1	STATE OF MISSOURI										
2	PUBLIC SERVICE COMMISSION										
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6	TRANSCRIPT OF PROCEEDINGS										
7	Hearing										
8	May 23, 2006										
9	Jefferson City, Missouri Volume 3										
10											
11											
12	USW Local No. 11-6,	)									
13	Complainant										
14	vs.	)	Case	No.	GC-2006-0060						
15	Laclede Gas Company,	)									
16	Respondent.	,									
17	NANCY M. DI	DDFII Dre	eidina	7							
18		R REGULATOR			GE.						
19	STEVE GAW, LINWARD "LI	N" APPI.TNG	<u>.</u>								
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22	REPORTED BY:										
23	KELLENE K. FEDDERSEN, CSR, MIDWEST LITIGATION SERVICE										
24	THE WHOL HILLGALLOW SHAVIOR										
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- 2 JUDGE DIPPELL: Good morning. We're back
- 3 on the record in GC-2006-0060. This is Tuesday morning,
- 4 and we're going to return to our evidentiary issues, I
- 5 think. I'm going to start with, we're going to go back to
- 6 the first -- Exhibit No. 8, which was the testimony of
- 7 Walter Reitz, Joseph Williams, Mike Sisak and Stephen
- 8 Ferris. Ms. Schroder, you included in that the opening
- 9 statement of Laclede's attorney.
- 10 MS. SCHRODER: Yes. And really that --
- 11 obviously I didn't even list that as being witness, you
- 12 know, being the witness testimony. That was more for
- 13 background, to give you some context.
- JUDGE DIPPELL: Okay. Well, what I've
- 15 decided to do with this one is to allow it in, but only
- 16 for the limited purpose of showing that there was at least
- 17 a position at some time that there were gas safety issues
- 18 with turn off/turn on inspections.
- 19 I'm, however, going to strike that
- 20 beginning part from the attorneys since that's not under
- 21 oath. So that's page 15, lines 4 through 18. So I'm
- 22 going to admit that over the objections that were raised
- 23 yesterday.
- 24 (EXHIBIT NO. 8 WAS RECEIVED INTO EVIDENCE.)
- 25 JUDGE DIPPELL: I believe since Laclede

1 still has its witnesses coming up, they'll be able to put

- 2 on rebuttal if they wish regarding that.
- Then we were up to Mr. Schulte's testimony.
- 4 If, Mr. Schulte, you'd like to return to the stand. Good
- 5 morning, Mr. Schulte.
- 6 MR. SCHULTE: Good morning.
- 7 JUDGE DIPPELL: I'll just remind you that
- 8 you're still under oath from yesterday.
- 9 MR. SCHULTE: I understand.
- 10 JUDGE DIPPELL: So I want to begin with the
- 11 list, with Exhibit 1 attached to Mr. Schulte's affidavit,
- 12 and I'm just going to -- I think I'm just going to ask you
- 13 a couple questions about this, Mr. Schulte, just to --
- MR. SCHULTE: Okay.
- 15 JOE SCHULTE testified as follows:
- 16 QUESTIONS BY JUDGE DIPPELL:
- 17 Q. Tell me again your position with the Union.
- 18 A. I'm the business representative.
- 19 Q. And tell me, was that your position when
- 20 this list was created?
- 21 A. Yes.
- 22 Q. And as the business representative, what
- 23 are your duties as the business representative?
- 24 A. My main function of my job is the political
- 25 and all the benefits, and then I assist the business

- 1 manager.
- 2 JUDGE DIPPELL: I'm going to give everybody
- 3 one last shot to convince me what to do with this list.
- 4 Ms. Schroder?
- 5 MS. SCHRODER: Thank you, your Honor. I
- 6 don't know if you got a copy, I think you probably did, of
- 7 the statute that counsel for the Staff was passing around
- 8 this morning, 537.070 Missouri statutes.
- 9 JUDGE DIPPELL: I believe it's 536.
- 10 MS. SCHRODER: I think actually the part
- 11 I'm referring to -- oh, no. You're right, 536.070, and
- 12 paragraph 11 of that, the results of statistical
- 13 examinations or studies or of audits, compilations of
- 14 figures or surveys involving interviews with many people
- 15 or examination of many records, and that's what this
- 16 section pertains to.
- 17 And I do believe that the survey that the
- 18 Union has attached as Exhibit 1 to Mr. Schulte's affidavit
- 19 falls within this -- this evidentiary provision. It was
- 20 conducted under the supervision of the Union, and
- 21 Mr. Schultz as the business representative -- this Union
- 22 has a business representative and a business manager.
- 23 It's only got two people at the top, and he was one of the
- 24 cosponsors, as it were, of the survey, and he is present
- 25 at the hearing and he can be cross-examined.

