direct testimony in this case?
- 13 A. Yes, it does.

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BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the Matter of Osage Water Company's) Request for a Rate Increase for Sewer Service) Pursuant to the Public Service Commission's) Small Company Rate Increase Procedure)	<u>Case Nos. SR-2000-556</u> Tariff File No. 2000 00346
<u>AFFIDAVIT OF WEN</u>	DELL R. HUBBS
STATE OF MISSOURI)	
COUNTY OF COLE)	
Wendell R. Hubbs, of lawful age, on his preparation of the foregoing written testimony in quand 2 schedules, to be presented in this case; that the by him; that he has knowledge of the matters set forth and correct to the best of his knowledge and belief.	answers in the foregoing testimony were given
	Wendell R. Hubbs
Subscribed and sworn to before me this 14th day of	February 2001.
	Notary Public
My commission expires June 1, 2001	

Osage Water Company

Case No. SR-2000-556

Small Company Rate Filing - Sewer Service

S-1

File # 2000 00346

	Rate Making Income Statement								
72	As Adjusted								
Revenue	\$ 45,162.95								
Frances	<u> </u>								
Expenses Gas	\$346								
Equipment 25% Hancock	4540								
Electric	\$2,473								
O & M Employees	\$3,222								
Supervisor 50%	\$5,143								
Secretary	\$5,566								
Phone	\$101								
Rent/Lease/Utilities	\$0								
Accounting	\$1,204								
Legal	\$429								
Engineering	\$206								
Insurance/Worker's comp, truck	\$1,691								
Miscellaneous	\$77								
PSC Fees	\$1,551								
DNR Fees	\$290								
Repair Parts	\$2,892								
Testing	\$857								
Property Tax	\$68								
Office Supplies	\$172								
Supplies - Other	\$433								
Sludge Removal	\$512								
Postage	\$501								
Depreciation Expense	\$4,673								
Revenue Requirement, 12.54%)	\$14,856								
• , ,									
Total Cost of Service	\$47,263		1						
Add: Organizational Costs	\$1,860								
Total Cost of Service	\$49,123								
Less: Orgaizational Revenues	\$1,860	!							
Less: Other Revenues	\$709		•						
Cost to Recover in Rates	\$46,554								
Increase =	\$2,100	4.65%							
+Organiz. Cost	\$1,860	4.12%							
Total Increase	\$3,960 [°]	8.77%	=						

October 6, 2000 Missouri Public Service Commission Staff Page 1 of 4 W. R. Hubbs

Osage Water Company

Case No. SR-2000-556

Small Company Rate Filing - Sewer Service

S-1

File # 2000 00346

Sewer Rate	
Total Sewer Cost of Service	\$46,554
Divided by:	<u></u>
Customer Bills (155 customers X 12 months/yr)	1860
Equals:	
Proposed Sewer Charge	\$25.03
Add: Organizatinal Rate	\$1.00
Proposed Sewer Charge	\$26.03

Residential Sewer Customer Impact

	Monthly
	Charge
Proposed Rates	\$26.03
Current Rates	\$23.90
Difference	\$2.13
Percentage Difference	
from Current Rates	8.91%

October 6, 2000 Missouri Public Service Commission Staff Page 2 of 4 W. R. Hubbs

Osage Water Company Sewer Revenues, Customer Numbers & Billings

Case No. SR-2000-556

S-1

	Staff	Annualized	Current	Staff Annualized	Staff Annualized	
	R	levenues	Rates	Customer Numbers	Billings	
Cedar Glen	\$	24,378	\$23.90	85	1020	
Chelsea Rose	\$	6,596	\$23.90	23	276	
Cimmorron Bay	\$	9,464	\$23.90	33	396	
KK	\$	4,015	\$23.90	14	168	
Total Operating Revenues	\$	44,454		155	1860	
Other Misc . Rev.				Occurrences		
Construction Inspeciton Charge	•		\$100			
Disconnect Reconnect w/ Backhoe			\$150 + Backhoe time			
Disconnect Reconnect < 6 days			\$50			
Disconnect Reconnect > 6 days			n/c			
Returned Check Charge			\$15			
Past due Notice			\$6.50			
Turn Off-On Charge			\$30.00			
Overdue Residential Bill			1.50%			
Overdue Commercial Bills			1.50%			
Total Other Misc.Revenues	\$	709		=======================================		
Total Sewer Revenues	\$	45,163				

October 6, 2000 Missouri Public Service Commission Staff Page 3 of 4 W. R. Hubbs

Osage Water Company Sewer Revenues, Cus

Case No. SR-2000-556

S-1

Sewer Revenues, Customer Numbers & Billings

	Staff.	Annualized	Current	Staff Annualized	Staff Annualized Billings	
	Re	evenues	Rates	Customer Numbers		
Cedar Glen	\$	26,550	\$26.03	85	1020	
Chelsea Rose	\$	7,184	\$26.03	23	276	
Cimmorron Bay	\$	10,308	\$26.03	33	396	
KK	. \$	4,373	\$26.03	14	168	
Total Operating Revenues	\$	48,414		155	1860	
Other Misc . Rev.				Occurrences		
Construction Inspeciton Charge			\$100			
Disconnect Reconnect w/ Backhoe			\$150 + Backhoe time			
Disconnect Reconnect < 6 days			\$50			
Disconnect Reconnect > 6 days			n/c			
Returned Check Charge			\$15			
Past due Notice			\$6.50			
Turn Off-On Charge			\$30.00			
Overdue Residential Bill			1.50%			
Overdue Commercial Bills			1.50%			
Total Other Misc.Revenues	<u></u>	\$709				
Total Sewer Revenues	¢	49,123				

October 6, 2000 Missouri Public Service Commission Staff Page 4 of 4 W. R. Hubbs

P. S. C. MO. No. 1st Revised Sheet No. 10 Cancelling P. S. C. MO. No. **Original** Sheet No. 10 Osage Water Company Certificated Sewer Service Areas in Camden County For: Name of Issuing Company Community, Town or City **Rules Governing** Rendering of Sewer Service **Schedule of Rates** *Rate Schedule S-1 Availability: This rate is available to Sewer customers adjacent to the Company's collector sewers. Monthly Bill Unmetered Condominium \$ 26.03 per month \$ 26.03 per month For Service through a 5/8" water meter For Service through a 1" water meter \$ 46.05 per month For Service through a 1 1/2" water meter \$ 98.62 per month For Service through a 2" meter \$ 116.14 per month For Service through a 3" meter \$ 178.71 per month For Service through a 4" meter \$ 325.70 per month Taxes: Any applicable Federal, State, or local taxes computed on a billing basis shall be added as a separate item in rendering each bill. * indicates new rate or text + indicates change Date Effective Date of Issue Highway 54 East, Osage Beach, MO Issued By: Greg Williams, President

Name of Officer

Title

Address