1 deal with the record as it's developed in front of you.
2 You can't ignore the record evidence, otherwise you won't
3 stand appeal.

Q. Well, I'm trying to understand how we balance that altogether, Mr. Quain. The idea that we have record evidence -- and you're an attorney -- we have record evidence and then you say we have to consider public policy.

Well, you know as well as I do that when 9 Α. 10 you have record evidence, particularly in rate of return you end up with a number of ranges, and those ranges are 11 12 then tested by cross-examination for veracity and 13 reliability and the correct application of the models that 14 underlie the recommendations. But it is rare that you see 15 in any rate -- I've never seen any rate proceeding every 16 witness come in with a single rate of return recommendation. There's always a range. 17

18 And so when you set -- when you go to adopt a specific rate of return, because in the final order you 19 20 can't adopt a range, adopt a number, and that number is directed towards the evidence of record that support the 21 law that's applicable, including Hope and Bluefield and 22 23 the public policy objectives that you're trying to achieve. It's got to be based within the range of the 24 25 rates of return in evidence.

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ł	1	Q. So it's your understanding that the only
	2	return on equity for example, let's say you have a
	3	return on equity recommendation at the low end 10 percent,
	4	at the high end 12 percent. A public service commission
	5	can't grant a company a 13 percent return on equity?
	6	A. If there is no evidence of record that
	7	supports, if no if I understand your question right
	8	let me just repeat it.
	9	Q. Yes, sir. There's no other record
	10	evidence. 10 percent?
	11	A. No, you cannot.
	12	Q. 12 percent?
1	13	A. You cannot set a rate of return above or
	14	below a number that's put forth in the record.
	15	Q. You talk about a recent study by the
	16	Regulatory Research Associates regarding return on equity.
	17	A. Uh-huh.
	18	Q. Is there a more updated one than that, that
i	19	you're aware of?
	20	A. Yes, I believe they come out quarterly.
	21	Q. And do you have a copy of that?
	22	A. I just saw one recently, yes.
	23	Q. Do you have a copy with you today?
	24	THE WITNESS: Do you have that, Brian?
	25	MR. MICHEEL: We can go off the record, if

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Associated Court Reporters 1-888-636-7551 Page 102 you guys need a minute. 1 2 (AN OFF-THE-RECORD DISCUSSION WAS HELD.) 3 THE WITNESS: As you just heard Mr. Hack say, this is -- my testimony spoke to the RRA report as 4 5 of -- the first report as of '03. This is the -- this is the final report for '03. 6 Could I take a copy of this 7 MR. MICHEEL: 8 final report for '03? 9 MR. HACK: Let me just make sure there's no 10 scratching on it. There's not on this one. 11 THE WITNESS: You know, certainly you can. 12 I just recall that there are copyright considerations for this kind of thing, and I don't pretend to know, other 13 14 than when you pass them out we've got to make some 15 disclosure what they can be used for. 16 BY MR. MICHEEL: 17 Ο. I don't have any friends that are 18 interested in anything that I do in my job. I can assure 19 you it won't --20 Α. I know that feeling. 21 -- it won't leave this area, sir, if I Ο. could. 22 23 Then that's the first quarter '04. Α. I want to -- you answered a data request 24 Ο. 25 that I asked you to get a copy of the report that you

Associated Court Reporters 1-888-636-7551 Page 103 talked about in your testimony, did you not? 1 2 Α. The RRA report? Yes, sir. 3 Ο. 4 Α. Yes. 5 And let me hand that to Mr. Hack, if I Ο. could, and ask him to take a look at that report, and what 6 7 I'm looking at is page 2 of that report for the 1997. Ι think I have a yellow sticky. 8 MR. HACK: Yeah. 9 10 BY MR. MICHEEL: 11 0. And would you agree with me that 12 January 22nd, 1997 was in the first guarter of 1997? 13 Α. Sure. 14 ο. And if we looked at the -- and, Mr. Hack can confirm this. I'm looking at the report that you gave 15 me for gas utilities 1997 first guarter, and it indicates 16 17 there that return on equity for gas utilities was 18 11.31 percent. 19 MR. MICHEEL: And Mr. Hack, if you can 20 confirm that. 21 MR. HACK: I'm sorry. 22 MR. MICHEEL: First quarter 1997. 23 MR. HACK: Yes. Yes. I am looking at the 24 company's response to OPC Data Request No. 5005, page 2, 25 1997, and it shows 11.31 percent under gas utilities.

1-888-636-7551 Page 104 MR. MICHEEL: For the first quarter? 1 2 MR. HACK: For the first guarter of 1997. 3 MR. MICHEEL: And for the full year of 4 1997, does it show 11.29 percent? 5 MR. HACK: That is correct. 6 BY MR. MICHEEL: 7 I think we agreed earlier on that MGE was Ο. 8 authorized a return on equity of GR-96-285, the case decided on January 22nd, 1997, 11.30 percent return on 9 equity, correct? 10 11 Α. Again, I don't recall the number, but sure, that's fine. 12 13 0. Let me make sure on the number. I don't want to leave this deposition with you not recalling. 14 15 I'm sorry. I didn't mean the return Α. 16 number. I meant the case number. 17 0. Okay. So you're certain the return on equity was 11.3 percent in GR-96-285? 18 19 Α. That was my recollection from the 20 RRA report. Let me hand Mr. Hack the Report and Order. 21 0. 22 I've got a yellow sticky. 23 MR. HACK: Right. And assisting Mr. Quain here, this looks like a Mo. PSC report, page 437 of the 24 25 Volume 5 from the 3rd series. Turning to page 468, the

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1	sentence applicable, I think, is the Commission finds that
2	the appropriate return on equity for purposes of MGE's
3	revenue in this case is 11.30 percent.
4	THE WITNESS: Okay.
5	BY MR. MICHEEL:
6	Q. And so the Missouri Commission in that case
7	was right on target with what other natural gas utilities
8	were receiving in terms of return on equity; is that
9	correct?
10	A. It would seem so, yes. But again, the
11	purpose of my testimony is not to go back and rehash what
12	happened in the past. The purpose is for the prospective
13	setting of rates into the future, and to make sure that
14	there is an opportunity to earn the rate of return as well
15	as set. That's the focus and purpose of my testimony.
16	Q. I understand that, Mr. Quain, and that
17	wasn't my question. So I'm going to ask just for the
18	record that everything after 11.3 percent be stricken
19	because it was nonresponsive.
20	MR. HACK: And our response simply would be
21	that the witness has a right to explain.
22	BY MR. MICHEEL:
23	Q. Are you aware that in GR-98-140 decided
24	August 21st, 1998, the Missouri Public Service Commission
25	authorized Southern Union Company, doing business as

Page 106 Missouri Gas Energy, a 10.93 percent return on equity? 1 I'll accept that subject to check. 2 Α. 3 MR. MICHEEL: Looking at DR 505, Mr. Hack, what was the -- and that's in the fourth quarter, 4 August 21st of '98. Would that be in the fourth quarter 5 of 1998? 6 I think that would be in the 7 MR. HACK: 8 third guarter 1998. 9 BY MR. MICHEEL: 10 Third quarter. Will you accept 0. Okay. that, third quarter? Is August in the third quarter? 11 12 It sure is. Α. 13 MR. MICHEEL: And for the third guarter of 14 1998, does the report that was -- that was referenced in 15 Mr. Quain's testimony indicate that the return on equity 16 for gas utilities was 11.41 percent? That is correct. 17 MR. HACK: 18 And overall for that year it MR. MICHEEL: indicates that the return on equity was 11.51 percent? 19 20 MR. HACK: That is correct. 21 BY MR. MICHEEL: 22 Q. And you have no reason to doubt that, 23 Mr. Quain? 24 Α. I have no reason to doubt that. 25 I just want to make sure that I'm not Ο.