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1 He did review certain of these hazard
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- 2 tickets as they came in. Obviously he didn't see every
- 3 one as they came in. He can't tell you all of the people
- 4 that were involved in it. But actually the company can,
- 5 which is an interesting little aside here.
- 6 The company in both Tom Reitz' testimony
- 7 and in their Brief, company Brief, page 12, indicates that
- 8 they know that this data came from 57 employees and
- 9 primarily from four employees. They know the actual
- 10 hazard tickets that this data came from. So they do know
- 11 the addresses where each of these hazards were found.
- 12 They know the dates on which they were found, which
- 13 actually the dates are reflected on the survey.
- 14 But they're being disingenuous here in
- 15 telling you that they're being prejudiced by this when, in
- 16 fact, they have more information about these hazard
- 17 tickets than the Union does. They are basically asking
- 18 you to take an overly technical application of -- well,
- 19 I'm not actually sure of what, but they're trying to put
- 20 form over substance here to distract the PSC from
- 21 reviewing and weighing this evidence.
- 22 And again, our position is that the
- 23 questions that they have raised or the issues they've
- 24 raised with the survey go to weight.
- JUDGE DIPPELL: Okay. Mr. Elbert?

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1 MR. ELBERT: Thank you, your Honor. Good
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- 2 morning. I'm going to try to be respectful here because
- 3 Ms. Schroder has just said things that are false.
- 4 No. 1, the rule, the statute 536.070,
- 5 subparagraph 11 does apply. We agree with that. And it
- 6 specifically says that these statistics shall be
- 7 admissible as evidence of such results if it shall appear
- 8 that such examination, study, et cetera, was made by or
- 9 under the supervision of a witness who is present at the
- 10 hearing who testifies to the accuracy of such results.
- 11 Now, what Ms. Schroder said that is false
- 12 is that Mr. Schulte was a, she called a cosponsor. If it
- 13 isn't false, it's certainly misleading because we've given
- 14 you the testimony of Mr. Schulte at 189 and 190 of his
- 15 deposition where Mr. Schulte said it was neither he nor
- 16 the business agent who did it. It was, he claims, the
- 17 president of the Union primarily. He said he really
- 18 didn't have anything to do with this.
- 19 And now Ms. Schroder is making an
- 20 allegation that is not supported by the evidence. The
- 21 reality is, we've given -- we did the -- went through his
- 22 deposition testimony yesterday, and it is abundantly clear
- 23 that this witness has no personal knowledge of anything in
- 24 Exhibit No. 1, and he was not the person who ran the
- 25 survey. He said he didn't have much to do with it if

- 1 anything at all. We can get the exact language.
- 2 And, therefore, under the -- under the
- 3 statute, this is not permissible testimony.
- 4 JUDGE DIPPELL: Mr. Poston and Mr. Schwarz,
- 5 did you have anything to add?
- 6 MR. POSTON: No, your Honor.
- 7 JUDGE DIPPELL: Okay. Because this is an
- 8 administrative proceeding, I'm going to let it in. I'm
- 9 going to -- I'm obviously going to allow you to
- 10 cross-examine him on it, and I will put the -- it will go
- 11 toward the weight of the evidence as to Mr. Schulte's
- 12 knowledge and how this was compiled.
- 13 As to the photographs, they're the same in
- 14 my estimation, so I'll allow those in. That's Attachments
- 15 2 and 3 to his testimony.
- 16 Attachment No. 4, Ms. Schroder, I don't
- 17 even know if this objection came up, but tell me how this
- 18 is at all relevant or admissible.
- 19 MS. SCHRODER: One of the things, I went
- 20 back and looked at why we cited it. We cited it solely
- 21 for the purpose that -- of the company's statement that
- they had installed 210,000 AMRs as of February of 2006.
- 23 That is the only line that we used out of that entire
- 24 article. And I believe, your Honor, that that is --
- 25 unfortunately, I was not able to confirm this last night

- 1 because I don't have the stuff from other files here with
- 2 me, but I believe that was an admission. I think that's
- 3 incorporated in one of the pleadings in the variance case.
- 4 I think that that's one of the statements right there in
- 5 the pleading.
- 6 JUDGE DIPPELL: I'm not going to allow
- 7 Exhibit 4.
- 8 MS. SCHRODER: That's fine. I can get that
- 9 another way.
- 10 JUDGE DIPPELL: As to the remaining
- 11 exhibits, again, can you tell me how those are at all
- 12 relevant or admissible?
- 13 MS. SCHRODER: Yes. I think the remaining
- 14 exhibits are these political subdivision resolutions; is
- 15 that correct?
- JUDGE DIPPELL: Yes. Well, except for I
- 17 guess No. 9 also has a press release attached to it.
- 18 MS. SCHRODER: All right. And it was
- 19 submitted as part of the resolution. But basically, each
- 20 of these political subdivision resolutions are --
- 21 Mr. Schulte was present at the public meetings where these
- 22 were discussed. When the resolutions were finalized, for
- 23 some reason these people actually mailed them to Joe
- 24 Schulte or hand delivered them to him. He filed them so
- 25 that they would be out in the open, there wouldn't be

- 1 anything -- you know, it wouldn't be an ex parte contact
- 2 sort of situation.
- 3 Obviously these political subdivisions have
- 4 the absolute right to notify the PSC of their positions on
- 5 various matters, and they did that. And the ex parte rule
- 6 that Mr. Elbert cited yesterday to say that -- I think it
- 7 was Mr. Elbert or Mr. Zucker, one of the two -- that this
- 8 was improper, I'm not sure what they're referring to
- 9 there, because as I understand it, the idea there is that
- 10 everybody be advised of what's going to the Commission,
- 11 and certainly that's exactly what the Union did in this
- 12 case. We filed these right out in the open and we
- 13 followed that.
- 14 Also, company counsel, whichever one it
- 15 was, argued that there was something improper about the
- 16 Union contacting these political subdivisions to raise the
- 17 safety concern and let them know that we had some matters
- 18 pending before the PSC. And again, we have an absolute
- 19 First Amendment right to do that, and safety is a very
- 20 serious matter and we take it seriously, and these cities
- 21 did as well.
- I do not -- I don't believe that these
- 23 resolutions are evidence in the way that they're not
- 24 testimony, they're not -- but they're an expression of
- 25 the -- these political subdivisions' concern about this

- 1 issue and their desire that the PSC look at it seriously.
- 2 And that's why I didn't ask that the ex parte contacts be
- 3 transferred from sort of being in the record to being
- 4 evidence in this matter.
- 5 But that's our position as to these
- 6 political resolutions -- sorry -- the resolutions of the
- 7 political subdivisions.
- JUDGE DIPPELL: Mr. Elbert?
- 9 MR. ZUCKER: I'd like to speak to this.
- 10 First of all, to address the ex parte issue, I would
- 11 disagree with Ms. Schroder's characterization. The
- 12 resolutions apparently were sent to Mr. Schulte, who then
- 13 sent them in to the Commission.
- 14 We did not get a copy of them, and the
- 15 Commission was good enough under the incidental hearsay or
- 16 incidental ex parte rule to go ahead and post them. So
- 17 that's how we found out about them when they got posted on
- 18 the Commission's electronic filing system by you, Judge
- 19 Dippell.
- JUDGE DIPPELL: I will say, those came
- 21 directly to the Commissioners or myself, the ones that
- 22 were posted on -- that are in the case file.
- MS. SCHRODER: That's correct, your Honor.
- 24 The ones that I was talking about were filed are the only
- 25 ones that came to the Union.

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1 MR. ZUCKER: So this was clearly from an
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- 2 ex parte standpoint an attempt to sway the judgment of the
- 3 Commission or to bring some kind of pressure or influence
- 4 on the Commission. So there's no question that from the
- 5 ex parte policy, it was not either handled correctly or
- 6 substantively.
- 7 However, what I think is more important in
- 8 this case is that this is clearly hearsay. These -- all
- 9 of these resolutions are out-of-court statements made in
- 10 an attempt to prove the truth of the matter asserted. We
- 11 do not have the council people here to cross-examine them.
- 12 We do not know what information they received, I assume it
- 13 was from the Union, that caused them to pass these
- 14 resolutions.
- The resolutions are full of errors in
- 16 their -- in all of their whereas paragraphs. So that
- 17 whatever information that they were given is to a great
- 18 extent false, and this is simply not evidence that should
- 19 be in the record.
- JUDGE DIPPELL: Mr. Schwarz, did you want
- 21 to say something?
- MR. SCHWARZ: Well, I would -- I have
- 23 several comments to make. First of all, Ms. Schroder
- 24 suggested that the municipalities are entitled to inform
- 25 the Commission of their views, and that's quite true. But

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1 that does not -- it's certainly true in noncontested
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- 2 cases. In contested cases, there are limits on the way
- 3 that that -- those views can be communicated. They can
- 4 intervene as parties or they can appear as witnesses.
- 5 So I think that in the circumstances of
- 6 this contested case, that the Local 11-6 is, in fact,
- 7 seeking to get these into evidence, to be considered by
- 8 the Commission. The question then becomes, to what
- 9 purpose should the Commission consider them? I think that
- 10 I personally don't have any particular problem with the
- 11 authenticity of the records. Mr. Schulte vouches for
- 12 them. They took to be in proper form. So as far as
- 13 authenticity, I don't have any problems with that.
- 14 I concur, however, with Mr. Zucker that the
- 15 underlying statements are certainly hearsay, that the
- 16 Commission could consider these for the limited purpose, I
- 17 think, of -- as expressions of concern by the various
- 18 municipalities for safe practices and so forth. To the
- 19 extent that they focus on the responsibilities of Laclede,
- 20 I think as I mentioned in my opening, that the focus of
- 21 this case should be on the safety of customer property,
- 22 customer appliances, and the customers' operation.
- 23 So I think that they may be -- again, I
- 24 think that's a limiting factor to the evidentiary value
- 25 that they would have for the Commission. I certainly

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1 think that, you know, four of the Commissioners are former
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- 2 members of the Legislature, worked in the Legislature, and
- 3 the fifth member is a long-time state government employee.
- 4 They are certainly aware of the political operations that
- 5 go on to affect state government. That is, the ex parte
- 6 contacts are clearly form letters that have been generated
- 7 in an effort to influence the Commission to the extent
- 8 than it's letting the Commission know that some members of
- 9 the Legislature are responsive to the Local 11-6's
- 10 concerns and issues, whatever they are.
- 11 So I think that for the limited purpose of
- 12 evidencing the concern of municipalities for gas safety,
- 13 that they are probably admissible. As to the substantive
- 14 statements in them, I think that they're probably -- I
- 15 think they're hearsay, and I think that there's certainly
- 16 no foundation established for them.
- 17 MS. SCHRODER: Your Honor, if I might, we
- 18 aren't asserting them for the truth of the matters
- 19 asserted. We are simply asserting them for the purpose
- 20 that Mr. Schwarz said, which is the limited purpose of
- 21 expressions of concern. And they are public records,
- 22 which I think would also get them around the hearsay
- 23 exception. But again, that's the only purpose we're
- 24 bringing them in for is the expressions of concern.
- JUDGE DIPPELL: Mr. Zucker, you had one

- 1 more thing to say?
- 2 MR. ZUCKER: Yes. I think that it would
- 3 have been nice had the -- had the municipalities simply
- 4 expressed concern for safe practices. However, given the
- 5 false statements that were obviously given to them and
- 6 recited in their whereas paragraphs, they then came to a
- 7 conclusion, also probably given to them by the Union, that
- 8 the Commission should reject what is called the request
- 9 for relief by Laclede, which of course is false. We're
- 10 not requesting relief. The Union has filed the complaint
- 11 here.
- 12 So the -- I think otherwise I would agree
- 13 with Mr. Schwarz, but the number of misstatements -- and I
- 14 can go over them if you like -- in these resolutions and
- 15 the conclusion they come to make the resolutions very
- 16 prejudicial in our view and not -- I think it would be
- 17 hard to allow them into the record, read them and then
- 18 consider them to just be expressions of concern.
- 19 JUDGE DIPPELL: Okay. But that's exactly
- 20 what we're going to do, because I'm going to allow them in
- 21 for that particular limited purpose. These are not
- 22 evidence as such shown for the truth of the matters
- 23 asserted therein. They are, as you said, expressions of
- 24 concern from the communities. I believe these are the
- 25 kinds of things that the Commission could take official

- 1 notice of, and for that limited purpose, with the
- 2 exception of the press release from the mayor of
- 3 Florissant, which is attached to Exhibit 9, I don't see --
- 4 I don't see that in the same vein as the official
- 5 proclamations from the city council.
- 6 MR. ZUCKER: Judge Dippell, I left out one
- 7 thing, if I may add. On Exhibit 6, the St. Louis County
- 8 resolution, they originally passed this resolution, I
- 9 believe, in October of 2005. In December of 2005, four of
- 10 the seven county councilmen issued a letter basically
- 11 withdrawing the -- the position taken in the resolution
- 12 and stating that had they known the facts, they would not
- 13 have passed -- they would not have intended the resolution
- 14 as it is written. And I have that letter, which I guess
- 15 if this is going to go into evidence for that purpose, the
- 16 letter should go in also.
- MS. SCHRODER: Your Honor, the Union has
- 18 no -- I have not seen such a letter, but if there is such
- 19 one, obviously I would think that that was admissible in
- 20 the same manner that these are.
- 21 JUDGE DIPPELL: All right. I will allow
- 22 Laclede to present that as an exhibit, as a rebuttal
- 23 exhibit also. Do you have a copy of that now, Mr. Zucker?
- 24 MR. ZUCKER: Yes.
- 25 MS. SCHRODER: And, your Honor, I think I

- 1 had originally -- or maybe you did. I don't know. We've
- 2 characterized this as Exhibits 5 through 9. The other
- 3 exhibits to Mr. Schulte's other two affidavits are the
- 4 same sorts of resolutions. Are you making that ruling
- 5 extend to all of those?
- JUDGE DIPPELL: Let me get to those.
- 7 MS. SCHRODER: Okay.
- 8 MR. ZUCKER: Do you want this to be
- 9 Exhibit 23?
- 10 JUDGE DIPPELL: Yes. I'll mark that letter
- 11 as Exhibit 23.
- 12 (EXHIBIT NO. 23 WAS MARKED FOR
- 13 IDENTIFICATION BY THE REPORTER.)
- 14 JUDGE DIPPELL: And was there any objection
- 15 to Exhibit 23? I'll let you get a chance to look at it if
- 16 you'd like, Ms. Schroder.
- MS. SCHRODER: Your Honor, the only
- 18 objection I have to make is to the characterization that
- 19 Mr. Zucker gave this, because the retraction of sorts that
- 20 the county council is making is about any opposition to an
- 21 automated meter reading program, which is not even
- 22 reflected in the resolution. No, I have no objection to
- 23 this exhibit being entered.
- JUDGE DIPPELL: All right. I'll accept
- 25 Exhibit No. 23 into the record, into evidence.

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1 (EXHIBIT NO. 23 WAS RECEIVED INTO
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- 2 EVIDENCE.)
- JUDGE DIPPELL: Now let's move to the
- 4 Exhibit No. 5, which was the supplemental affidavit of
- 5 Joseph Schulte. Mr. Zucker, did you have the same
- 6 objection to that? Let me just ask, are there any
- 7 objections to Exhibit No. 5?
- 8 MR. ZUCKER: Yes, same objection from us,
- 9 your Honor.
- 10 JUDGE DIPPELL: All right. I will overrule
- 11 the objection and receive that also for the limited
- 12 purposes that we stated.
- 13 (EXHIBIT NO. 5 WAS RECEIVED INTO EVIDENCE.)
- 14 JUDGE DIPPELL: And Exhibit No. 6 is the
- 15 second supplemental affidavit of Joseph Schulte. Is there
- 16 objection to that?
- 17 MR. ZUCKER: Same objection, your Honor.
- JUDGE DIPPELL: I'll overrule that
- 19 objection and allow that for that limited purpose as well.
- 20 (EXHIBIT NO. 6 WAS RECEIVED INTO EVIDENCE.)
- JUDGE DIPPELL: Ms. Schroder, I've
- 22 forgotten how far we got. Did we tender the witness for
- 23 cross-examination? Did you have something further?
- MS. SCHRODER: I'm not sure, your Honor. I
- 25 do know that -- I don't know if -- to tell you the truth,

- 1 I don't know if I went through the process of asking him
- 2 to verify his affidavit. I do know that he does have one
- 3 correction to it.
- 4 JUDGE DIPPELL: Okay.
- 5 MS. SCHRODER: Do you want me to go ahead
- 6 and go through that process again and ask him for that
- 7 correction at this time? That's what I would like to do.
- JUDGE DIPPELL: Yes.
- 9 MS. SCHRODER: Thank you.
- 10 DIRECT EXAMINATION (RESUMED) BY MS. SCHRODER:
- 11 Q. Mr. Schulte, are you the same Joe Schulte
- 12 that submitted three affidavits in this matter?
- 13 A. Yes, I am.
- 14 Q. All right. Is there anything in any of
- 15 these affidavits that you wanted to correct?
- 16 A. Yes. There was one line in there where it
- 17 was something about gas mitigating from the outside and it
- 18 listed carbon monoxide in there. That would not -- the
- 19 carbon monoxide would not -- should not be true. It
- 20 should not be in there.
- 21 Q. I'm going to direct you to paragraph 19 of
- 22 your initial affidavit. I'll bring that to you, if
- 23 your Honor would let me approach.
- JUDGE DIPPELL: Yes.
- 25 BY MS. SCHRODER:

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1 Q. Mr. Schulte?
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- 2 A. Yes.
- 3 Q. When you have had an opportunity to read
- 4 paragraph 19, would you please explain for the PSC the
- 5 portion of paragraph 19 that you're wanting to correct?
- 6 A. I'll go down to the last sentences, and it
- 7 says, leaks of this sort result in gas seeping through the
- 8 wall into the residence, another prime source of carbon
- 9 monoxide poisoning and explosion. Carbon monoxide
- 10 poisoning should not have been in there.
- 11 MS. SCHRODER: All right. Thank you. With
- 12 that, I would ask that the supplemental affidavits, which
- 13 are exhibit -- or the affidavit and supplemental
- 14 affidavits, which are Exhibits 4, 5 and 6, be admitted.
- 15 JUDGE DIPPELL: And I actually already
- 16 admitted 5 and 6, but I don't think I officially admitted
- 17 all of 4. So with the objections so noted and the
- 18 clarifications that I made in my rulings for what was
- 19 admitted and not, Exhibit 4 is received into the record in
- 20 part.
- 21 (EXHIBIT NO. 4 WAS RECEIVED INTO EVIDENCE.)
- JUDGE DIPPELL: All right. Is there
- 23 cross-examination from Public Counsel?
- MR. POSTON: No, your Honor.
- JUDGE DIPPELL: Staff?

- 1 MR. SCHWARZ: Yes.
- 2 CROSS-EXAMINATION BY MR. SCHWARZ:
- 3 Q. Good morning, Mr. Schulte.
- 4 A. Good morning.
- 5 Q. And does Local 11-6 have members who are
- 6 still working as well as -- and retired members as well?
- 7 A. Yes, we do.
- 8 Q. How many members are active and how many
- 9 are retired?
- 10 A. I would say, and on any given day it could
- 11 change, but we're roughly around a thousand.
- 12 Q. And how many of those active workers work
- 13 for Laclede Gas Company?
- 14 A. The whole thousand.
- 15 Q. And do they work for different -- again,
- 16 I'm not as familiar as I should be with Laclede's
- 17 operations -- different divisions or departments?
- 18 A. Yes, they do.
- 19 Q. What departments or divisions do they work
- 20 for?
- 21 A. Okay. You have the street department. You
- 22 have the service department. That's that CID. You have
- 23 underground storage. You have the meter readers. You
- 24 have facilities management. Then you have the meter shop.
- 25 That's -- I think that's all the different departments.

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1 Q. Do other unions represent other employee
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- 2 groups at Laclede?
- 3 A. We have another local that represents the
- 4 office workers.
- 5 Q. Clerical types?
- 6 A. Correct. And that local would be 11-194.
- 7 Q. Thank you. And has union membership been
- 8 increasing in, say, the last two years or decreasing?
- 9 A. Decreasing.
- 10 Q. By how many?
- 11 A. I'm just guessing. It's pretty close, I
- 12 guess. Service department used to have around 350
- 13 members. I think we're done to about 255 members,
- 14 somewhere in that area. Any given day that could change.
- 15 The meter readers, at one time I think we had anywhere
- 16 from 90 to over 100, and I'm guessing that's probably
- 17 around down to 50 or 60, somewhere in that area.
- 18 Q. And the balance of them, I mean, that's
- 19 400, 500 people, so you've got another 500, and that's
- 20 been pretty steady --
- 21 A. Yes.
- 22 Q. -- in the other departments?
- A. Well, more than 500, you know, if you
- 24 counted all the other departments together.
- Q. Right. Okay. And that's been in the last

- 1 two or three years, you think?
- 2 A. Yes.
- 3 Q. Does Local 11-6 have gas safety training
- 4 programs for its members?
- 5 A. No. That is all done by Laclede Gas.
- 6 Q. Does Local 11-6 have disciplinary
- 7 procedures for its members?
- 8 A. No. That is done by Laclede Gas.
- 9 O. Would Local 11-6 consider that workers who
- 10 report to the job impaired for one reason or another,
- 11 drugs, alcohol, lack of sleep, pose a threat to customer
- 12 safety?
- 13 A. Could you ask that again?
- 14 Q. Does Local 11-6 consider that if workers
- 15 whether union members or not, show up for work impaired by
- 16 alcohol or drugs or for any other reason, that that poses
- 17 a threat to public safety?
- 18 A. Well, we're in the business of representing
- 19 the employee, so I can't sit here right now and say, yeah,
- 20 we would condone a suspension or discipline for the
- 21 employee. So I would be negligent in my duty if I said
- 22 yeah, they should be disciplined, because there's all
- 23 kinds of different situations. And I'll just give you one
- 24 for instance. You're saying impaired by drugs or have
- 25 drugs in their system. Marijuana stays in your system, my

- 1 understanding, five to six months, and if somebody had
- 2 smoked marijuana five months ago, does that mean they're
- 3 impaired five months later when they test them? I'm not
- 4 an expert on that, so I couldn't -- I couldn't justify
- 5 saying yes.
- Q. Well, by impaired I mean they're affected,
- 7 the effects are still present. I mean, if there's no
- 8 physical symptoms, I wouldn't consider them impaired, but
- 9 I'm talking about somebody who's impaired.
- 10 A. Well, if they're impaired, no, they should
- 11 not be working on the gas.
- 12 Q. Does Local 11-6 have regular safety
- 13 programs for natural gas customers?
- 14 A. No. That is all -- whatever for the
- 15 customers is sent by Laclede through the mail, and it's
- 16 mostly in a pamphlet form explaining certain things that
- 17 if they smell gas.
- 18 Q. To your knowledge, does Laclede still
- 19 employ personnel to maintain and light gas street lamps?
- 20 A. Are you -- yeah. That's mostly done by the
- 21 service department.
- 22 Q. How many people do you think Laclede has
- 23 doing that now?
- 24 A. I have no idea.
- 25 Q. Do you think it's as many as they did when

- 1 streetlights were all gas fired?
- 2 A. No, because like I said, the reason I'm
- 3 saying we're down probably 100 employees, and I don't
- 4 really know the exact figures. On any given day, somebody
- 5 could be suspended, terminated or whatever. That's just a
- 6 rough estimate.
- 7 Q. Are you aware that Missouri Gas Energy uses
- 8 AMR to read the meters of some 400,000 customers?
- 9 A. No, I'm not aware of that.
- 10 Q. Are you aware that AmerenUE uses AMR to
- 11 read the meters of some 100,000 customers?
- 12 A. I am aware that they have on electric end
- 13 that they're reading the meters. How they're reading or
- 14 if they're reading accurately, I don't know. I have
- 15 nothing to do with the electric part of them.
- 16 Q. But I'm talk-- they have 100,000 gas
- 17 customers. They've got millions of electric customers.
- 18 But the gas customers, are you aware they're using AMR?
- 19 A. No, I'm not aware that they were using them
- 20 on the gas meters.
- 21 Q. Did Local 11-6 inquire of MGE or AmerenUE
- 22 if the number of safety incidents had increased since the
- 23 installation of AMR?
- 24 A. No.
- 25 Q. Did Local 11-6 urge or suggest to any of

- 1 the municipalities that provided the resolutions that they
- 2 adopt their own ordinances requiring annual inspections of
- 3 gas safety -- of gas appliances or gas piping inside
- 4 customer premises?
- 5 A. No. All we did was talked to them about
- 6 the resolution and told them what Laclede was doing, and
- 7 they had every right to change the resolution to whatever
- 8 they wanted to.
- 9 MR. SCHWARZ: Thank you.
- 10 JUDGE DIPPELL: Thank you. Is there
- 11 cross-examination from Laclede?
- MR. ELBERT: Yes, your Honor.
- 13 CROSS-EXAMINATION BY MR. ELBERT:
- Q. Good morning, Mr. Schultz.
- A. Good morning.
- 16 Q. As you know, my name is Charles Elbert. I
- 17 represent Laclede Gas Company.
- 18 How long have you been employed by -- how
- 19 long were you employed by Laclede Gas?
- 20 A. As a worker, I guess -- let's see. I've
- 21 been in this job 15, close to 15 years. My total time
- there is 38 years, so probably 23 years.
- 23 Q. So you last performed services for Laclede
- 24 Gas about 15 years ago?
- 25 A. I think it was '93 or something like that

- 1 when I took the full-time position in the Union.
- 2 Q. And you officially retired from Laclede
- 3 about two years ago, didn't you?
- 4 A. Yes, I did.
- 5 Q. And when you were employed by Laclede, what
- 6 position did you hold, when you were last employed there?
- 7 A. I was a fitter in the service department.
- 8 Q. What were your duties as a fitter in the
- 9 service department?
- 10 A. Just to do anything on the customer's line,
- 11 Laclede's system, and big commercial meters.
- 12 Q. So did you repair appliances, for example?
- 13 A. Yes, I did.
- 14 Q. And did you repair customer fuel runs?
- 15 A. Yes, I did.
- 16 Q. Have you taken any courses on industrial
- 17 safety?
- 18 A. No.
- 19 Q. Have you written anything about industrial
- 20 safety?
- 21 A. No.
- 22 Q. Have you taken any courses on natural gas
- 23 safety?
- 24 A. No.
- Q. Have you written any articles on natural

- 1 gas safety?
- 2 A. No.
- 3 Q. Have you taken any courses regarding the
- 4 minimum federal safety standards for the transportation of
- 5 natural and other gas --
- 6 A. No.
- 7 Q. -- by pipeline?
- 8 A. No.
- 9 Q. Have you taken any courses regarding the
- 10 state standards for the transportation of natural gas?
- 11 A. No.
- 12 Q. Have you taken any courses regarding
- 13 natural gas incident investigation?
- 14 A. No.
- 15 Q. Have you performed any studies on natural
- 16 gas safety?
- 17 A. No.
- 18 Q. Have you performed any studies on the
- 19 effect of AMR on natural gas safety?
- 20 A. No.
- 21 Q. Has the Union, to your knowledge, performed
- 22 any studies on the effect of AMR on natural gas safety?
- 23 A. No.
- 24 Q. Do you have any statistics to show that AMR
- 25 creates a greater hazard to customers or the general

- 1 public than manual meter reading?
- 2 A. No.
- 3 Q. Does the Union have a duty to protect
- 4 public safety?
- 5 A. Does the Union have a duty? I think we
- 6 have an obligation to make sure that the public is
- 7 protected in any way we can, if you're referring to gas.
- 8 Q. My question is, does the Union have a duty
- 9 to protect public safety?
- 10 A. No, we don't have a duty.
- 11 Q. Thank you. Is the Union's main duty to
- 12 represent its employees?
- 13 A. That's the main function, yes.
- 14 Q. And that's your main function, isn't it?
- 15 A. That's correct.
- 16 Q. Hasn't the Union taken the position
- 17 repeatedly over the years that its members should not be
- 18 disciplined where they fail to find gas leaks or migrating
- 19 gas?
- 20 A. We've taken the position -- not what you're
- 21 saying. We've taken the position when a member tells us
- 22 that they done their checks and they done everything
- 23 according to what they were taught, we're going to take
- 24 the position of the member's telling us the truth and
- 25 we're obligated to represent them. That's what we're

- 1 going to do.
- Q. Well, let's talk a minute about the Gary
- 3 Boschert case. Do you remember that case?
- 4 A. I remember that case.
- 5 Q. And do you remember why Mr. Boschert was
- 6 disciplined?
- 7 A. I remember.
- 8 Q. Can you please tell the Commission why
- 9 Mr. Boschert was disciplined?
- 10 MS. SCHRODER: Objection. Your Honor, this
- 11 is going pretty far afield. I don't see the relevance to
- 12 this matter.
- 13 JUDGE DIPPELL: Mr. Elbert, where are you
- 14 headed?
- MR. ELBERT: The relevance to this matter,
- 16 your Honor, is that the real issue here is one of jobs,
- 17 and when safety is a factor for their benefit, they are
- 18 trying to use it here and trying to broaden safety rules
- 19 to protect jobs.
- 20 By the same token, when the safety issues
- 21 go against them, they try to protect and try to restrict
- 22 the safety rules, and that's precisely what they did in
- 23 the Boschert case. They tried to argue in the Boschert
- 24 case that the member had no obligation to check a sewer
- 25 when he was called out on a gas leak and no obligation to

- 1 go in the customer's house. In fact, our rules provided
- 2 for that, and they tried to argue that our rules weren't
- 3 clear.
- 4 JUDGE DIPPELL: Okay. I'm going to
- 5 overrule your objection. Just like I let in your
- 6 testimony to show Laclede's position, I'm going to allow
- 7 this.
- MS. SCHRODER: Thank you.
- 9 BY MR. ELBERT:
- 10 Q. Mr. Boschert -- do you recall that
- 11 Mr. Boschert was suspended for 15 days because he failed
- 12 to go in a customer's house and check for a leak when the
- 13 customer reported the leak and he failed to look for the
- 14 sewer?
- 15 A. I think you're misleading the Commission
- 16 here. He did not fail to look, and that's what he told
- 17 us. He looked but he did not find it, the sewer.
- 18 Q. Wasn't the issue in the case whether he had
- 19 to look further for the sewer than he did? In other
- 20 words, he contended that the perimeter of the leak was
- 21 much narrower than we contended it was; wasn't that the
- 22 issue?
- 23 A. I don't know those specific issues, but the
- 24 company is saying that he did not make an attempt to look
- 25 for the leak and we're saying he did. It was a fall day.

- 1 It was rainy and there was leaves all over the place.
- When the company took a picture of it, the sewer, they
- 3 took a picture on a clear day with everything clear, not
- 4 one leaf around.
- 5 Q. Do you remember what the arbitrator found,
- 6 Mr. Schulte?
- 7 A. I don't recall what the arbitrator found.
- 8 Q. Would it help you if I got you the -- do we
- 9 need to get out the arbitrator award?
- 10 A. You can get out what you want.
- 11 MS. SCHRODER: Objection. Your Honor,
- 12 again, this is even further afield because just because
- 13 the arbitrator found something one way or the other, does
- 14 that prove the Union's motivation? I think motivation is
- 15 what he's been arguing is the reason for the relevance of
- 16 this line of questioning.
- 17 JUDGE DIPPELL: I don't think he can ask
- 18 Mr. Schulte questions about it unless he knows Mr. Schulte
- 19 is aware of what happened. So I'm going to allow him to
- 20 ask.
- 21 BY MR. ELBERT:
- 22 Q. Did you sit through the entire hearing of
- 23 the Boschert case?
- A. Probably not. I was in and out. As I've
- 25 stated before, I never sit there strictly on every

- 1 arbitration case.
- 2 Q. You don't sit through the entire hearings,
- 3 do you?
- 4 A. Sometimes no. I think very rarely I might
- 5 be out of the room for ten minutes or I get a phone call
- 6 that I have to answer from the union hall or I have to go
- 7 to the bathroom. No, I don't sit through the -- say I'm
- 8 there for the whole case.
- 9 Q. Don't you sometimes sit out and talk to
- 10 Union members who sequestered?
- 11 A. If that's the case, yes, sometimes I will.
- 12 Q. In the Boschert case, did the Union take
- 13 the position that Mr. Boschert satisfied his obligation
- 14 because the perimeter of the leak did not require him to
- 15 go look for the sewer?
- 16 A. I think we took the position that he looked
- 17 and he did not find because of the obstruction that was
- 18 there.
- 19 Q. And so there's no misunderstanding, that
- 20 was a case where Mr. Boschert was called out because the
- 21 customer reported a leak, correct?
- 22 A. That was a leak that the company knew about
- 23 that had been there for a couple years.
- Q. Do you remember what happened as a result
- 25 of that leak?

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1 A. There was a minor explosion to the house,
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- 2 the next day.
- 3 Q. A minor explosion?
- 4 A. It did not -- yeah. I consider it a minor
- 5 explosion when you see a house completely leveled, and on
- 6 this one here it was just some damage to the garage and I
- 7 think it was an area where they done the wash and that. I
- 8 was not allowed in the house, so I don't have the full
- 9 extent of what was in there.
- 10 Q. And how many people were injured as a
- 11 result of that explosion?
- 12 A. I think -- I think the woman's
- 13 granddaughter or something was hurt. I'm not sure if the
- 14 woman was hurt.
- 15 Q. You don't recall?
- 16 A. No.
- 17 Q. You do know that the child was hospitalized
- 18 in serious condition, don't you?
- 19 A. No, I don't.
- 20 Q. And the Union fought a 15-day suspension,
- 21 correct?
- 22 A. We fought the suspension on the grounds
- 23 that he -- the employee told us he made an attempt to find
- 24 the sewer.
- 25 Q. Isn't it the Union's position that the

1 company must prove safety infractions beyond a reasonable

- 2 doubt to discipline an employee?
- 3 A. Sure. That's always been our position. I
- 4 mean, we're in the job of representing employees, and if
- 5 they tell us that they done their job, they looked, then
- 6 we have to assume that they're telling us the truth.
- 7 Q. And the Union even fights discipline when
- 8 an employee violates the federal pipeline safety
- 9 regulations and gets caught under the influence of drugs,
- 10 correct?
- 11 A. We take a position where we fight the
- 12 amount of discipline. Not that they should be
- disciplined, but the amount of discipline that is handed
- 14 out.
- 15 Q. Haven't you sometimes tried to argue that
- 16 they shouldn't be disciplined at all when they've tested
- 17 positive for drugs?
- 18 A. I've never argued that.
- 19 Q. I'm sorry, Mr. Schulte. I know you haven't
- 20 argued that. Has the Union argued that?
- 21 A. Not to my knowledge.
- Q. Has the Union -- in fact, isn't it the
- 23 case, Mr. