BEFORE THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS

IN THE MATTER OF THE APPLICATION)	
OF KANSAS GAS SERVICE, A DIVISION OF)	
ONE GAS, INC. FOR APPROVAL OF AN)	Docket No. 17-KGSG-455-ACT
ACCOUNTING ORDER TO TRACK EXPENSES)	
ASSOCIATED WITH THE INVESTIGATING,)	
TESTING, MONITORING, REMEDIATING)	
AND OTHER WORK PERFORMED AT THE)	
MANUFACTURED GAS PLANT SITES MANAGED)	
BY KANSAS GAS SERVICE)	

DIRECT TESTIMONY OF

ANDREA C. CRANE

ON BEHALF OF

KANSAS CITIZENS' UTILIITY RATEPAYER BOARD

September 8, 2017

TABLE OF CONTENTS

			Page				
I.	State	ement of Qualifications	3				
II.	Purp	oose of Testimony	4				
III.	Summary of Conclusions and Recommendations						
IV.	Disc	oussion of the Issues					
	A.	Overview of the Application	6				
	B.	History of the MGP Sites	9				
	C.	Insurance Proceeds	14				
	D.	Analysis of the Company's Proposal	16				

Appendix A - List of Prior Testimonies

Appendix B – Referenced Data Requests

1 I. STATEMENT OF QUALIFICATIONS

- 2 Q. Please state your name and business address.
- A. My name is Andrea C. Crane and my business address is 2805 East Oakland Park Boulevard,
 4 #401, Ft. Lauderdale, FL 33306.

5

- 6 Q. By whom are you employed and in what capacity?
- A. I am President of The Columbia Group, Inc., a financial consulting firm that specializes in utility regulation. In this capacity, I analyze rate filings, prepare expert testimony, and undertake various studies relating to utility rates and regulatory policy. I have held several positions of increasing responsibility since I joined The Columbia Group, Inc. in January 1989. I became President of the firm in 2008.

12

- Q. Please summarize your professional experience in the utility industry.
- A. Prior to my association with The Columbia Group, Inc., I held the position of Economic
 Policy and Analysis Staff Manager for GTE Service Corporation, from December 1987 to
 January 1989. From June 1982 to September 1987, I was employed by various Bell Atlantic
 (now Verizon) subsidiaries. While at Bell Atlantic, I held assignments in the Product
 Management, Treasury, and Regulatory Departments.

19

- 20 Q. Have you previously testified in regulatory proceedings?
- A. Yes, since joining The Columbia Group, Inc., I have testified in over 400 regulatory

proceedings in the states of Arizona, Arkansas, Connecticut, Delaware, Hawaii, Kansas, 1 Kentucky, Maryland, New Jersey, New Mexico, New York, Oklahoma, Pennsylvania, Rhode 2 Island, South Carolina, Vermont, Washington, West Virginia and the District of Columbia. 3 These proceedings involved gas, electric, water, wastewater, telephone, solid waste, cable 4 television, and navigation utilities. A list of dockets in which I have filed testimony since 5 January 2008 is included in Appendix A. 6

7

9

Have you previously testified in regulatory proceedings in Kansas? Q. 8

Yes, I have. I have testified in numerous proceedings in Kansas. I have testified in utility A. proceedings involving Black Hills Energy, Kansas Gas Service, Atmos Energy, Westar 10 Energy, Kansas City Power and Light Company, and others. 11

12

13

Q. What is your educational background?

I received a Master of Business Administration degree, with a concentration in Finance, from A. 14 Temple University in Philadelphia, Pennsylvania. My undergraduate degree is a B.A. in 15 Chemistry from Temple University. 16

17

18

II. **PURPOSE OF TESTIMONY**

- Q. What is the purpose of your testimony in this proceeding? 19
- A. The Columbia Group, Inc. was engaged by the Citizens' Utility Ratepayer Board ("CURB") to 20 review the Application filed on April 11, 2017 by Kansas Gas Service ("KGS" or 21

"Company") and to provide recommendations for consideration by the Kansas Corporation Commission ("KCC"). In its Application, KGS is seeking an accounting order to permit the accumulation, deferral and recovery of costs incurred after January 1, 2017 relating to the investigation, testing, monitoring, and environmental remediation of twelve Manufactured Gas Plant ("MGP") sites used in the past to manufacture gas. My testimony addresses financial, ratemaking, and regulatory policy issues relating to the Application.

7

8

13

14

15

16

17

18

19

20

21

1

2

3

4

5

6

III. SUMMARY OF CONCLUSIONS AND RECOMMENDATIONS

- Q. What are your conclusions and recommendations regarding the Company's Application
 and the related approvals being requested in this case?
- A. Based on my review of the Application, of responses to data requests propounded by the parties, and of other documentation, my conclusions and recommendations are:
 - The KCC should deny the Company's request to defer costs associated with remediation of MGP sites.
 - Shareholders, not ratepayers, should be responsible for costs associated with the twelve sites that are the subject of the Application.
 - Since shareholders should be responsible for remediation costs, shareholders should also retain any insurance proceeds related to these environmental claims.
 - If the KCC decides to permit the Company to recover a portion of the remediation costs from ratepayers, then future deferrals should be limited to 50% of actual remediation costs.

- If the KCC decides to permit the Company to recover a portion of the remediation costs from ratepayers, then the deferral should be credited with 50% of all future insurance proceeds.
- The KCC should consider requests for ratemaking treatment associated with deferred balances in future base rate case proceedings, when the actual costs can be reviewed by the parties.

A.

IV. <u>DISCUSSION OF THE ISSUES</u>

A. Overview of the Application

10 Q. Please provide an overview of the Application.

KGS, a division of One Gas, Inc., provides natural gas service to approximately 635,000 customers in 360 communities in Kansas. The Company's predecessors have a long history of providing natural gas service in Kansas, western Missouri and northeastern Oklahoma. KGS was formed in 1997 when ONEOK, Inc. purchased the natural gas assets of Western Resources, Inc. ("WRI"). ONEOK subsequently spun off KGS and two other distribution companies, Oklahoma Natural Gas Company and Texas Gas Service, in 2014 to form One Gas.

The Company is requesting an accounting order from the KCC that would allow it to defer costs incurred after January 1, 2017 related to investigating, testing, monitoring, and remediating twelve MGP sites that were used in the production of natural gas prior to the acquisition of the natural gas assets from WRI. The environmental remediation is being

performed pursuant to a Consent Order between WRI and the Kansas Department of Health and Environment ("KDHE"), signed on October 7, 1994, as well as several subsequent amendments. ONEOK acquired these facilities from WRI in a transaction approved by the KCC on October 15, 1997 in Docket No. 97-WSRG-486-MER.

KGS is seeking to defer all costs associated with the environmental work incurred after January 1, 2017. In its Application, the Company states that recovery of any deferral would be requested in subsequent base rate case filings. KGS proposes that deferred costs be amortized over a ten-year period, without carrying costs. KGS claims that the absence of carrying costs results in an effective 60% / 40% sharing of such costs between ratepayers and shareholders. The Company claims that its requested ratemaking treatment is identical to the ratemaking treatment authorized by the KCC in KCC Docket No. 185,507-U for similar work performed by sites managed by Kansas Public Service Company ("KPS").¹

Q. What categories of costs is the Company seeking to defer in this case?

A. As discussed on pages 9-10 of Mr. Dittemore's testimony, in addition to the direct costs of the remediation activities, the Company is also proposing to recover regulatory costs incurred related to oversight by the KDHE, regulatory costs incurred in this docket, and costs incurred in the pursuit of insurance proceeds.

¹ The Order in KCC Docket No. 185,507-U was issued July 14, 1993.

1 Q. How much has KGS spent on remediation activities to date?

A. KGS spent \$10.75 million from November 1, 1997 through December 31, 2016. During this 2 period, the Company also received insurance proceeds of \$1.26 million. In addition to its 3 request for an accounting order, KGS is also seeking to retain the next \$9.49 million in 4 insurance proceeds so that shareholders can be fully compensated for the costs spent to date 5 relating to these remediation activities. The Company is recommending that any additional 6 insurance proceeds, after the first \$9.49 million, be shared 60% to ratepayers and 40% to 7 shareholders, "after deducting legal fees, consultant and expert witness fees and other costs 8 prudently incurred in obtaining the insurance proceeds".² 9

10

11

Q. What is the basis for the 60/40 split proposed by KGS?

A. KGS claims that the 60/40 split proposed for the insurance proceeds is consistent with the order in the KPS Docket referenced above.

14

15

16

17

18

19

20

Q. What reporting requirements is the Company proposing in the event that its proposal is approved?

A. As discussed on page 14 of Mr. Dittemore's testimony, the Company is proposing to make an annual submittal to the KCC that would include: 1) the reports provided to the KDHE during the reporting year, 2) a summary of the remediation costs incurred, 3) a description of the work projected for the upcoming year, as well as a cost estimate, and 4) the amount of

² Application, page 4.

insurance proceeds received in the prior year.

B. History of the MGP Sites

Q. What gave rise to the MGP sites that are the subject of this Application?

A. Beginning in the mid-1800s, gas was manufactured by a process that used coal, or coal and petroleum, to produce gas for local lighting and heating. This process was used until the early 1900s. The EPA estimates that manufactured gas plants operated at over 1,500 locations in the United States. Unfortunately, the process, which was used to manufacture the gas, produced by-products and residuals that were subsequently identified as environmental hazards. By-products and residuals of the MGP process were generally stored on-site. The advent of pipelines eliminated the need for local MGP facilities.

Q. Please describe the specific sites managed by KGS.

A. KGS manages the following twelve sites: Abilene, Atchinson, Concordia, Emporia,
Hutchinson, Junction City, Kansas City, Leavenworth, Manhatten, Parsons, Salina, and
Topeka.³ Ownership and/or operation of the sites can be traced back to KGS and WRI
predecessors. KGS owns the real property at six of the sites, while the other six sites are
currently owned by third parties.

³ On page 7 of its Application, KGS states that the KDHE has contacted the Company about an additional site in Ottawa. However, KGS has determined that that the Ottawa site was not owned by KGS or its predecessor. The Ottawa site is not included in its request for deferred ratemaking treatment.

The first MGP site in Kansas opened in 1869. The first KGS MGP site included in the Application was opened in the late 1880s and the last MGP plant included in the Application was closed by 1930. As discussed in the testimony of Mr. Haught, the process used to manufacture gas left behind substances such as coal ash, clinkers, coal and oil tars, lampblack, ammonia, cyanide compounds and emulsions of oil or tar in water. Some of these materials had residual value and were sold. However, the items that could not be sold were stored or disposed of on-site.

On October 7, 1994, KDHE and WRI entered into a Consent Order for the Hutchinson and Leavenworth sites whereby WRI agreed to investigate these sites and to undertake remediation activities. In addition, WRI agreed to accept the terms of the Consent Order for additional sites that might be added at a later date. The Parsons site was added to the Consent Order in 1996 and the Kansas City sites were added to the Consent Order in 1996. The remaining eight sites that are the subject of the Application were added in May 2003.

WRI in 1997, ONEOK agreed "to assume the environmental performance practiced by WRI". At that time, the Consent Order covered five MGP sites, although it was anticipated at that time that additional sites could be added.

Q. Did you review the remediation plans for each of the twelve sites included in the Application?

A. My assignment in this case was limited to the financial and ratemaking aspects of the

Application, including the regulatory policy issues relating to recovery of costs for remediating the MGP sites. Therefore, I did not undertake a detailed review of the underlying remediation plans. I did, however, review the costs spent to date as well as the projected costs, and general information about the types of remedial action that has been or will be undertaken at each site.

To summarize, as described on page 10 of the Application, KGS has conducted one or more investigations of soil and/or groundwater at each of the twelve sites. Groundwater monitoring wells have been installed at 8 sites. In addition, the Company has completed or addressed removal of the source of the soil contamination at 11 of the 12 sites, and work has begun at the twelfth site. The Company indicated in its Application that "[a]ctive site management will include continued monitoring, investigation and feasible contamination removal and/or onsite treatment until contamination is reduced to a level and extent that human health and the environment can be protected by long-term monitoring and the natural breakdown of contaminants over time."

A.

Q. Was responsibility for any of the MGP sites retained by WRI?

Yes, as part of the acquisition, WRI and ONEOK entered into an Environmental Indemnity Agreement. In that agreement, the parties identified several properties that had potential environmental issues, although only five properties were covered by the Consent Order at that time. In the Environmental Indemnity Agreement, ONEOK assumed responsibility for sites in Kansas City, Leavenworth, Topeka, Emporia, Parsons, Hutchinson, and Abilene. WRI

assumed responsibility for the Newton, Arkansas City and Pittsburg sites. ONEOK and WRI agreed to share responsibility for the remaining sites, including Atchinson, Manhattan, Junction City, Salina, and Concordia. In addition, the parties agreed that they would share responsibility for sites that had not yet been identified as having environmental issues. However, WRI's obligations for shared responsibility extended only to sites identified within the first fifteen years following the merger.

A.

Q. How was responsibility for shared sites to be allocated between WRI and ONEOK according to the Environmental Indemnity Agreement?

The Environmental Indemnity Agreement contained a hierarchy for recovery of costs associated with remediation of the MGP sites. As discussed in the response to KCC-51, the costs associated with the shared plants were to be recovered in the following order: 1) insurance recoveries, 2) recovery from other potentially responsible parties ("PRPs"), 3) recovery from ratepayers through utility rates, 4) recovery from ONEOK of the next \$2.5 million of costs, and 5) recovery of additional costs split 50% / 50% between ONEOK and WRI. However, WRI's responsibility was limited to \$3.75 million under this provision. The agreements permit the Company to collect amounts from WRI prior to receiving insurance proceeds, but KGS must reimburse WRI in the event of insurance recoveries.

Q. What level of costs has the Company incurred to date?

A. Through December 31, 2016, the Company incurred costs of approximately \$10.75 million.

To date, the Company has not recovered any remediation costs from WRI pursuant to the Environmental Indemnity Agreement.

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

A.

1

2

Q. How have remediation costs been handled by KGS since the acquisition?

When the properties were acquired by KGS in 1997, the Company established an environmental reserve of \$12.6 million relating to future environmental liability associated with the MGP sites. This was part of an overall reserve of \$19.1 million that was established related to potential liabilities resulting from the acquisition. Since the acquisition, expenditures associated with remediation activities have been charged to the reserve. In the 3rd and 4th quarters 2016, KGS recorded reserve additions of \$4.5 million, bringing the total reserve balance to \$5.9 million. It is interesting to note that although the Company has booked total reserves relating to remediation of \$17.1 million (\$12.6 million + \$4.5 million) and has incurred expenditures net of insurance proceeds of \$9.49 million, the current reserve balance is only \$5.9 million and not the \$7.61 million that one would expect (\$17.1 million -\$9.49 million). This is because the initial environmental reserve was part of the larger \$19.1 million accrual. As stated in the response to KCC-5, some of the items included in that initial reserve were resolved for less than the accrued amount and some incurred costs were higher than projected. Therefore, the entire \$12.6 million initial environmental reserve was not exclusively available for MGP activities.

- 1 Q. Does the Company include internal labor costs in its MGP remediation expenditures?
- 2 A. Yes, it does. Internal labor costs related to MGP remediation activities are credited against

the reserve. The current reserve of \$5.9 million includes approximately \$300,000 for internal

4 labor costs.

Q. Does the Company have an estimate for future costs associated with remediation

7 activities?

8 A. KGS states that it is very difficult to estimate with any acceptable level of certainty what the

total remaining MGP site remediation costs will be. The Company estimates that future costs

associated with the Abilene site could range from \$4.0 million to \$7.0 million. Currently

estimated costs for the other sites are significantly less. However, KGS has emphasized that it

cannot accurately forecast the total liability resulting from environmental clean-up of these

MGP sites. The Company did provide a 36-month remediation plan for each of the twelve

MGP sites included in its Application. However, the 36-month plans that were provided by

KGS generally cover the period 2016-2018. Thus, these plans will be relatively stale by the

time that this case is litigated.