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1	taking Mr. Hack's deposition, and I understand why we're
2	doing that.
3	MR. MICHEEL: For the full year 1999, does
4	that report indicate that the return on equity for gas
5	utilities was 10.66 percent?
6	MR. HACK: The line for the full year 1999
7	shows 10.66 percent on page 2 of this RRA document.
8	BY MR. MICHEEL:
9	Q. Do you have any reason to doubt that,
10	Mr. Quain?
11	A. I have no reason to doubt that.
12	Q. Do you know, Mr. Quain, if MGE appealed
13	either of the two cases GR-96-285 or GR-98-140?
14	A. I do not know. My recollection is they did
15	not, but I don't know that for sure.
16	Q. If the company felt that the return on
17	equity was inadequate or didn't meet the Hope or Bluefield
18	standards, did they have do they have the right to
19	appeal?
20	A. Absolutely they have the right to appeal.
21	Q. And to the extent they didn't appeal, what
22	does that mean to you?
23	A. I couldn't put myself in the position of
24	what management would decide to do or not do with regard
25	to any appeal. I don't know the individual rate
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	Page 108
1	components and decision-making process as to the results
2	or whether to appeal a Commission decision or not.
3	There's a lot of thought that goes into that for lots of
4	different reasons why you would want to do or why you
5	wouldn't want to do it.
6	Again, the point here is we're not trying
7	to rehash what happened in the past. We're trying to
8	develop for this Commission a recommendation for the
9	future.
10	Q. And yet we're talking about the fact in the
11	past in MGE's belief allegedly they've never earned their
12	return on equity; isn't that correct?
13	A. In the past, they you're talking about
14	authorized rates of return. I was talking about earned
15	returns.
16	Q. And there are a lot of different things
17	that can go into earned return, wouldn't you agree?
18	A. There's absolutely a lot of different
19	things.
20	Q. Give me an idea some of the things that go
21	into earned returns.
22	A. Certainly there are the elements that
23	Mr. Noack talked about. The rate components that bring
24	together the rate element that you use in applying to your
25	customer base could be set inadequate. There are also

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1 concerns that you have to look at with regard to the 2 management of the company, what they have done with the 3 ability to manage the company in the way that would allow 4 them to earn their return. You would have to look at the 5 weather situation that was applicable at that period of 6 time.

7 But the problem is here when you've got a 8 whole series of years, year after year after year in a row, my recommendation simply is the Commission needs to 9 analyze what's going on here that would require a company 10 11 year after year with no allegations of mismanagement and 12 cold years and warm years, et cetera, that authorized rate 13 of return fails substantially against -- the earned return 14 fails substantially against the authorized rate of return.

Q. What about the general rate of economy, is that something that should be impacted, would impact possibly?

18 A. Certainly possibly. Not necessarily.19 Possibly.

Q. You didn't just give me an exhaustive list,21 did you?

A. Absolutely not. Absolutely not. There area lot of reasons.

Q. Did Mr. Noack perform any studies with respect to the management of the company that you know of?

Associated Court Reporters 1-888-636-7551 Page 110 You would have to ask Mr. Noack. 1 Α. You didn't inquire? 2 0. 3 Α. I did not inquire. Did Mr. Noack perform any studies with 4 Ο. respect to the general economy? 5 Again, you'll have to ask Mr. Noack that 6 Ά. 7 question. As far as you know, did Mr. Noack only look 8 0. at the three items that he set out in his direct 9 10 testimony? I think he looked at a whole bunch of 11 Α. No. 12 items set forth in his schedule. They're the three major items. 13 What else did he look at as set forth in 14 Q. 15 his schedule? I think he looked at the weather. I think 16 Α. he looked at the ability to collect from customers, 17 customer turnoffs. I think he looked at rate base 18 I think he looked at additions to rate base and numbers. 19 20 the normal things that you would expect a revenue witness to look at in terms of trying to analyze what the actual 21 22 results of a certain set of earnings are as against those 23 that you would expect it to achieve. 24 Are you aware that MGE's last rate case, Ο. 25 GR-2001-292, was settled by unanimous stipulation and

Page 111 agreement? 1 2 Α. Yes, I'm aware. 3 Ο. And you're aware there was no specific return on equity? 4 Yes, I'm aware that there was no specific 5 Α. 6 return on equity. Has the company told you that there was an 7 Q. 8 implied return on equity? If they did, I don't recall. 9 Α. Do you believe that investors perceive that 10 ο. the return granted to Southern Union Company, doing 11 12 business as Missouri Gas Energy in its last rate case was inadequate? 13 14 Α. Please repeat the question. 15 0. Do you believe that investors perceive that 16 the return granted to Southern Union Company in its last 17 rate case was inadequate? 18 The last litigated rate case you're talking A. 19 about? 20 Q. Sure. I have no opinion on that. Again, my 21 Α. testimony goes to the focus of not what happened in the 22 past but what we're going to look for as an appropriate 23 return to attract capital in the future. 24 25 Do you believe MGE is providing safe and Q.

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adequate service to its customers? 1 2 I've done no independent analysis with Α. regard to that. 3 Do you believe that the principal goal of 4 Ο. 5 the ratemaking process is to enhance the utility's creditworthiness? 6 7 It is a goal, along with lots of goals in Α. 8 the ratemaking process. Hope and Bluefield says that you 9 have to take that into consideration. 10 What other goals? Q. 11 Α. The list is exhaustive. Obviously you have 12 to look at the rates being just and reasonable. You have 13 to make sure that the cost causation by customer class is 14 appropriate. You have to look at the rate base additions 15 and the propriety of those rate base additions. You have 16 to look at the element of setting rates in a way that's 17 fair to all the customer classes, including the utility. 18 There are lots of competing interests that go on, which is why this job is so difficult to do. 19 20 Do you think the Commission will do that in 0. 21 this case? 22 Α. I think the Commission will have a record and recommendations in a way that allow them to make the 23 24 best possible decision they can, and I'm sure they will 25 take everything into consideration, including the public

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policy objectives of perceptions they're going to be
 sending the investor community when they set rates, yes.

Q. You indicate in your testimony that regulators generally have a broad sense of what similarly situated utilities are authorized to earn. What do you mean by that?

The Regulatory Research Associates that 7 Α. 8 we've been talking about in the past oftentimes would 9 bring commissioners to New York to talk to the investment 10 community and talk about rates of return, the need for adequate rates of return for the investment community, 11 12 what was happening in other parts of the country. 13 Certainly we talked about those kind of things at the National Association of Regulated Utilities Commissioners 14 15 and the regional meetings.

So I think all regulators want to do the best job they can, and performing their obligations, which are very serious ones, to take into consideration as much information as they think is relevant and helpful to them as possible. And part of that is determining what's going on in other states.

Q. What companies do you believe are similarly situated to Southern Union Company, doing business as Missouri Gas Energy?

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A. I've done no analysis nor do I offer myself

Page 114 out as an expert with regard to similarly situated 1 2 companies. How would you define a similarly situated 3 Ο. company? 4 I think Hope and Bluefield does that fairly 5 Α. nicely. 6 And tell me how Hope and Bluefield does 7 Ο. that. sir. 8 9 Α. Corresponding risk in the general area 10 of -- the general area of the country. 11 And how do we determine whether it's a 0. 12 corresponding risk? 13 That's why you have rate of return Α. 14 witnesses, which I am not. 15 Well, when you were a commissioner, how did Ο. 16 you do that? 17 Α. I looked at the rate of return witnesses' 18 analysis and looked at the cross-examination against that 19 testimony and determined who I thought had done the most 20 appropriate model and who had the most effective rationale 21 backing up their recommendations. 22 So you just looked within the record? 0. 23 Α. Of course. 24 So your trip to New York City to meet the 0. 25 Regulatory Research Associates didn't have any impact on

that decision?

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A. Didn't have any -- it had an impact on the decision when it comes to the application of public policy, but again, that application can only occur within the range of returns that are on the record. You cannot be outside the record.

Q. Is it your belief that the only reason that Southern Union Company, doing business as MGE, has allegedly failed to achieve its authorized return is the way in which the Missouri Public Service Commission sets rates?

A. I think there's a serious question that the Commission needs to look at to make that exact determination. What is causing the inability for this company to earn its authorized rate of return in several consecutive years in a row? And a fresh look needs to be taken at what's behind that problem. I think Mr. Noack makes a pretty convincing case.

Q. And my question to you is, sir, is it your opinion, your expert opinion that it's the way the Missouri Public Service Commission sets rates that is causing MGE not to earn its return?

A. My expert opinion is relying upon the testimony of Mr. Noack and his opinion that is part of the reason.

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1	Q. So you've adopted Mr. Noack's opinion?	
2	A. I'm relying on Mr. Noack's opinion in terms	3
3	of offering my recommendations to the Commission, yes,	
4	sir.	
5	Q. You just indicated that was part of the	
6	reason. Is that the whole reason or is that all of the	
7	reason?	
8	A. In Mr. Noack's testimony?	
9	Q. Yes.	
10	A. You have to ask Mr. Noack. What I saw him	
11	set forth in his testimony was a pretty convincing case	
12	that there are some rate elements that need to be taken a	
13	fresh look at.	
14	Q. Do you believe that the Missouri Public	
15	Service Commission has failed to establish an accurate	
16	rate base for Missouri Gas Energy?	
17	A. I've made no independent analysis of that.	
18	Q. Do you believe in the last three Southern	
19	Union Company rate cases that the Missouri Public Service	
20	Commission has failed to take into account the long-term	
21	impact that its ratemaking decisions had on MGE and the	
22	state?	
23	A. I've made no independent analysis of that,	
24	but again I remind you the purpose of my testimony is not	
25	to go back and try to rehash what happened in the past bu	ιt

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Page 117 1 to offer recommendations as to the future as to the way rate case -- rates ought to be set in this case. 2 3 You were a member of the Pennsylvania ο. 4 Public Utility Commission from 1993 to 2001? 5 Α. Yes, sir. 6 Ο. How many contested natural gas rate cases 7 did you and your fellow commissioners decide in that time? 8 Α. I don't recall. 9 Ο. Well, let's bookend it. More than 20? 10 Α. I honestly don't recall. During my tenure, 11 particularly when I was chairman, I encouraged as a matter of public policy companies to settle with the litigants in 12 13 every instance possible because I thought that allowed for a more reasoned and balanced result than the litigation of 14 15 rate cases, and lots of times that happened before it 16 reached to me. And there were occasions when we talked 17 about that afterwards and tried to get people together to 18 try to come to some reasonable understanding to get what 19 they needed rather than what they wanted. 20 0. So you have no idea how many litigated 21 cases? 22 Α. I'd have to go back and check. I don't recall. 23 24 Could you check? Q. 25 Well, I don't -- I have none of those Α.

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records in my control. I mean, when I left, they all 1 stayed there. You could check as well as I could check. 2 I just don't recall. There was -- I mean, I voted on 3 roughly 2,000 cases a year. How many of those were 4 5 contested cases versus settled cases versus electric versus telephone, I just don't have that recollection. 6 7 I'm sorry. 8 When you were a commissioner, did the 0. Pennsylvania Commission express any preference in 9 10 methodology for determining a company's return on equity? I don't recall. I honestly don't recall. 11 Α. 12 I'm not saying that we didn't in certain cases or not, and 13 I'm not saying whether I was in the majority of those I just don't recall. 14 cases or not. 15 So in your -- most of your experience has Ο. 16 been in Pennsylvania; is that correct? It's been all over the country. As a 17 Α. regulator it's been in Pennsylvania. 18 And as a -- as an attorney, you've tried 19 0. 20 more cases in Pennsylvania than anywhere else, haven't 21 you? 22 If you're talking about experience in Α. No. 23 the context of trying cases, yes, that's true. And you're not aware of whether or not the 24 0. 25 State of Pennsylvania has -- that the Commission of

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1	Pennsylvania has expressed a preference?	
2	A. I'm not saying I'm unaware. I'm saying I	
3	just don't recall.	
4	Q. Don't remember today?	
5	A. Don't remember today.	
6	Q. When you were when you were a	
7	commissioner, did the Pennsylvania Public Utilities	
8	Commission express any preference with respect to the	
9	years to be used for normalized weather?	
10	A. I don't recall. I would think that there	
11	would have been a preference stated. I don't recall what	
12	that number was.	
13	Q. But that would be in the cases?	
14	A. It would be in the final order, I would	
15	think.	
16	Q. And if you disagreed with that preference,	
17	you would have filed a dissent?	
18	A. No, not necessarily.	
19	Q. Okay. And why wouldn't you do that?	
20	A. The process of being on a commission and	
21	dealing with your colleagues on a whole host of issues, as	
22	you know, the issues that go into a rate case are	
23	numerous, very numerous, and there was not always the	
24	desire by any party to take an exception with regard to a	
25	specific issue.	

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1	I don't think there's any commissioner at
2	any time that agrees with the resolution of every issue
3	that comprises a final order in a rate case. There's just
4	too many and room for reasonable people to disagree.
5	Q. When you were a commissioner, did your
6	commission disallow any advertising expenses from rates?
7	A. I'm sure we did at one time for specific
8	occasions, but I couldn't recall what they are.
9	Q. When you were a commissioner, did your
10	commission disallow any dues and donations from rates?
11	A. I'm sure we did, but again I don't remember
12	the context. I don't think there was a general policy for
13	total disallowance all the time.
14	Q. When you were a commissioner, did your
15	commission disallow any lobbying expenses?
16	A. In terms of the expense level of them?
17	Q. Yes.
18	A. I'm sure there was always a question as to
19	what the appropriate level of expense level was. I don't
20	have specific recollection.
21	Q. When you were a staff attorney with PUC,
22	did you litigate any cases where you recommended
23	disallowance of certain ads?
24	A. You're going back to the early '80s. I'm
25	sorry. I just don't recall.

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Page 121 When you were a staff attorney, did you 1 Ο. advocate disallowance of any dues and donations? 2 Again, I don't recall. 3 Α. When you were a staff attorney, way back ο. 4 when, did you advocate recommending any disallowance of 5 any lobbying costs? 6 7 Α. Again, I just don't recall. When you were a commissioner, did you and 8 Ο. 9 your commission -- I mean when you were on the commission, not just when you were chairman in all these questions --10 11 did you reduce a company's return on equity for poor 12 service? 13 Α. I believe we did. And can you name some of the companies? 14 Q. I don't recall. But I also remember that 15 Α. we, as we talked earlier, that we had the -- we had the 16 17 policy that if we were going to penalize, we were also going to have to incent, and you can't incent without 18 19 penalizing. So the idea to incent a company to provide qood quality service and efficient management using rates 20 of return is part of that analysis. 21 Give me some of the poor customer service 22 0. items you would look at in lowering a return on equity. 23 24 Α. Safety, if there was serious safety 25 concerns, if there was water quality concerns, if there

Associated Court Reporters 1-888-636-7551 I-888-636-7551 was lack of compliance with commission regulations or federal regulations, those type of things. Q. What if a company misbilled hundreds of thousands of customers?

5 A. I don't recall being presented with that 6 scenario.

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Q. Is that a fact that you would consider? A. It would depend. I'd have to know more about the facts. Was it a computer glitch? Was it intentional? Was it once? Was it for a year? I mean, there's lots of facts that have to go into that.

Q. So the determination of whether to reduce acompany's return on equity for poor service is fact based?

A. It is based upon an analysis of the record in determining whether the company is providing high quality service or low quality service, whether there's efficient management or inefficient management and what the level of safety and reliability in the application of that service is.

20 Q. And those were all facts that you would 21 expect to be developed by the parties to the case?

A. If there was a concern or an argument, yes. Q. When you were a commissioner, did the commission dismiss any rate cases for poor customer service, outright dismiss them?

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	Page 123
1	A. Not that I recall.
2	Q. When you were a commissioner, did the
3	commission increase the return on equity for companies for
4	management efficiency, good customer service?
5	A. I know we talked about it, and I know we
6	took it into consideration in picking a number within an
7	established rate of return supported by record evidence.
8	Q. Did you ever explicitly recognize that in
9	your reports and orders or your decision?
10	A. I honestly don't recall. You're asking me
11	to go back over a 20-year period and talk about specific
12	adjustments and specific cases and specific decisions, and
13	there was so many of them, I just don't have the
14	recollections that you're looking for.
15	Q. And those cases are all reported?
16	A. Some of them are. I don't think they all
17	are.
18	Q. Okay. When you were a commissioner, what
19	factors did you look at to determine whether the
20	management was efficient and deserved a bump in the ROE
21	up?
22	A. Cost controls, what was certainly a good
23	one to look at, reliability and quality of service,
24	whether the management was proactive in trying to be a
25	good corporate citizen and helping with the economic

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Page 124 development objectives of the commission and the 1 community, those kinds of elements. 2 Did you look at whether they kept their 3 0. word on things they were going to do? 4 5 Α. I expected every utility to keep their word on what they said they were going to do. 6 7 Ο. So if a utility came in and made a representation, let's say a witness under oath, that we 8 9 were going -- we utility XYZ were going to do ABC, you expected that utility to keep that commitment? 10 First I'd have to know whether that witness 11 Α. 12 had the authority to make that sort of commitment. Well, let's say that it was Mr. Oglesby, 13 Q. the COO of the company, and they made the commitment that 14 15 the utility's going to do XYZ. 16 Α. Okay. 17 0. And we come down the road and they didn't 18 do it. Is that something you would take into account? 19 Α. I think it would depend upon the gravity of 20 the situation. Was it a big item? Was it a little item? 21 Was it something that was made a commitment in terms of a settlement? Was it something that was off the cuff? 22 There's a lot of considerations that would have to go into 23 a determination. 24 25 Is it correct that Pennsylvania law is Ο.

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Page 125 clear that the Pennsylvania Public Utility Commission has 1 2 the discretion to withhold, limit or condition rate relief 3 on the quality of service? Within certain parameters, I think that's 4 Α. 5 true. Would you agree with me that service is an 6 0. 7 essential consideration of determining just and reasonable 8 rates? 9 Α. The quality of service you mean, the reliability of service? 10 11 Ο. Just service. 12 Α. I don't know that I can agree on just 13 service. I think quality of service and reliability of 14 service are statutory mandates that have to be followed. I don't know what you mean by just service. 15 16 Is the fair rate of return for a public ο. 17 utility such as MGE a matter that should be determined by application of a mathematical formula? 18 19 Α. I think that is one part of the 20 consideration. I don't think it stops there. 21 Ο. What else should you look at? 22 Α. I think you look at the Hope and Bluefield 23 standard, and I think the application of good public policy. 24 25 Q. And what is the Hope and Bluefield

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standard? 1 2 Α. They're set forth in my testimony. I can read them to you again if you want. 3 And that sets them all out, your testimony? 4 0. 5 There aren't any others? The Hope and Bluefield speaks for itself. 6 Α. I pulled out what I thought were the most relevant 7 8 considerations for the testimony that I came here to give, 9 which is not anywhere close to what we're talking about 10 now, but that's the relevance of what I had in mind. 11 0. Does the rate of return decision in a rate 12 case require the exercise of judgment based upon an 13 evaluation of the particular facts presented in each proceeding? 14 15 Repeat the question, please. Α. 16 0. Does the rate of return decision in a rate 17 case require the exercise of judgment based upon an 18 evaluation of the particular facts presented in each proceeding? 19 20 Yes, I think that's a fair statement. Α. You 21 apply your judgment based upon the credibility and rationale of the witnesses put forth. It's got to be 22 23 based on the evidence of record, and the exercise of your 24 judgment is limited to the evidence of record. 25 Is there one precise answer to the question Q.

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as to what constitutes the proper rate of return for a 1 2 utility? One precise answer? 3 Α. Yes, sir. 4 Ο. Obviously not. Otherwise there would be an 5 Α. awful lot of people not offering testimony. 6 Is there one precise answer as to what 7 Ο. 8 constitutes the appropriate return on equity for a 9 utility? 10 Α. I have to give the same answer. Is the discounted cash flow method of 11 0. 12 determining the cost of common equity the most accepted 13 methodology for ratemaking purposes? 14 It is a highly accepted methodology. Α. The 15 inputs that go into it I think are a matter of some controversy, which I don't pretend to hold myself out as 16 17 an expert. Discounted cash flow is an accepted methodology. 18 19 0. And it's one that's been dealt with in peer 20 review articles? 21 It's been dealt with in lots of places, and Α. 22 lots of commissions use it, but again, there's an awful 23 lot of -- two different rate of return experts can use the 24 same discounted cash flow methodology and by virtue of the 25 inputs they put in reach a different result.

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1	Q. But that methodology is accepted expert
2	methodology for determining return on equity?
3	A. The methodology is, but my point is it's
4	the inputs and how that methodology is applied, as with
5	any methodology, is what becomes important.
6	MR. MICHEEL: Thanks a lot for your time,
7	Mr. Quain.
8	THE WITNESS: Thank you.
9	CROSS-EXAMINATION BY MR. CONRAD:
10	Q. Mr. Quain, my name is Stu Conrad. I'm here
11	representing a group of industrial customers.
12	A. Good afternoon.
13	Q. I just wanted to follow up on just frankly
14	just a couple of things here that I was kind of puzzled
15	at.
16	You've talked about the Hope Natural Gas
17	and Bluefield Waterworks cases on page 3 of your testimony
18	and then numerous times in your cross-examination here
19	this afternoon. Do you remember the facts of the Hope
20	Natural Gas case?
21	A. I have read them. I don't know that I have
22	specific recollection with regard to that.
23	Q. Do you remember who won?
24	A. I don't recall who won. I look at it for
25	the propositions that are set forth in my testimony.

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		Page 129
1	Q.	When you were in law school, did you ever
2	have a prof t	hat asked you to brief a case and just give
3	him the propos	sitions of the case and not the facts?
4	A.	I don't recall. I don't look, the Hope
5	and Bluefield	standards are set forth not and are
6	important in	this context not for the facts of that
7	particular ca	se or for who won or who lost in this case.
8	The propositi	ons are well-accepted seminal cases as to
9	what the Commission should look at in establishing the	
10	appropriate r	ate of return.
11	Q.	Do you remember the facts of the Bluefield
12	Waterworks ca	se?
1 13	А.	No, I don't.
14	Q.	Do you remember who won that one?
15	Α.	No, I don't.
16	Q.	Do you remember when it was decided?
17	Α.	It was decided in the '20s.
18	Q.	When was the Hope case decided?
19	А.	Early to mid '40s.
20	Q.	How many people were on the Supreme Court
21	in 1923?	
22	Α.	I don't know.
23	Q.	Would you agree with me, if you like
24	subject to ch	eck, there were seven?
25	Α.	That's fine.
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			Page 130
	1	Q.	Do you remember a president by the name of
₹ ■	2	Franklin Roose	velt?
	3	Α.	Sure do.
1	4	Q.	Do you remember anything about disputes
	5	that he might	have had with some people about packing the
	6	court?	
ń	7	Α.	Yes, I have a vague recollection of that.
	8	Q.	Do you remember what the basis of that
	9	dispute was?	
	10	Α.	No, I don't.
	11	Q,	Do you recall what the Supreme Court with
í	12	Justice Butler	and all did with the initial element of
	13	Franklin Roose	evelt's new deal?
	14	Α.	No, sir, I don't.
-	15	Q.	And you have indicated, though, that the
	16	application of	the Hope Natural Gas case, even though you
	17	don't recall t	the facts of it, and the Bluefield Waterworks
	18	case, even the	ough you don't recall the facts of that, are
	19	factually depe	endent; isn't that correct?
-	20	Α.	The holdings of the Hope and Bluefield
	21	courts are wel	l-established and accepted principles. I
	22	have read the	cases. I have read them before I came here
ļ	23	today, but I j	ust don't have specific recollections of
Î	24	those facts.	If you would like me to review them again
	່ 25	and discuss th	ne facts with you, I can.
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1	I remember, though, both appeals were out
2	of West Virginia and they were both concerned with the
3	return on equity. The factual application of the Supreme
4	Court holding is important for the disposition of that
5	case, but what the Supreme Court holdings is used for is
6	whether it's applicable in other cases, and clearly Hope
7	and Bluefield is well-accepted applicable case law with
8	regard to the setting of return on capital. That's the
9	important aspects of it, not who won, not what year.
10	Q. But you would agree with me that in both
11	those cases the court was looking backward?
12	A. Say that again, please.
13	Q. You would agree with me that in both of
14	those cases the Supreme Court was looking backward at the
15	state of facts?
16	A. There was no dispute that the Supreme Court
17	would have been relying on record evidence in terms of
18	making its decision.
19	Q. And so their opinion as written would have
20	been based on that state of facts, would it not?
21	A. The opinion in Hope and Bluefield were
22	based upon record evidence in those cases, but the
23	importance of those cases
24	Q. Now
25	A. Can I finish my answer?

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	1	Q. No. You finished it.
	2	A. No.
	3	Q. You indicated, sir, that you had not served
	4	as a Congressman, so you could not testify regarding
	5	Congress! public policy. Do you recall that answer?
	6	A. Let me finish my other answer first because
	7	I think that's only fair. You were quizzing me on the
	8	facts of a case.
	9	Q. Sir, you more than you more than
	10	justified Hope and Bluefield.
	11	MR. HACK: I would ask that the witness be
	12	allowed to answer.
	13	MR. CONRAD: This is my deposition. It's
	14	his deposition. It's not yours. When you want to take
	15	one, you take it.
	16	MR. HACK: You may be permitted to state
	17	your objection and he is permitted to answer the question.
	18	MR. CONRAD: Do you have an objection?
	19	MR. HACK: Yes, I do. I would ask the
	20	witness to answer the question.
	21	MR. CONRAD: It's denied. Let's move on.
	22	THE WITNESS: I would simply say the Hope
	23	and Bluefield standards have been in just about every rate
	24	proceeding that I've come in contact with and every other
	25	rate order dealing with rate of return since their
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Page 133 since the seminal cases were decided in those time 1 2 They're well accepted. periods. BY MR. CONRAD: 3 Have you completed your answer? 4 Ο. I've not com--5 Α. Have you completed your answer? 6 Q. 7 Α. Thank you, sir. 8 Have you completed your answer? 0. 9 I'm trying to tell you that I completed my Α. 10 You keep interrupting me. Yes, sir, I have answer. 11 completed that answer. 12 That's about the first time that we've 0. 13 gotten a yes out of you. Now, you indicated that you have not served 14 15 as a Congressman and, therefore, you could not opine as to congressional public policy; is that correct? 16 I think I said it broader than that. 17 Α. 18 0. What did you say, sir? 19 Α. I said I did not hold myself out as an 20 expert on the application of the congressional process and 21 how they resolve and establish laws. I've not 22 participated in those discussions in any level of detail 23 either as a staff person or a lobbyist, except on very specific instances, and as a result didn't believe that I 24 25 could opine on whether a specific law passed by Congress

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Page 134 was applicable to resolving, I think the question was in 1 2 the context of bad debt in the state of Missouri. I think 3 that was my answer. Have you served as a member of the Missouri 4 0. 5 Public Service Commission? No, I have not. б Α. 7 Have you served as a member of the Missouri 0. Public Service Commission Staff? 8 9 Α. No, sir, I have not. Have you served as a member of the Missouri 10 Ο. 11 Legislature, or what we call here technically the General 12 Assembly? 13 No, sir, I have not. Α. 14 In a discussion with, I believe, Staff 0. counsel, you talked about the guestion of contributions. 15 16 I think it was in the context of charitable contributions. Do you recall that discussion? 17 18 Α. I recall the questions generally, yes. And then later someone, I believe it was 19 0. 20 Staff counsel, asked you about the CAP program that you opined as to in Pennsylvania. Do you recall that? 21 22 Α. I recall that. 23 And you recall that you indicated as long Q. as the contributions were voluntary, that that was okay? 24 25 I think I said more than that. Α. I think

Associated Court Reporters 1-888-636-7551 Page 135 that was part of my answer. 1 2 Do you recall the word voluntary being 0. used? 3 I recall saying that I was of the opinion 4 Α. 5 that CAP programs were appropriate if they were voluntarily administered by the utility, but I had 6 7 difficulty with the requirement of the CAP program because of discrimination of rates issue. 8 9 And then you, I believe, went on to make Ο. some comment about if other classes were involved, that 10 became more problematic. And I wrote down the quote more 11 12 problematic. Do you recall that? 13 I recall that. A. 14 Q. What was more problematic about that? Well, as you well know, there's always 15 Α. 16 issues --I don't, sir, well know. Just make --17 Q. 18 Sir, I don't interrupt your questions. Α. 19 Q. Don't make assumptions about what I know or 20 not. 21 MR. HACK: May the witness answer the 22 question? 23 MR. CONRAD: The witness can answer the question, but he doesn't need to make assumptions about 24 25 what I know or don't know.
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25	members of a customer class and not to all members of a
24	utility to offer a discounted rate program to certain
23	My comment was on discrimination that you cannot require a
22	A. No. That's not that's not my comment.
21	discrimination, correct?
20	Q. Now, you approached that on the basis of
19	BY MR. CONRAD:
18	customer class.
17	from that customer class, not subsidized by another
16	with that program ought to be recovered, in my opinion,
15	designed to assist a customer class, the costs associated
14	And when you have a program that is
13	instances, but that certainly is the goal.
12	that rate class. That is not always achievable in all
11	rates with the costs incurred per rate class being paid by
10	think the rate setting process endeavors to try to set
9	problematic with regard to a cross-subsidization issue. I
8	The question was what do I find as
7	that.
6	antagonistic. Obviously you are. I don't see a need for
5	sorry that you don't like it. I'm not trying to be
4	questions the way I see fit. If you don't like it, I'm
3	THE WITNESS: I am free to answer the
2	question.
1	MR. HACK: He is free to answer the
	rage iso

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customer class. That is intraclass discrimination, rate
 discrimination.

Q. I'm still not understanding, though, what it is that's problematic about going out of that class to finance. Can you help me there?

I'll try to repeat what I said, because I 6 Α. 7 thought it was clear, that I think the rate setting 8 process has as an objective that costs incurred by a 9 customer class ought to be recovered from that customer That is a goal and an objective. It is not always 10 class. achievable in every instance. When you begin to seek 11 12 recovery of costs outside a customer class that does not 13 benefit from the program, that is cross-subsidization. Ι 14 think that is problematic.

Q. Now let's roll back a moment, back to your comments about the CAP program being acceptable because it was voluntary. You indicated some reliance, I believe, in your testimony on the Hope and Bluefield cases, Supreme Court decisions, right?

20

A. Yes, sir.

21 Q. Are you familiar with another one called 22 the Buckley case?

23

A. Not by that name, no, sir.

Q. Let me just ask you if you believe thatratepayers of the public utility are entitled with respect

Page 138 to political or charitable contributions made by the 1 2 public utility, are they entitled to less or more 3 protection than members of the trade or other labor union? 4 Α. I'm sorry. I don't understand the 5 question. That's fine. Since you don't understand 6 Ο. 7 the case, I can understand. 8 Okay. I think just one last area. Early on you talked about the relationship of a utility's 9 10 management to its shareholders, and I believe you used the 11 term fiduciary. Do you recall that --12 Α. Yes, sir. -- line of questions? 13 0. 14 Α. I recall that question, yes. 15 Q. What does it mean to be a fiduciary? 16 Α. In the context that we were talking about, 17 it means that the utility management has the obligation to protect the property interest of the shareholders that 18 19 have invested in that particular enterprise. 20 And the standard by which a fiduciary is 0. 21 typically judged is what standard, sir? In the context which I meant it, it's a 22 Α. 23 standard of making sure that the management operates its -- discharges its obligation with the interest of its 24 shareholders in mind. In the context of a rate case, or I 25

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1	guess I should say a regulated utility, if a fiduciary
2	duty extends to the ratepayers as well to make sure
3	there's appropriate balances, the quality of service,
4	safety and reliability of that service, and management has
5	an obligation to make sure that they fulfill that
6	obligation in a way that promotes the interests of its
7	ratepayers as well as its shareholders.
8	Q. Now, how would the shareholders go
9	excuse me.
10	How would the ratepayers go about firing
11	management?
12	A. I think ratepayers go about firing
13	management in terms of making their dissatisfaction known
14	to the owners of the company that the level of management
15	and the activities of those in management is not
16	fulfilling the obligation, the statutory obligations that
17	the public utility has in the fulfillment of public
18	utility service.
19	Q. Have you of heard of a stockholder
20	derivative suit?
21	A. I have.
22	Q. Have you ever heard of ratepayers
23	derivative suit?
24	A. I don't I don't know that that is
25	relevant to anything.

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1-888-636-7551 Page 140 Have you ever heard of one? 1 0. 2 Α. I've never heard of any, but I don't see how that's relevant to anything. 3 You ever hear the statement that no man can 4 Ο. serve two masters? 5 I've heard the statement. 6 Α. 7 Ο. Do you know who made it? 8 Α. No, I do not. 9 0. Try Matthew 6:24. Do you know who made it 10 now? 11 Α. I know who you just told me made it, but 12 again, I really am having --13 Have you --Q. 14 Α. Can I finish my answer, please? 15 Go ahead. 0. Sure. 16 Α. I don't know that I see the relevance to that at all or how that relates to anything that we're 17 18 talking about here. Do you think that statement is right or 19 0. 20 wrong? I think that statement has no relevance to 21 Α. what we're talking about. 22 That's not what I asked you. Do you think 23 Ο. the statement's right or wrong? 24 25 I stand on my answer. Α.

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Are you refusing to answer the question?

I see no relevance to that. You would have

to be able to give me the context in which that statement was made. You indicated, sir, that your counsel and Ο. you had in preparation for this deposition made an investigation of the Missouri statutory law. Let me -let me talk to you about what that says. 536.707, in any contested case, which this is, each party shall have the right to call and examine witnesses, to introduce exhibits, to cross-examine opposing witnesses on any matter relevant to the issues even though that matter was not the subject of the direct examination to impeach any witness, regardless of which party first called him to testify and to rebut the evidence against him. You're familiar with the purpose of a deposition, aren't you? Α. Sure am. So you either believe or disbelieve that a 0. utility executive as a fiduciary can serve two masters, the stockholders and ratepayers? Α. That's not what you asked me. That question I can answer. Ο. So you dispute the statement? Wait a minute. No. Α.

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	Page 142
1	Q. That one man can't serve two masters?
2	MR. HACK: Would you please let him answer,
3	Mr. Conrad?
4	THE WITNESS: I believe the management of
5	the utility has an obligation to both its customers and to
6	its shareholders, yes, I do.
7	BY MR. CONRAD:
8	Q. And those obligations differ?
9	A. Yes.
10	Q. But the obligations to a fiduciary are
11	between the company management and the shareholders,
12	aren't they?
13	A. Yeah.
14	Q. Is there a fiduciary relationship in your
15	view between the ratepayers and the management of the
16	utility?
17	A. I think there's an obligation. Whether you
18	call it fiduciary or not, I won't quibble with you on, but
19	certainly the management of a public utility because of
20	the nature of the fact it is a public utility has absolute
21	obligation to its ratepayers to provide safe, reliable and
22	adequate service at reasonable rates.
23	Q. But you have trouble characterizing a
24	fiduciary relationship?
25	A. I used fiduciary in the sense of having a

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1	legal obligation. If you want to talk about the fiduciary
2	relationships in the context of something outside what I
3	was talking about, then I'm sorry, I can't agree with you.
4	But I think that there is an absolute statutory obligation
5	for management to protect the interests of its
6	shareholders and to provide safe and adequate and reliable
7	service. That's the law.
8	Q. But you had no qualms in characterizing the
9	relationship between the shareholders and the management
10	as fiduciary; is that correct?
11	A. I think I've answered that question two or
12	three times now, yes.
13	Q. Well, answer it again for me.
14	MR. HACK: I'll object, state that he's
15	answered the question.
16	MR. CONRAD: Unless you want to direct him
17	not to
18	THE WITNESS: I just answered it, yes. You
19	weren't listening. You were talking over me again.
20	BY MR. CONRAD:
21	Q. You, though, are reluctant again to
22	characterize the relationship between a ratepayer and
23	utility management as fiduciary?
24	A. I think
25	Q. Is that correct?

A. I think there were different legal obligations that flow from the management, one set of obligations to the shareholders, one set of obligations to the ratepayers, and I think the utility management has obligations to both. Whether you care to characterize them as fiduciary doesn't matter to me. The obligations are the statutory obligations.

Q. Now, you've indicated that you were not
9 looking backward, but rather trying to put forward some
10 kind of a forward-looking approach; is that fair?

11 Α. I think I said that my recommendations are designed to try to provide some assistance in setting 12 13 rates prospectively and evaluating the -- in that context, 14 evaluating the fact that for eight years in a row the 15 authorized return was much higher than the realized rate of return, and I think my testimony went on to say that, 16 in my opinion, that's an issue that the Commission has a 17 legitimate right to look at in a prospective basis. 18

Q. And yet at page 4, you're citing to the Regulatory Research Associates report, the first two quarters of 2003, that's looking backward, isn't it?

22

A. Yes.

23 Q. And, in fact, it compares 11.03 in 2002, 24 and that's also looking backward, right?

A. And the intent is on rebuttal testimony to

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update that for the current information to give the Commission the best information. That's what was available at the time counsel for the consumer counsel asked for it. When we have the additional information, we will provide it.

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Is that looking backward?

A. At that time it was not looking backward. It was the best information available at the time to make a recommendation prospectively. There's a mismatch in time obviously between when the testimony was prepared and when the ultimate decision is going to be made. So we'll update it consistent with the rules.

13

Q. But 2002 is not looking backward?

14 Α. I didn't say it wasn't looking backwards. I didn't say it wasn't looking backwards rather. 15 My point 16 is, we tried to provide the Commission additional information that was current at the time, and it will be 17 continually updated up until the point in time that the 18 Commission makes a decision consistent with the rules, the 19 local rules of being able to update information. 20 There is no intent to hide the ball here or to pick and choose 21 22 specific statistics.

Q. Well, I'll tell you, Mr. Quain, I come awaystill confused.

25

A. I can't tell you how disappointed I am.

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Page 146 0. Maybe you can help me. Why is it you're 1 here? 2 3 Α. To provide the expert testimony that you received as prepared direct testimony as a party in this 4 5 proceeding. For what purpose? 6 Ο. 7 Α. Purpose like any other witness, to provide advice to the Commission in terms of the very difficult 8 job they have in terms of balancing the very competing 9 10 interests that are sitting around this table, as well as 11 many other interests that are going to be taken into 12 consideration in the prospective setting of rates. 13 It is ia difficult job. I know it is a very difficult one. I've sat there. I've always -- when 14 15 I sat there, I welcomed the opportunity to talk to others 16 and relied on testimony of others and relied on 17 colleagues, formal and otherwise, in the context of trying to make the very best decision I could make. 18 19 My goal here today is to provide that 20 service to the extent the Commission cares to listen to 21 it, to help them make a very difficult decision that is coming before them. It's very important to the 22 23 shareholders and ratepayers of this company. 24 0. Why do you think, Mr. Quain, that it is 25 worth \$320 an hour to the ratepayers of this public

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utility to have you come out here from Pennsylvania and 1 endure this? Do you feel you have some piece of 2 information that the Missouri Commission is not aware of? 3 You've told me that you're not a member of the Missouri 4 Legislature, you've never been, haven't served here on 5 Staff, you're not a member of the Missouri Bar, never sat 6 on the Commission. Why is it you feel that your opinion 7 here is worth \$320 an hour to ratepayers of this utility? 8

9 A. First, whether the Missouri ratepayers pay 10 all or a portion of my fee is not the issue that I'm 11 appointed to. That's a separate issue. That's a rate 12 case expense issue.

In terms of why I think it's valuable, because unless you, sir, have served in these very difficult positions, it is easy to sit here and take pot shots and take one particular point of view to represent the interests of your set of clients. That's your job. That is not the Commission's job.

The Commission has a very different point of view, a different obligation, and those that have sat there have some opportunity from their experience to offer some insight as to how others have done it and what they thought was valuable and important in the public policy goals that are to be achieved. It's in that context I'm offering this testimony. 1Q.Then what is it, sir, that you think2they're doing wrong?

A. I didn't say that they're doing anything wrong. I'm saying that they have before them a very important case. The stakes are very high for all parties involved, your client, the Staff, the OPC clients, Missouri Gas Energy, the shareholders as well, and it is a very difficult decision.

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9 And if I can provide some insight, some 10 assistance, some recommendation, I don't see why you 11 wouldn't want that. I don't see why that's so problematic 12 to you that you wouldn't want your Commission to make the 13 very best decision they could.

Q. Why do you think they're not?

15 A. Because the decision hasn't been made yet.16 I don't know what they're going to do.

Q. Why are you here, then, if you're notworried about that?

19

14

A. I think I've answered that.

20 Q. Are you not the least bit concerned about 21 the decision that's going to be made?

A. I'm not even sure where that question came from. I've offered my reason why I'm here. If you don't accept it, that's your prerogative. That doesn't make it any less important for the reason I'm here. You're free

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1	to disagree with the fact that I'm here. Frankly, I don't
2	care. My job is not to convince you that I'm right. My
3	job is to convince the Commissioners that there's a very
4	important decision to be made here and I have had
5	experience in that position and know how difficult a job
6	it is and try to provide some assistance to that, like
7	every other witness.
8	Q. Your job is to convince them that they have
9	a very important decision; is that right?
10	A. My job is to convince them that the
11	application of Hope and Bluefield is an important part of
12	the process as well as the promotion of public policy
13	objectives.
14	Q. Why do you think they don't know that?
15	A. I didn't say that they don't know.
16	MR. CONRAD: Okay. That's enough. Thank
17	you.
18	MR. HACK: I have simply one question.
19	CROSS-EXAMINATION BY MR. HACK:
20	Q. In reference, Mr. Quain, to the two masters
21	discussion relative to a utility management's obligations,
22	can you perhaps explain your understanding of the masters
23	that the Public Service Commission serves in undertaking
24	its responsibilities?
25	A. I think the Public Service Commissioners

Associated Court Reporters 1-888-636-7551 Page 150 have an obligation to the investors and to the ratepayers, 1 and within the context of ratepayers they have obligations 2 to the different classes of ratepayers. And it is a very 3 difficult balance to handle, but yet is extraordinarily 4 5 important. MR. HACK: That's all I have. I think 6 7 we're done. 8 (PRESENTMENT WAIVED; SIGNATURE REQUESTED.) 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25

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1	CERTIFICATE OF REPORTER
2	STATE OF MISSOURI)
) ss.
3	COUNTY OF COLE)
4	
5	I, KELLENE K. FEDDERSEN, RPR, CSR, CCR, and
6	Notary Public within and for the State of Missouri, do
7	hereby certify that the witness whose testimony appears in
8	the foregoing deposition was duly sworn by me; that the
9	testimony of said witness was taken by me to the best of
10	my ability and thereafter reduced to typewriting under my
11	direction; that I am neither counsel for, related to, nor
12	employed by any of the parties to the action to which this
13	deposition was taken, and further that I am not a relative
14	or employee of any attorney or counsel employed by the
15	parties thereto, nor financially or otherwise interested
16	in the outcome of the action.
17	
18	
	KELLENE K. FEDDERSEN, RPR, CCR
19	Notary Public, State of Missouri
	(Commissioned in Cole County)
20	My commission expires 3/28/05.
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Associated Court Reporters 1-888-636-7551 Page 152 SIGNATURE PAGE 1 2 STATE OF MISSOURI) SS. • COUNTY OF COLE 3) 4 I, John Quain, do hereby certify: 5 That I have read the foregoing deposition; 6 7 That I have made such changes in form and/or 8 substance to the deposition as might be necessary to render the same true and correct; 9 That having made such changes thereon, I hereby 10 subscribe my name to the deposition. 11 I declare under penalty of perjury that the 12 foregoing is true and correct. 13 Executed the ____ day of ____, 2004, at 14 15 16 17 JOHN QUAIN 18 Notary Public: 19 My commission expires: 20 21 22 23 KF/John Quain MGE/Tariffs - GR-2004-0209 24 Re: 25

Page 153 ERRATA SHEET 1 2 Witness: John Quain MGE - GR-2004-0209 In Re: 3 Upon reading the deposition and before subscribing thereto, the deponent indicated the following changes 4 should be made: 5 Page Line Should read: 6 Reason assigned for change: 7 Line Should read: Page Reason assigned for change: 8 Line Page Should read: 9 Reason assigned for change: Should read: 10 Page Line Reason assigned for change: 11 Line Should read: Page 12 Reason assigned for change: 13 Should read: Line Page Reason assigned for change: 14 Line Page Should read: Reason assigned for change: 15 16 Page Line Should read: Reason assigned for change: 17 Line Page Should read: Reason assigned for change: 18 Should read: 19 Page Line Reason assigned for change: 20 Line Page Should read: Reason assigned for change: 21 Should read: 22 Line Page Reason assigned for change: 23 24 Kellene K. Feddersen, RPR, CSR, CCR Reporter: 25

Associated Court Reporters 1-888-636-7551 Page 154 Midwest Litigation Services 1 714 West High Street P.O. Box 1308 2 Jefferson City, MO 65102 3 Phone (573)636-7551 * Fax (573)636-9055 4 May 7, 2004 5 James Swearengen Brydon, Swearengen & England 6 312 East Capitol Avenue P.O. Box 456 7 Jefferson City, MO 65102-0456 8 In Re: MGE - GR-2004-0209 9 Dear Mr. Swearengen: 10 Please find enclosed your copy of the deposition of John Quain taken on May 5, 2004, in the above-referenced case. 11 Also enclosed is the original signature page and errata 12 sheet. 13 Please have the witness read your copy of the transcript, indicate any changes and/or corrections desired on the errata sheet and sign the signature page before a notary 14 public. 15 Please return the errata sheet and notarized signature page to Mr. Berlin for filing prior to trial date. 16 17 Thank you for your attention to this matter. 18 Sincerely, 19 20 Kellene K. Feddersen, RPR, CSR, CCR 21 Enclosure Robert Berlin cc: 22 Douglas Micheel 23 24 25

Exhibit No.: Issues: Policy Witness: John M. Quain Sponsoring Party: Missouri Gas Energy Case No.:

MISSOURI PUBLIC SERVICE COMMISSION

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MISSOURI GAS ENERGY

DIRECT TESTIMONY OF JOHN M. QUAIN

Jefferson City, Missouri

November 2003



DIRECT TESTIMONY OF

JOHN M. QUAIN

NOVEMBER 2003

1 I. <u>INTRODUCTION</u>

2

3 Q. PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.

A. My name is John M. Quain, and my business address is Klett Rooney Lieber & Schorling, P.C., 240 North Third Street, Suite 700, Harrisburg, Pennsylvania, 17101.

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8 Q. PLEASE STATE YOUR BACKGROUND AND QUALIFICATIONS.

9 I am currently a shareholder and chair of the Energy & Utility Law Practice Α. 10 Group with the law firm of Klett Rooney Lieber & Schorling in Harrisburg, 11 Pennsylvania. Prior to my current position, I was the Chairman of the Pennsylvania Public Utility Commission (the "Pennsylvania Commission"). 12 13 Before I served on the Pennsylvania Commission, I practiced public utility law on 14 the state and regional levels. As a result, I have extensive experience in considering the central role of public policy in public utility ratemaking. 15 16 Additionally, while I was Chairman, I had primary responsibility for the creation and implementation of the Pennsylvania Electricity Generation Customer Choice 17 18 and Competition Act and the Pennsylvania Natural Gas Competition Act. In this 19 capacity I dealt directly with the statutory policy considerations underlying the

Pennsylvania Public Utility Code. Further detail regarding my background and qualifications is contained in my curriculum vitae, attached hereto as Schedule JMQ-1.

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Q. PLEASE STATE THE PURPOSE OF YOUR TESTIMONY.

A. I am presenting this testimony on behalf of Missouri Gas Energy ("MGE") with
respect to the general public policy implications of MGE's pending rate case and
the relevance of public policy considerations to the issue of MGE's rate of return.

9

10 II. DISCUSSION

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12 Q. PLEASE EXPLAIN WHY PUBLIC POLICY OBJECTIVES ARE 13 INTEGRAL TO THE RATEMAKING PROCESS.

14 Α. A utility's rate of return should be established in the context of achieving broad 15 public policy objectives. Utility rate cases do not merely establish new rates. They also affect perceptions in the investment community and thus investment in 16 17 public utility infrastructure, which is an integral part of a state's economy. If 18 investors perceive the "return of and return on" utility investment dollars to be 19 inadequate, they will invest their money in a different business sector, possibly in 20 another state. In setting a rate of return, regulators should be mindful of the 21 impact their actions have on a utility's ability to attract adequate investment. 22 Hence, one of the ratemaking process' principal goals should be establishing rates

- at a sufficient level to attract the capital essential to secure a sound infrastructure and to maintain or enhance the utility's creditworthiness.
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SHOULD THE RATEMAKING 4 Q PROCESS ALLOW FAIR Α 5 **OPPORTUNITY TO ACHIEVE A FAIR RATE OF RETURN?**

6 7 A.

Yes.

8 Q DOES THAT CONCLUSION HAVE A LEGAL AS WELL AS A PUBLIC 9 **POLICY BASIS?**

10 Α. Yes, it does. It should come as no surprise that in reaching my conclusion I have in mind the Hope Natural Gas ¹ and Bluefield Waterworks ² cases. In summary, 11 these cases form the legal underpinning to accepted principles on the "fair return" 12 13 standard. Hope and Bluefield stand for the proposition that, "... a public utility 14 is entitled to such rates as will permit it to earn a return on the value of the 15 property which it employs for the convenience of the public equal to that 16 generally being made at the same time and in the same general part of the country 17 on investments in other business undertakings which are attended by corresponding risks and uncertainties;"³ and, the return should be reasonably 18 19 sufficient to assure confidence in the financial soundness of the utility and should 20 be adequate, under efficient and economical management, to maintain and support 21 its credit and enable it to raise the money necessary for the proper discharge of its 22 public duties.

³ Id. at 692

¹ Federal Power Comm'n v. Hope Natural Gas Co., 320 U.S. 591 (1944) ² Bluefield Waterworks & Improvement Co. v. Public Serv Comm'n, 262 U.S. 679 (1923)

Stated more succinctly, a utility needs both a fair rate of return and a fair opportunity to realize that rate of return as a matter of law as well as a matter of sound public policy.

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6 Q. SHOULD A UTILITY'S RATE OF RETURN BE COMPARABLE TO 7 THOSE OF SIMILARLY SITUATED COMPANIES?

8 A. Yes. Regulators generally have a broad sense of what similarly-situated utilities 9 are authorized to earn and whether they are achieving those rates of return. In the 10 case of natural gas utilities, a recent study by Regulatory Research Associates, 11 Inc., concluded that the average gas equity return authorization for the first two quarters of 2003 (based on nine major rate cases) was 11.37%, up from 11.03% in 12 2002.⁴ As a matter of public policy, one important regulatory goal is to ensure 13 14 that utilities receive evenhanded treatment with respect to rate of return as well as their ability to realize that return. Absent extraordinary circumstances, there 15 16 should not be a significant discrepancy among similarly-situated companies.

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18 Q. HAVE YOU HAD AN OPPORTUNITY TO REVIEW ANY OF THE 19 OTHER TESTIMONY PRE-FILED IN THIS CASE?

A. Yes, I have reviewed the direct testimony of James Oglesby, the President and
Chief Operating Officer of MGE, in addition to the direct testimony of MGE
witness Michael R. Noack.

⁴ See "Major Rate Case Decisions: January-June 2003," Regulatory Research Associates, Inc. (July 7, 2003).

WHAT CONCLUSION DO YOU DRAW FROM THE FACT. AS 2 **O**. PRESENTED IN THE TESTIMONY OF MR. NOACK, THAT MGE'S 3 4 RATES HAVE NOT PERMITTED MGE ACHIEVE TO ITS **AUTHORIZED RATE OF RETURN?** 5

6 Α. From both a rate-setting and policy perspective, this is a significant problem 7 which strongly indicates that the regulatory process of setting rates as it has applied to MGE has not achieved one of its fundamental objectives. Because this 8 9 problem, as shown in Mr. Noack's testimony, recurs year after year-even in 10 fiscal years 1998, 1999 and 2002 during which, or immediately before, rate increases were approved-I do not believe it can reasonably be ignored as an 11 unusual or isolated occurrence. Absent some material change in the way MGE's 12 future rates are set, it is not reasonable to expect that MGE will have any higher 13 14 likelihood of achieving its authorized rate of return in the future.

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16 Q. IF A COMPANY CONSISTENTLY FAILS TO ACHIEVE ITS 17 AUTHORIZED RATE OF RETURN, WOULD THAT BE A PROBLEM 18 FROM A PUBLIC POLICY PERSPECTIVE?

A. Yes, it would. Again, a broad public policy view takes into account both a fair
rate of return and a fair chance to realize that rate of return. If the regulatory
process of setting rates consistently produces earnings for a company that fall
short of its authorized rate of return, regulation may inadvertently harm the
consumers it is trying to protect. That inadvertent harm occurs because the

immediate, short-term effect of such a process is a shortfall in the company's earnings in comparison to the expected rate of return. The subsequent, longerterm effect is to make the company look unattractive to investors and to drive up the cost of capital (which will ultimately be factored into future rates). Establishing a fair rate of return and a reasonable opportunity to achieve that rate of return allows a utility to attract adequate capital in competitive financial markets, and that is a vital public policy objective.

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9 Q CAN AUTHORIZING AN INADEQUATE RATE OF RETURN, OR 10 SETTING RATES WHICH CONSISTENTLY PRODUCE EARNINGS 11 SHORT OF THE AUTHORIZED RATE OF RETURN, HAVE ANY 12 OTHER NEGATIVE EFFECTS ON THE PUBLIC?

13 Α. Certainly, and at several levels. First, a utility needs to have a fair rate of return in 14 order to invest capital into discretionary projects that can enhance service levels 15 and bring greater efficiency to the enterprise, such as technological advances like 16 the roughly \$25 million automated meter reading system MGE deployed in the 17 1997-1998 time frame. Secondly, and related to the need for investment capital, it must be understood that investors have a choice as to where to put their money. If 18 19 investors redirect funds to out-of-state utilities, in-state utilities' financial health 20 will suffer. Likewise, if investment dollars flow to another state or region, then new businesses, jobs and tax revenues will soon follow. In addition, a state with 21 22 an inadequately funded utility infrastructure may discourage businesses from 23 either entering the state or expanding their existing in-state operations.

- 2 Q. IS CREDITWORTHINESS AFFECTED BY THE PERCEPTIONS OF THE
 3 INVESTMENT COMMUNITY?
- 4 A. Of course. I think you need only look at the downgrades in the energy sector
 5 generally, to demonstrate this.
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- 7 Q. WHY IS A UTILITY'S CREDITWORTHINESS AN IMPORTANT 8 PUBLIC POLICY OBJECTIVE?
- 9 A. Creditworthiness is the key to attracting investment capital, which in turn is
 essential to sound utility infrastructure. Utilities need a fair rate of return and a
 fair chance to realize that return if they are going to attract and invest capital into
 discretionary projects. Infrastructure is vital to every state and to every utility, as
 evidenced by the reliability mandates integral to state public utility codes. Indeed,
 the quality of utility infrastructure is a critical element of a community's overall
 financial health.
- 16

17 Q. SHOULD REGULATORS USE RATE OF RETURN DETERMINATIONS
18 TO ASSURE A UTILITY'S FINANCIAL HEALTH?

A. No, I am not suggesting that financial health be guaranteed. Once again, what I
 am advocating is an appropriate balance of interests. That balance is impacted by
 broader public policy concerns than just the interests of individual utilities and
 customers. As a general proposition, regulators must guard against keeping rates
 artificially low, even though that may seem a popular decision in the short term.

1 A broader perspective is important because how investors perceive a utility and its 2 earning ability affects the cost of capital. Rate base/rate of return regulation is not 3 about simply limiting rate increases. Sound rate making requires consideration of the full financial implications of regulatory decisions, including how those 4 5 decisions affect the long-term economic vitality of the utility and the state in 6 general. Rate setting should not take place solely with the short term in mind. 7 Generally, regulators should balance an interest in reasonable customer rates with 8 consideration of the financial health of utilities.

9

10Q.CANYOUELABORATEONYOURPOLICYGOALOF11ENCOURAGING "HEALTHY" UTILITIES?

12 A. Yes. A financially healthy and robust utility is an asset not just to shareholders, 13 but to a state's economy. Customers also benefit. Effective public policy 14 requires that we view public utility service to customers on both a short-term and 15 long-term basis. That is to say, if rates are not set artificially low, then a utility 16 should be able to attract adequate capital at reasonable rates, preventing customers 17 from being harmed over the long term. The lack of a fair rate of return or the lack 18 of a fair chance to realize that rate of return would have negative long-term effects 19 for the utility's customers and shareholders alike. By establishing an accurate rate 20 base, a fair rate of return, and the opportunity to earn that rate of return, effective 21 regulation achieves the proper balance between the short-term objective of 22 reasonable rates and the long-term objective of financial health for the utility.

23

Q. AS CHAIRMAN OF THE PENNSYLVANIA PUBLIC UTILITY
 COMMISSION, DID YOU CONSIDER THE LONG TERM IMPACT
 THAT RATEMAKING DECISIONS HAD ON UTILITIES AND THE
 STATE?

5 A. When I served as Chairman of the Pennsylvania Commission, the Yes. 6 Governor's economic development team frequently inquired as to the overall 7 guality of public utility infrastructure. We knew that we were in competition with 8 other states to attract businesses to Pennsylvania, so it was important to convey a 9 correct perception that our utility infrastructure was not only adequate but was 10 robust and could support the expansion of business in our state. Clearly, 11 companies are interested in cost considerations, but cost considerations must also 12 be balanced with infrastructure support and development.

13

14 III. <u>SUMMARY OF TESTIMONY</u>

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16 Q. PLEASE SUMMARIZE YOUR TESTIMONY.

A. Sound public policy in ratemaking requires a careful balancing of the interests of
shareholders and utility customers in both the short and long terms. While it is
tempting to approve low rates, rates must be set in a realistic fashion. Every
utility should have an appropriate rate of return and the fair chance to realize that
rate of return. This is a legal requirement as well as sound public policy.

22

The natural gas industry is capital intensive. The supply of capital is limited, and investors can choose where they will put their dollars. If one jurisdiction is consistently less attractive than another in terms of profitability, healthy utilities and sound infrastructure, investors will naturally place their capital with the more attractive option. A flight of capital can have negative long-term implications for the existing customer base and for the state's economy, including its ability to attract new businesses.

9 An inadequate authorized rate of return, or rate levels that consistently produce 10 earnings that fall short of authorized earnings levels, is not sound public policy. 11 An inadequate rate of return raises the cost of capital. Conversely, an adequate 12 rate of return attracts capital at reasonable rates.

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14 In sum, designing and setting rates at proper levels, and giving utilities a fair 15 opportunity to realize their authorized rates of return, will benefit all concerned.

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17 Q. DOES THIS CONCLUDE YOUR TESTIMONY?

18 A. Yes, at this time.

Select Document

Testimony(Parent)

j<u>mq.doc</u> (Public) j<u>mq-1</u>

http://pscepr/mpsc/commoncomponents/appeal_item_no.asp?attach_id=2004006920&casenc.. 5/3/2004