17

18

19

21

9

10

11

12

13

14

15

16

C. <u>Insurance Proceeds</u>

Q. Has the Company obtained any insurance proceeds related to these MGP sites?

20 A. To date, the Company has received insurance proceeds of only \$1.26 million. KGS has

generally been unwilling to enter into insurance settlements for several reasons. The

Company claims that litigation is likely to be necessary in order to obtain insurance proceeds and the Company has been reluctant to pursue litigation because of the uncertainty regarding the total costs that may be incurred to complete remediation of the sites. KGS also claims that it originally believed that its initial liability reserve would be adequate to cover the costs of environmental remediation.

As discussed in the testimony of Mr. Smith, many companies have been successful in obtaining insurance proceeds for environmental remediation. This is because many of the policies written up to the 1950s did not contain any exclusions. Nevertheless, the Company recognizes that insurance companies are likely to raise various objections to environmental claims.

The insurance proceeds received to date were primarily received from London market companies that have entered into receivership or run-off, which is a form of bankruptcy, as discussed on page 10 of Mr. Smith's testimony. Thus, KGS believes that if it had not entered into the insurance agreements that have been executed, no proceeds would have been recovered from these insurers. According to the response to KCC-45 there has been only one small insurance settlement reached, other than amounts received from companies going into bankruptcy.

Q. Does the Company intend to apply insurance proceeds on a site-specific basis?

A. No. According to the response to KCC-44, the claims will be made on a site-specific basis.

However, KGS indicated that it most likely will not be able to keep track of the recoveries by

site, because insurance companies will settle for one amount which may cover several years and only certain sites.

D. Analysis of the Company's Proposal

Q. What are the issues that the KCC is being asked to determine in this case?

A. In this case, the Company is seeking KCC authorization for the ratemaking treatment associated with costs incurred on or after January 1, 2017. In addition, the Company is seeking to retain the first \$9.49 million in insurance proceeds in order to reimburse shareholders for costs that have been incurred since the acquisition of the assets. I will address each of these requests separately.

A.

Q. Does the Company claim that its proposal has benefits for ratepayers?

Yes, it does. As discussed on pages 14-15 of Mr. Dittemore's testimony, the Company claims that its proposal results in cost recovery that is known, measurable, and consistent, given the ten-year amortization being requested. Second, the Company claims that customers benefit by not having to pay 100% of the prospective costs. Third, the Company states that its sharing proposal for insurance proceeds provides an incentive for the Company to maximize such proceeds. Finally, the proposal provides for annual monitoring of the Company's remediation activities.

A.

Q. Do you oppose the Company's request for an accounting order related to MGP costs incurred after January 1, 2017?

Yes, I do. I recommend that the KCC deny the Company's request to defer these costs and to recover them from ratepayers in the future. Costs relating to remediation of MGP sites are clearly not necessary for the provision of prospective natural gas service. These costs relate to service that was provided generations ago. The last of the MGP sites included in the Application was closed in 1930, long before most of the Company's ratepayers were even born. The costs that are at issue in this case are clearly not necessary for the provision of safe and adequate service to current customers. Current ratepayers should not be responsible for costs related to the provision of past service, service that in some cases was provided more than a century ago. It is a basic tenet of utility regulation that costs charged to ratepayers should match the costs incurred to serve those customers. Recovery of these MGP remediation costs from current ratepayers violates this principle.

A.

Q. Does the Company's proposal result in cost recovery that is known, measurable, and consistent as alleged by KGS?

No, it does not. If the Company's proposal is approved, the costs charged to ratepayers will not be known, measurable, or consistent. While each tranche of the deferral would be recovered from ratepayers over a ten-year period, the actual amount to be recovered from ratepayers is not known and will not be known until after the costs are incurred. Moreover, the remediation costs reflected in utility rates can fluctuate significantly, depending on when

actual costs are incurred and on the frequency of rate case filings.

2

3

4

1

- Q. Do you believe that ratepayers will benefit by not having to pay 100% of the prospective costs?
- No, because I don't believe that current ratepayers should be responsible for any of these 5 Α. costs. The MGP sites in question were acquired by ONEOK from WRI in 1997. In that 6 acquisition, ONEOK agreed to pay WRI a premium of approximately \$64 million to acquire 7 the natural gas assets. ONEOK was well aware of the potential liability related to these MGP 8 sites when it entered into that transaction, as evidenced by the Environmental Indemnity 9 Agreement that was executed between the parties. I note that ONEOK did not enter into an 10 Environmental Indemnity Agreement with its ratepayers at that time. Yet, it is asking those 11 ratepayers to guarantee recovery of all future remediation costs, even though such costs are 12 not necessary to the provision of prospective natural gas service. 13

14

15

16

- Q. Does the Company's sharing proposal for insurance proceeds provide an incentive for the Company to maximize such proceeds?
- A. No, it does not. In fact, if the KCC approves the Company's proposed ratemaking treatment,

 KGS will have less of an incentive to maximize insurance proceeds. As discussed above, the

 Environmental Indemnity Agreement laid out a hierarchy for responsibility of expenditures.

 Pursuant to that agreement, the first source of remediation funds was to be insurance proceeds,

 followed by other PRPs. Only after those two resources were exhausted was recovery from

ratepayers to be attempted. Nevertheless, KGS has not aggressively pursued insurance proceeds and instead is seeking assurances that ratepayers will be the ultimate guarantor of remediation cost recovery.

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

A.

1

2

3

Q. Did ONEOK undertake due diligence regarding the likelihood of insurance recoveries when it purchased the WRI assets?

It appears so. According to the testimony of Mr. Smith at page 3, ONEOK not only reviewed the insurance available from the prior owners but also retained a legal firm and an archeological consultant "to develop a complete understanding of all the potential insurance policies covering the MGP sites." After the acquisition, WRI and KGS jointly filed claims against 10 insurers. It was subsequently decided that legal action would probably be required in order to receive compensation under these policies. According to page 5 of Mr. Smith's testimony, "As a result, the Company decided to drop the pursuit of insurance settlements until additional site investigation and work could be done to help the Company to better understand the nature and extent of future site clean-up costs." While KGS acknowledges that it has not yet pursued its claims against insurers, arguing that it anticipates litigation will be necessary and it is difficult to commence litigation without knowing the magnitude of the costs, it is nevertheless asking the KCC to write shareholders a blank check by permitting the deferral of costs incurred effective January 1, 2017. I note that the Company's proposal does not provide any protection or cap for the ratepayers, although KGS is seeking to limit shareholders' exposure to such costs.

A.

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

Q. Is it reasonable to authorize recovery from ratepayers of costs that are unknown at this time?

No. There is a great deal of uncertainty regarding the level of costs that may be required in the future to remediate these sites. At the present time, the estimate for the Abilene site ranges from \$4.0 to \$7.0 million, a fairly wide range. Moreover, while the estimates for the other sites are significantly less, there is a fair amount of uncertainty related to these other sites as well. According to the response to KCC-28, final site-specific documents have not been filed for any of these sites. The Topeka and Emporia sites have been resolved "with restrictions", but even these sites present uncertainty with regard to the need for future remediation activities. The 36-month tentative remediation plan provided in Exhibit JEH-7 to Mr. Haught's testimony only covers a 36-month period through June 30, 2018. No further projections of future remediation costs have been provided. Thus, we do not know at this time what the potential future liability of the Company will be. According to the testimony of Mr. Haught at page 11, "[i]t is extremely difficult to estimate with an acceptable amount of certainty what the remaining MGP costs will be at the 12 sites. This is because it is still unknown how much Environmental Work needs to be performed and how regulations governing these sites will change in the future. While a total cost cannot be reasonably estimated, Kansas Gas Service has estimated the costs associated with the Environmental Work at the 12 MGP sites that are known and measurable." The "known" costs referenced by Mr. Haught are those that have been reflected in the environmental reserve. However, the Company is asking the KCC to establish a regulatory asset for all future remediation costs at these twelve sites, even though the size of this future liability is unknown.

ONEOK was well aware of these MGP sites when it acquired the properties from WRI. It is unreasonable to ask ratepayers to assume responsibility for this unknown liability when it was ONEOK's shareholders, and not ratepayers, that pursued the acquisition of these properties from WRI. It is clear from the Environmental Indemnity Agreement that the potential for an environmental liability was known at the time of the acquisition. However, today, 20 years later, the Company is seeking to transfer the risk of recovery from shareholders to ratepayers, even though the magnitude of this liability cannot be quantified.

A.

Q. Why do you believe that it is reasonable to require shareholders, rather than ratepayers, to fund these remediation costs?

The risk of environmental liability was known when ONEOK acquired these properties from WRI. ONEOK was willing to take on that risk, and compensated WRI very well for the natural gas assets that were acquired. It is inappropriate to now transfer that risk to the Company's ratepayers. Shareholders had no right to expect that they would recover these remediation costs from ratepayers. In fact, these costs were initially paid for by the Company's shareholders. The fact that the costs are now projected to be greater than those originally estimated is not reason enough to now transfer this risk to ratepayers. In utility rate proceedings, shareholders are routinely awarded a return on equity that reflects a premium over the risk-free rate. In return, it is reasonable to require shareholders to actually assume the risk that certain costs will not be recovered. By definition, the assumption of risk means that

shareholders may not recover all of their costs all the time.

2

1

- Q. Does allowing the Company to recover these costs from ratepayers provide the proper incentive for KGS to minimize these costs?
- 5 A. No, it does not. The Company's proposal basically provides a blank check to KGS and its
 6 shareholders. While the Company's proposal does not include carrying costs, it still includes
 7 recovery of all remediation costs, including associated administrative costs relating to the
 8 KDHE and insurance litigation, from ratepayers. Therefore, permitting the Company to
 9 record a regulatory asset does not provide the appropriate incentive to KGS. This is especially
 10 true since under the Company's proposal, the ratemaking treatment for these deferred costs
 11 would be determined in this case, even before the full extent of the liability is known.

12

Q. If the KCC accepts your recommendation, should the Company be permitted to retain any insurance proceeds related to the MGP sites?

15 A. Yes, it should. Since I am recommending that the Company's shareholders, and not its
16 ratepayers, be responsible for all prospective remediation costs, then the shareholders should
17 also receive the benefit of any future insurance recoveries.

18

19

20

21

Q. If the KCC believes that some recovery from ratepayers is appropriate, do you support the Company's proposal whereby the Company would receive recovery over ten years without carrying costs?

No, I do not, for several reasons. First, the Company states that its proposal results in a 60% / A. 1 40% sharing between shareholders and ratepayers. However, there is no rationale for a 60% / 2 40% sharing in this case. While a 60% / 40% split may have been adopted in the KPS case, 3 the circumstances in that case were different than those in this case. Here, ONEOK made a 4 decision to acquire these properties knowing there was an environmental liability. Moreover, 5 ONEOK negotiated the terms of that liability with WRI. In addition, in the case of KPS, the 6 property that was the subject of the remediation was being used "for KPS' warehouse, garage, 7 storeroom, operations facilities, company vehicle parking and storage."⁴ In this case, many of 8 the sites that are the subject of the current Application are not owned by KGS and/or are not 9 currently being utilized to provide natural gas service. Finally, while a 60% / 40% split may 10 have been authorized by the KCC in the KPS case, it is unclear why the Commission found 11 that a 60% / 40% split was reasonable. 12

13

14

15

16

17

18

19

20

Q. Does the Company's proposal actually result in a 60% / 40% sharing of prospective remediation costs?

A. No, it does not. KGS states that the ratemaking treatment proposed by the Company, whereby costs would be amortized over a 10-year period without rate base treatment, is identical to the treatment that the KCC granted to KPS. KGS also states that this ratemaking treatment results in an effective sharing of costs, with customers paying 60% of the costs and shareholders paying 40% of the costs, due to the fact that no carrying charges were applied. However, the

⁴ Paragraph 2 of the Order in KCC Docket No. 185,507-U, June 14, 1993.

actual impact of foregoing carrying costs will depend on the Company's weighted cost of capital at any given time. In a high interest rate environment, the loss of carrying costs will have more of an impact than in a low interest rate environment. Therefore, the actual impact of a ten-year amortization, without carrying charges, will depend on the costs of capital that are authorized by the KCC during the period of time over which costs are being amortized. Therefore, if the Company's proposal is adopted, the actual percentage of costs being charged to ratepayers is likely to be different from the 60% claimed by KGS.

A.

Q. If the KCC believes that some sharing between ratepayers and shareholders is appropriate, what would you recommend?

The Company already has a contingent liability reserve established of approximately \$5.9 million. This amount has already been expensed on the Company's books and records. Therefore, I recommend that the first \$5.9 million of actual costs be charged against this reserve prior to beginning recovery of any amounts from Kansas ratepayers.

In addition, I recommend that any deferral be limited to 50% of the remediation costs incurred by KGS. Limiting the deferral to 50% will ensure that ratepayers do not pay more than the Company's shareholders and recognizes the responsibility that the Company should bear for ONEOK's decision to acquire these natural gas assets, knowing the potential environmental liability.

- Q. Should the Company be permitted to defer labor costs associated with remediation activities?
- If the KCC permits the Company to defer some portion of remediation costs, then I A. 3 recommend that it limit deferral of internal labor costs to employees that are dedicated full-4 time to remediation activities. Labor costs for employees who split their time between 5 remediation activities and other functions should be recovered in base rates, in order to avoid 6 the possibility of the Company collecting these labor costs twice, one in base rates and once 7 through a deferral. Even if labor costs are properly allocated between remediation activities 8 and base rates as part of a base rate case proceeding, changes in work activity levels would 9 likely result in a mismatch between the costs being recovered in base rates and the actual level 10 of non-remediation activities being performed. This could result in either an over- or under-11 recovery of these labor costs in base rates. While my recommendation to limit the deferral to 12 labor costs for employees that are 100% assigned to remediation activities could result in 13 some remediation costs being recovered in base rates, my recommendation will at least 14 eliminate any potential for double-recovery and is also easy to administer and review. 15

16

17

18

Q. If the Commission permits the Company to defer 50% of the actual remediation costs, should the KCC specify the manner in which any such costs would be recovered?

A. No, it should not. If the KCC decides to permit the Company to defer any of the remediation costs, it should not only limit the deferral to 50%, but it should also postpone any decision on rate recovery until such time as the KCC and the other parties have had the opportunity to

examine the actual costs in a base rate case proceeding. Based on the magnitude of the deferred costs and the nature of the costs incurred, the KCC can then evaluate the deferral and determine the appropriate ratemaking treatment, if any.

- Q. Should the Company be permitted to retain the next \$9.49 million in insurance proceeds so that shareholders will be fully reimbursed for amounts spent to date?
- A. The Company should only be permitted to retain the next \$9.49 million in insurance proceeds if the KCC denies the Company's request to recover future remediation costs from ratepayers.

 In that case, all insurance recoveries, and all remediation costs, should be allocated to shareholders.

However, if the KCC determines that 50% of prospective costs should be deferred, then the KCC should also allocate 50% of all prospective insurance recoveries to the deferral. In either case, disposition of the next \$9.49 million of insurance proceeds should be tied to the treatment afforded prospective remediation costs. In no case should these proceeds be retained by shareholders as compensation for prior costs incurred by KGS. Shareholders are seeking recovery in future rates for past costs that in some case were incurred 20 years ago. The Company's proposal to retain the first \$9.49 million of insurance proceeds to compensate shareholders for past costs constitutes retroactive ratemaking and therefore should be rejected by the KCC.

Q. If the request for deferral is denied, how does KGS plan to treat remediation costs in the future?

A. As discussed on page 9 of Mr. Dittemore's testimony, if the request for a deferral is denied, then the Company intends to seek recovery of future remediation costs in future rate proceedings. Mr. Dittemore contends that because of the potential variation in remediation costs from year to year, there would be uncertainty as to whether the test period costs used to set rates were representative of ongoing operations.

A.

Q. Should that be a concern?

Not necessarily. While I would prefer that the KCC determine in this case that the remediation costs at issue should be paid for by shareholders, and not by regulated utility ratepayers, the KCC could deny the Company's request for a deferral and still postpone any decision on recovery of prospective remediation costs until a base rate case. In future rate cases, the Company would then have the ability to seek recovery for costs incurred in the test year, including remediation costs. Moreover, other parties in that proceeding, such as CURB, would have the ability to argue against recovery of any such costs from ratepayers. Based on the evidence presented, the KCC could find that it would be appropriate to amortize such costs over a multi-year period. Alternatively, the KCC could find that the test year costs were not necessary to provide safe and adequate natural gas service prospectively and should be totally disallowed. Thus, the KCC retains significant flexibility through the base rate case process to address future claims for recovery.

A.

1 Q. Please summarize your recommendations.

I recommend that the KCC deny the Company's request to defer remediation costs associated with the twelve MGP sites that are the subject of the Application. In addition, I recommend that the KCC find that these costs should be recovered from the Company's shareholders, not its ratepayers. In the event that the KCC finds that some recovery from ratepayers is appropriate, then it should limit any deferral to 50% of remediation costs. The ratemaking treatment for any deferral should be examined in a base rate case. Internal labor costs should not be included in any deferral unless such costs relate to employees that are wholly dedicated to remediation activities.

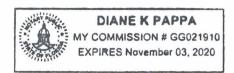
Future insurance proceeds should be treated for ratemaking purposes in a manner similar to the underlying prospective remediation costs. In no event should shareholders be permitted to retroactively recover prior remediation costs through retention of future insurance proceeds. If the KCC does not want to make a final determination on the recoverability of remediation costs in this case, it can deny the request for a deferral and still review potential recovery of prospective remediation costs in a future base rate case.

Q. Does this conclude your testimony?

18 A. Yes, it does.

VERIFICATION

STATE OF FLORIDA)	
COUNTY OF BROWARD)	ss:
Andrea C. Crane, being duly sworn consultant for the Citizens' Utility Ratepaye foregoing Direct Testimony, and that the staknowledge, information and belief	er Board, tha	at she has read and is familiar with the
	Gad	Andrea C. Crane
Subscribed and sworn before me this 6th da	y of Septem	nber, 2017.
	Notary Pu	ablic Drove Papa
My Commission Expires: NOVEMBER	3,202	



<u>Company</u>	<u>Utility</u>	<u>State</u>	<u>Docket</u>	<u>Date</u>	<u>Topic</u>	On Behalf Of
Kansas Gas Service	G	Kansas	17-KGSG-455-ACT	9/17	MGP Remediation Costs	Citizens' Utility Ratepayer Board
Atlantic City Electric Company	Е	New Jersey	ER17030308	8/17	Base Rate Case	Division of Rate Counsel
Westar Energy, Inc.	E	Kansas	17-WSEE-147-RTS	5/17	Abbreviated Rate Case	Citizens' Utility Ratepayer Board
Kansas City Power and Light Company	E	Kansas	17-KCPE-201-RTS	4/17	Abbreviated Rate Case	Citizens' Utility Ratepayer Board
GPE/ Kansas City Power & Light Co., Westar Energy, Inc.	E	Kansas	16-KCPE-593-ACQ	12/16	Proposed Merger	Citizens' Utility Ratepayer Board
Kansas Gas Service	G	Kansas	16-KGSG-491-RTS	9/16	Revenue Requirements	Citizens' Utility Ratepayer Board
Public Service Company of New Mexico	E	New Mexico	15-00312-UT	7/16	Automated Metering Infrastructure	Office of Attorney General
Kansas City Power and Light Company	Е	Kansas	16-KCPE-160-MIS	6/16	Clean Charge Network	Citizens' Utility Ratepayer Board
Kentucky American Water Company	W	Kentucky	2016-00418	5/16	Revenue Requirements	Attorney General/LFUCG
Black Hills/Kansas Gas Utility Company	G	Kansas	16-BHCG-171-TAR	3/16	Long-Term Hedge Contract	Citizens' Utility Ratepayer Board
General Investigation Regarding Accelerated Pipeline Replacement	G	Kansas	15-GIMG-343-GIG	1/16	Cost Recovery Issues	Citizens' Utility Ratepayer Board
Public Service Company of New Mexico	Е	New Mexico	15-00261-UT	1/16	Revenue Requirements	Office of Attorney General
Atmos Energy Company	G	Kansas	16-ATMG-079-RTS	12/15	Revenue Requirements	Citizens' Utility Ratepayer Board
El Paso Electric Company	E	New Mexico	15-00109-UT	12/15	Sale of Generating Facility	Office of Attorney General
El Paso Electric Company	E	New Mexico	15-00127-UT	9/15	Revenue Requirements	Office of Attorney General
Rockland Electric Company	E	New Jersey	ER14030250	9/15	Storm Hardening Surcharge	Division of Rate Counsel
El Paso Electric Company	Е	New Mexico	15-00099-UT	8/15	Certificate of Public Convenience - Ft. Bliss	Office of Attorney General
Southwestern Public Service Company	Е	New Mexico	15-00083-UT	7/15	Approval of Purchased Power Agreements	Office of Attorney General
Westar Energy, Inc.	E	Kansas	15-WSEE-115-RTS	7/15	Revenue Requirements	Citizens' Utility Ratepayer Board
Kansas City Power and Light Company	Е	Kansas	15-KCPE-116-RTS	5/15	Revenue Requirements	Citizens' Utility Ratepayer Board
Comcast Cable Communications	С	New Jersey	CR14101099-1120	4/15	Cable Rates (Form 1240)	Division of Rate Counsel
Liberty Utilities (Pine Buff Water)	W	Arkansas	14-020-U	1/15	Revenue Requirements	Office of Attorney General
Public Service Electric and Gas Co.	E/G	New Jersey	EO14080897	11/14	Energy Efficiency Program Extension II	Division of Rate Counsel
Exelon and Pepco Holdings, Inc.	E	New Jersey	EM14060581	11/14	Synergy Savings, Customer Investment Fund, CTA	Division of Rate Counsel
Black Hills/Kansas Gas Utility Company	G	Kansas	14-BHCG-502-RTS	9/14	Revenue Requirements	Citizens' Utility Ratepayer Board
Public Service Company of	Е	New Mexico	14-00158-UT	9/14	Renewable Energy Rider	Office of Attorney General

<u>Company</u>	<u>Utility</u>	<u>State</u>	<u>Docket</u>	<u>Date</u>	<u>Topic</u>	On Behalf Of
New Mexico						
Public Service Company of New Mexico	Е	New Mexico	13-00390-UT	8/14	Abandonment of San Juan Units 2 and 3	Office of Attorney General
Atmos Energy Company	G	Kansas	14-ATMG-320-RTS	5/14	Revenue Requirements	Citizens' Utility Ratepayer Board
Rockland Electric Company	E	New Jersey	ER13111135	5/14	Revenue Requirements	Division of Rate Counsel
Kansas City Power and Light Company	Е	Kansas	14-KCPE-272-RTS	4/14	Abbreviated Rate Filing	Citizens' Utility Ratepayer Board
Comcast Cable Communications	С	New Jersey	CR13100885-906	3/14	Cable Rates	Division of Rate Counsel
New Mexico Gas Company	G	New Mexico	13-00231-UT	2/14	Merger Policy	Office of Attorney General
Water Service Corporation (Kentucky)	W	Kentucky	2013-00237	2/14	Revenue Requirements	Office of Attorney General
Oneok, Inc. and Kansas Gas Service	G	Kansas	14-KGSG-100-MIS	12/13	Plan of Reorganization	Citizens' Utility Ratepayer Board
Public Service Electric & Gas Company	E/G	New Jersey	EO13020155 GO13020156	10/13	Energy Strong Program	Division of Rate Counsel
Southwestern Public Service Company	Е	New Mexico	12-00350-UT	8/13	Cost of Capital, RPS Rider, Gain on Sale, Allocations	New Mexico Office of Attorney General
Westar Energy, Inc.	Е	Kansas	13-WSEE-629-RTS	8/13	Abbreviated Rate Filing	Citizens' Utility Ratepayer Board
Delmarva Power and Light Company	Е	Delaware	13-115	8/13	Revenue Requirements	Division of the Public Advocate
Mid-Kansas Electric Company (Southern Pioneer)	Е	Kansas	13-MKEE-447-MIS	8/13	Abbreviated Rate Filing	Citizens' Utility Ratepayer Board
Jersey Central Power & Light Company	E	New Jersey	ER12111052	6/13	Reliability Cost Recovery Consolidated Income Taxes	Division of Rate Counsel
Mid-Kansas Electric Company	E	Kansas	13-MKEE-447-MIS	5/13	Transfer of Certificate Regulatory Policy	Citizens' Utility Ratepayer Board
Mid-Kansas Electric Company (Southern Pioneer)	E	Kansas	13-MKEE-452-MIS	5/13	Formula Rates	Citizens' Utility Ratepayer Board
Chesapeake Utilities Corporation	G	Delaware	12-450F	3/13	Gas Sales Rates	Attorney General
Public Service Electric and Gas Co.	E	New Jersey	EO12080721	1/13	Solar 4 All - Extension Program	Division of Rate Counsel
Public Service Electric and Gas Co.	E	New Jersey	EO12080726	1/13	Solar Loan III Program	Division of Rate Counsel
Lane Scott Electric Cooperative	E	Kansas	12-MKEE-410-RTS	11/12	Acquisition Premium, Policy Issues	Citizens' Utility Ratepayer Board
Kansas Gas Service	G	Kansas	12-KGSG-835-RTS	9/12	Revenue Requirements	Citizens' Utility Ratepayer Board
Kansas City Power and Light Company	Е	Kansas	12-KCPE-764-RTS	8/12	Revenue Requirements	Citizens' Utility Ratepayer Board
Woonsocket Water Division	W	Rhode Island	4320	7/12	Revenue Requirements	Division of Public Utilities and Carriers
Atmos Energy Company	G	Kansas	12-ATMG-564-RTS	6/12	Revenue Requirements	Citizens' Utility Ratepayer Board

<u>Company</u>	<u>Utility</u>	<u>State</u>	<u>Docket</u>	<u>Date</u>	<u>Topic</u>	On Behalf Of
Delmarva Power and Light Company	E	Delaware	110258	5/12	Cost of Capital	Division of the Public Advocate
Mid-Kansas Electric Company (Western)	Е	Kansas	12-MKEE-491-RTS	5/12	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board
Atlantic City Electric Company	E	New Jersey	ER11080469	4/12	Revenue Requirements	Division of Rate Counsel
Mid-Kansas Electric Company (Southern Pioneer)	Е	Kansas	12-MKEE-380-RTS	4/12	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board
Delmarva Power and Light Company	G	Delaware	11-381F	2/12	Gas Cost Rates	Division of the Public Advocate
Atlantic City Electric Company	Е	New Jersey	EO11110650	2/12	Infrastructure Investment Program (IIP-2)	Division of Rate Counsel
Chesapeake Utilities Corporation	G	Delaware	11-384F	2/12	Gas Service Rates	Division of the Public Advocate
New Jersey American Water Co.	W/WW	New Jersey	WR11070460	1/12	Consolidated Income Taxes Cash Working Capital	Division of Rate Counsel
Westar Energy, Inc.	E	Kansas	12-WSEE-112-RTS	1/12	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board
Puget Sound Energy, Inc.	E/G	Washington	UE-111048 UG-111049	12/11	Conservation Incentive Program and Others	Public Counsel
Puget Sound Energy, Inc.	G	Washington	UG-110723	10/11	Pipeline Replacement Tracker	Public Counsel
Empire District Electric Company	E	Kansas	11-EPDE-856-RTS	10/11	Revenue Requirements	Citizens' Utility Ratepayer Board
Comcast Cable	С	New Jersey	CR11030116-117	9/11	Forms 1240 and 1205	Division of Rate Counsel
Artesian Water Company	W	Delaware	11-207	9/11	Revenue Requirements Cost of Capital	Division of the Public Advocate
Kansas City Power & Light Company	Е	Kansas	10-KCPE-415-RTS (Remand)	7/11	Rate Case Costs	Citizens' Utility Ratepayer Board
Midwest Energy, Inc.	G	Kansas	11-MDWE-609-RTS	7/11	Revenue Requirements	Citizens' Utility Ratepayer Board
Kansas City Power & Light Company	E	Kansas	11-KCPE-581-PRE	6/11	Pre-Determination of Ratemaking Principles	Citizens' Utility Ratepayer Board
United Water Delaware, Inc.	W	Delaware	10-421	5/11	Revenue Requirements Cost of Capital	Division of the Public Advocate
Mid-Kansas Electric Company	E	Kansas	11-MKEE-439-RTS	4/11	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board
South Jersey Gas Company	G	New Jersey	GR10060378-79	3/11	BGSS / CIP	Division of Rate Counsel
Chesapeake Utilities Corporation	G	Delaware	10-296F	3/11	Gas Service Rates	Division of the Public Advocate
Westar Energy, Inc.	Е	Kansas	11-WSEE-377-PRE	2/11	Pre-Determination of Wind Investment	Citizens' Utility Ratepayer Board
Delmarva Power and Light Company	G	Delaware	10-295F	2/11	Gas Cost Rates	Attorney General
Delmarva Power and Light Company	G	Delaware	10-237	10/10	Revenue Requirements Cost of Capital	Division of the Public Advocate

<u>Company</u>	Utility	State	<u>Docket</u>	<u>Date</u>	<u>Topic</u>	On Behalf Of
Pawtucket Water Supply Board	W	Rhode Island	4171	7/10	Revenue Requirements	Division of Public Utilities and Carriers
New Jersey Natural Gas Company	G	New Jersey	GR10030225	7/10	RGGI Programs and Cost Recovery	Division of Rate Counsel
Kansas City Power & Light Company	E	Kansas	10-KCPE-415-RTS	6/10	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board
Atmos Energy Corp.	G	Kansas	10-ATMG-495-RTS	6/10	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board
Empire District Electric Company	E	Kansas	10-EPDE-314-RTS	3/10	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board
Delmarva Power and Light Company	E	Delaware	09-414 and 09-276T	2/10	Cost of Capital Rate Design Policy Issues	Division of the Public Advocate
Delmarva Power and Light Company	G	Delaware	09-385F	2/10	Gas Cost Rates	Division of the Public Advocate
Chesapeake Utilities Corporation	G	Delaware	09-398F	1/10	Gas Service Rates	Division of the Public Advocate
Public Service Electric and Gas Company	E	New Jersey	ER09020113	11/09	Societal Benefit Charge Non-Utility Generation Charge	Division of Rate Counsel
Delmarva Power and Light Company	G	Delaware	09-277T	11/09	Rate Design	Division of the Public Advocate
Public Service Electric and Gas Company	E/G	New Jersey	GR09050422	11/09	Revenue Requirements	Division of Rate Counsel
Mid-Kansas Electric Company	Е	Kansas	09-MKEE-969-RTS	10/09	Revenue Requirements	Citizens' Utility Ratepayer Board
Westar Energy, Inc.	Е	Kansas	09-WSEE-925-RTS	9/09	Revenue Requirements	Citizens' Utility Ratepayer Board
Jersey Central Power and Light Co.	Е	New Jersey	EO08050326 EO08080542	8/09	Demand Response Programs	Division of Rate Counsel
Public Service Electric and Gas Company	Е	New Jersey	EO09030249	7/09	Solar Loan II Program	Division of Rate Counsel
Midwest Energy, Inc.	Е	Kansas	09-MDWE-792-RTS	7/09	Revenue Requirements	Citizens' Utility Ratepayer Board
Westar Energy and KG&E	E	Kansas	09-WSEE-641-GIE	6/09	Rate Consolidation	Citizens' Utility Ratepayer Board
United Water Delaware, Inc.	W	Delaware	09-60	6/09	Cost of Capital	Division of the Public Advocate
Rockland Electric Company	E	New Jersey	GO09020097	6/09	SREC-Based Financing Program	Division of Rate Counsel
Tidewater Utilities, Inc.	W	Delaware	09-29	6/09	Revenue Requirements Cost of Capital	Division of the Public Advocate
Chesapeake Utilities Corporation	G	Delaware	08-269F	3/09	Gas Service Rates	Division of the Public Advocate
Delmarva Power and Light Company	G	Delaware	08-266F	2/09	Gas Cost Rates	Division of the Public Advocate
Kansas City Power & Light Company	E	Kansas	09-KCPE-246-RTS	2/09	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board

<u>Company</u>	<u>Utility</u>	<u>State</u>	<u>Docket</u>	<u>Date</u>	<u>Topic</u>	On Behalf Of
Jersey Central Power and Light Co.	E	New Jersey	EO08090840	1/09	Solar Financing Program	Division of Rate Counsel
Atlantic City Electric Company	Е	New Jersey	EO06100744 EO08100875	1/09	Solar Financing Program	Division of Rate Counsel
West Virginia-American Water Company	W	West Virginia	08-0900-W-42T	11/08	Revenue Requirements	The Consumer Advocate Division of the PSC
Westar Energy, Inc.	E	Kansas	08-WSEE-1041-RTS	9/08	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board
Artesian Water Company	W	Delaware	08-96	9/08	Cost of Capital, Revenue, New Headquarters	Division of the Public Advocate
Comcast Cable	С	New Jersey	CR08020113	9/08	Form 1205 Equipment & Installation Rates	Division of Rate Counsel
Pawtucket Water Supply Board	W	Rhode Island	3945	7/08	Revenue Requirements	Division of Public Utilities and Carriers
New Jersey American Water Co.	W/WW	New Jersey	WR08010020	7/08	Consolidated Income Taxes	Division of Rate Counsel
New Jersey Natural Gas Company	G	New Jersey	GR07110889	5/08	Revenue Requirements	Division of Rate Counsel
Kansas Electric Power Cooperative, Inc	. Е	Kansas	08-KEPE-597-RTS	5/08	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board
Public Service Electric and Gas Company	E	New Jersey	EX02060363 EA02060366	5/08	Deferred Balances Audit	Division of Rate Counsel
Cablevision Systems Corporation	С	New Jersey	CR07110894, et al	5/08	Forms 1240 and 1205	Division of Rate Counsel
Midwest Energy, Inc.	E	Kansas	08-MDWE-594-RTS	5/08	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board
Chesapeake Utilities Corporation	G	Delaware	07-246F	4/08	Gas Service Rates	Division of the Public Advocate
Comcast Cable	С	New Jersey	CR07100717-946	3/08	Form 1240	Division of Rate Counsel
Generic Commission Investigation	G	New Mexico	07-00340-UT	3/08	Weather Normalization	New Mexico Office of Attorney General
Southwestern Public Service Company	E	New Mexico	07-00319-UT	3/08	Revenue Requirements Cost of Capital	New Mexico Office of Attorney General
Delmarva Power and Light Company	G	Delaware	07-239F	2/08	Gas Cost Rates	Division of the Public Advocate
Atmos Energy Corp.	G	Kansas	08-ATMG-280-RTS	1/08	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board

APPENDIX B

Referenced Data Requests:

KCC-5

KCC-28

KCC-44

KCC-45

KCC-51

Docket Number 17-KGSG-455-ACT Information Request

Data Request: 17-455 KCC-005: Additional Liability

Company Name: Kansas Gas Service, a Division of ONE Gas, Inc.

Request Date: 4/28/17

Date Information Needed: 5/10/17

Requested By: Bill Baldry

Page 1 of 2

Please provide the following:

On pages 5 and 6 of Mr. Dittemore's testimony, he mentions that KGS recorded an additional liability of \$4,500,000 to bring the environmental liability account up to a balance of \$5,900,000. Before the additional liability of \$4,500,000 was recorded in 2016, it appears the environmental liability account had a balance of \$1,400,000 (\$5,900,000 less \$4,500,000).

ONEOK established an environmental reserve of \$12,600,000 in 1997. (Dittemore testimony, page 5) Between 1997 and 2016, ONEOK incurred manufacturing gas plant costs of \$10,750,000. (Dittemore testimony, page 6)

Reserve

\$12,600,000

Less: Money expended

(\$10,750,000)

Remaining Liability Balance \$1,850,000

a. Please reconcile the liability account balances of \$1,850,000 and \$1,400,000 prior to the \$4,500,000 addition in 2016.

Response: /

When the liability account was originally established, it was all part of the the legal reserve booked to account 2530 and the following liabilities were set up:

	Amount
Manufactured Gas Plants	\$ 8,300,000 MGP
RCRA Remediation & Post Closure Site	$3,500,000^{(1)}$ =\$12,603,000
Manufactured Gas Site Insurance Litigation	800,000 MGP
Underground Storage Tanks	3,000 ⁽²⁾
Legal Reserves	5,611,021
Correction for Billing Errors due to incorrect CustomerTariff	300,000
Workers Compensation Claims	446,807
City of Kansas City, KS Franchise Fee audit	100,000
Total	\$19,060,828

- (1) Relates to Resource Conservation and Recovery Act (RCRA) for Minneola Compressor Station, Abilene Compressor Station, Calista Compressor Station, Minneola Gas Processing Plan, Yaggy Storage, Derby, KS Storage Shed, and Obee Road
- Related to underground storage tanks at the Wichita gas service center and the Mission service center

Verification of Response

I have read the foregoing Information Request and answer(s) thereto and find answer(s) to be true, accurate, full and complete and contain no material misrepresentations or omissions to the best of my knowledge and belief; and I will disclose to the Commission Staff any matter subsequently discovered which affects the accuracy or completeness of the answer(s) to this Information Request.

Date: May 10, 2017

Docket Number 17-KGSG-455-ACT Information Request

Data Request: 17-455 KCC-005: Additional Liability

Company Name: Kansas Gas Service, a Division of ONE Gas, Inc.

Request Date: 4/28/17

Date Information Needed: 5/10/17

Requested By: Bill Baldry

Page 2of 2

Note: The Resource Conservation and Recovery Act (RCRA), enacted in 1976, is the principal federal law in the United States governing the disposal of solid waste and hazardous waste. Congress enacted RCRA to address the increasing problems the nation faced from its growing volume of municipal and industrial waste. RCRA amended the Solid Waste Disposal Act of 1965.

This amount was booked with other legal liabilities which resulted in a total liability of \$19,060,829 being established. Over time some of the items were resolved for less than the accrued amount and some incurred cost higher than the amount reserved. It is important to note that while no expense was incurred, the company did incur cash expenditures to satisfy these obligations. The actual amount of expense related to MGPs was \$10.75 million based on a review of the actual expenses. Additionally, insurance recoveries of \$1.26 million were booked to this account and the resulting balance at 12/31/2016 was a liability of \$1.4 million prior to the \$4.5 million being booked.

Prepared by: Mark W. Smith

Verification of Response

I have read the foregoing Information Request and answer(s) thereto and find answer(s) to be true, accurate, full and complete and contain no material misrepresentations or omissions to the best of my knowledge and belief; and I will disclose to the Commission Staff any matter subsequently discovered which affects the accuracy or completeness of the answer(s) to this Information Request.

Signed: Waril Withen

Date: May 10, 2017

Docket Number 17-KGSG-455-ACT Information Request

Data Request: 17-455 KCC-028: Final Site Specific Documents Company Name: Kansas Gas Service, a Division of ONE Gas, Inc.

Request Date: 6/1/2017

Date Information Needed: 6/12/17

Requested By: Leo Haynos

Page 1 of 1

Please provide the following:

A. Has KGS submitted final site specific documents (page 9 of consent order) for any of the 12 identified sites?

B. If yes, for which site was it submitted, when was it submitted, and when did KDHE approve it?

A. No.

B. Not applicable

Prepared by: James Haught

Verification of Response

I have read the foregoing Information Request and answer(s) thereto and find answer(s) to be true, accurate, full and complete and contain no material misrepresentations or omissions to the best of my knowledge and belief; and I will disclose to the Commission Staff any matter subsequently discovered which affects the accuracy or completeness of the answer(s) to this Information Request.

Signed: Wail Witten

Date: Jac 12, 2017

Docket Number 17-KGSG-455-ACT Information Request

Data Request: 17-455 KCC-044: Insurance Claim Submittal Process Company Name: Kansas Gas Service, a Division of ONE Gas, Inc.

Request Date: 6/20/17

Date Information Needed: 6/29/17

Requested By: Justin Grady

Page 3 of 3

- Modify existing cost allocation models to reflect the results of the case law review.
- Choose appropriate insurance companies to make claims against.
- File claims.
- Negotiate potential settlements.
- File lawsuits if settlements cannot be reached.

The claims will be made for: 1) actual costs, 2) all future projected costs, and 3) all future projected third party damages or lawsuits. Each insurance company will be responsible for their pro-rata share based on the length of time the coverage was in effect.

The claims will be made on a site by site basis, because some insurance cariers only insured certain sites. It most likely will not be possible to keep track of the recoveries by site, because insurance companies will settle for one amount which may cover serveral years and only certain sites. In other cases, some insurance companies covered all the sites and will settle for a number that is related to the overall future risk and will provide settlement information by site.

Prepared by: Mark W. Smith

Verification of Response

I have read the foregoing Information Request and answer(s) thereto and find answer(s) to be true, accurate, full and complete and contain no material misrepresentations or omissions to the best of my knowledge and belief; and I will disclose to the Commission Staff any matter subsequently discovered which affects the accuracy or completeness of the answer(s) to this Information Request.

Signed: Wair O Witternon

Date: 29, 2017

Docket Number 17-KGSG-455-ACT Information Request

Data Request: 17-455 KCC-045: Detail Behind Insurance Recoveries Company Name: Kansas Gas Service, a Division of ONE Gas, Inc.

Request Date: 6/20/17

Date Information Needed: 6/29/17

Requested By: Justin Grady

Page 1 of 1

Please provide the following:

Mr. Smith's testimony generally discusses One Gas' past actions and strategy for pursuing insurance settlements. On Page 11, beginning at line 5, Mr. Smith states that the insurance companies, who hold these policies, are generally unwilling to enter into partial settlements but instead demand full release from any future liability under the policy. For each of the insurance settlements/recoveries that One Gas has received to date, please provide the name of the insurance company, the amount of the settlement, the site or sites that were covered under the policy, the year of recovery, and whether the settlement/recovery included a release of all future liability for ONE Gas MGP costs with that insurance company.

KGS Response: As disclosed in the response to data request number 40, most of the insurance recoveries received to date are believed to have come from those companies who have become insolvent and the Company receiving partial reimbursement through the associated bankruptcy proceedings. As also identified within this response (data request number 40) there has been one actual settlement. Please see the response to data request number 40 for the information requested.

Prepared by: Mark W. Smith

Verification of Response

I have read the foregoing Information Request and answer(s) thereto and find answer(s) to be true, accurate, full and complete and contain no material misrepresentations or omissions to the best of my knowledge and belief; and I will disclose to the Commission Staff any matter subsequently discovered which affects the accuracy or completeness of the answer(s) to this Information Request.

Signed: Wai D Witten

Date: The 29, 2017

Docket Number 17-KGSG-455-ACT Information Request

Data Request: 17-455 KCC-051: RE: DR No. 1 Environmental Indemnity Agreement - Shared Liability

Company Name: Kansas Gas Service, a Division of ONE Gas, Inc.

Request Date: 6/27/17

Date Information Needed: 7/07/17

Requested By: Bill Baldry

Page 1 of 1

Please provide the following:

On page 11 of David Dittemore's testimony, he states that the Company has incurred \$10,750,000 in manufactured gas plant costs.

- 1. a. Section 3(b) of the environmental indemnity agreement states that Westar will share in remediation costs for up to 15 years. Sections 3(d)(iv) and (v) discuss the sharing of remediation costs between Westar and ONEOK. Of the \$10,750,000 in MGP costs that have been incurred and paid from 1997 2016, please provide the dollar amount of claims incurred and paid from 1997 2002.
 - b. Of the remediation costs incurred and paid during the period 1997 2002, please provide the dollar amount of claims Westar paid.
 - c. If remediation costs were incurred and paid during 1997 2002 but Westar paid none of the costs, please explain why Westar paid none of the costs.
- d. If Westar did pay some remediation costs, did KGS subtract Westar's payments from the \$10,750,000 of manufactured gas plant costs that have been incurred?

KGS Response:

- a. Of the \$10,750,000, \$2,279,431.60 was incurred from 1997 to 2002.
- b. None of this amount was paid by Westar.
- c. See the response to 17-455 KCC-038 addressing the indemnity agreement. Under the agreement, the cost for the shared plants were to be covered as follows:
 - First, insurance recoveries were to be used to off-set costs incurred see Section 3(d)(i).
 - Second, other responsible parties were to be pursued, see Section 3(d)(ii).
 - Third, recovery through rates was to be requested, see Section 3(d)(iii).
 - Fourth, ONE Gas (formerly ONEOK or WAI in the agreement) was responsible for the next \$2.5 million, see Section 3(d)(iv).
 - Fifth, ONE Gas & Western Resources were to share in the next \$7.5 million (note: Western Resources liability was capped at \$3.75 million), see Section 3(d)(v).

Therefore, Western Resources has not been billed for any costs at this time.

d. N/A.

Prepared by: Mark Smith

Verification of Response

I have read the foregoing Information Request and answer(s) thereto and find answer(s) to be true, accurate, full and complete and contain no material misrepresentations or omissions to the best of my knowledge and belief; and I will disclose to the Commission Staff any matter subsequently discovered which affects the accuracy or completeness of the answer(s) to this Information Request.

Signed: Wai Wittena.

Date: July 7, 2017

CERTIFICATE OF SERVICE

17-KGSG-455-ACT

I, the undersigned, hereby certify that a true and correct copy of the above and foregoing document was served by electronic service on this 8th day of September, 2017, to the following:

JAMES G. FLAHERTY, ATTORNEY ANDERSON & BYRD, L.L.P. 216 S HICKORY PO BOX 17 OTTAWA, KS 66067 jflaherty@andersonbyrd.com

BRIAN G. FEDOTIN, DEPUTY GENERAL COUNSEL KANSAS CORPORATION COMMISSION 1500 SW ARROWHEAD RD TOPEKA, KS 66604-4027 b.fedotin@kcc.ks.gov

JAKE FISHER, LITIGATION COUNSEL KANSAS CORPORATION COMMISSION 1500 SW ARROWHEAD RD TOPEKA, KS 66604-4027 j.fisher@kcc.ks.gov

ROBERT VINCENT, LITIGATION COUNSEL KANSAS CORPORATION COMMISSION 1500 SW ARROWHEAD RD TOPEKA, KS 66604-4027 r.vincent@kcc.ks.gov

JANET BUCHANAN, MANAGER OF RATES & ANALYSIS KANSAS GAS SERVICE, A DIVISION OF ONE GAS, INC. 7421 W 129TH ST OVERLAND PARK, KS 66213-2713 janet.buchanan@onegas.com

JUDY JENKINS, MANAGING ATTORNEY KANSAS GAS SERVICE, A DIVISION OF ONE GAS, INC. 7421 W 129TH ST OVERLAND PARK, KS 66213-2713 judy.jenkins@onegas.com

Della Smith

Administrative Specialist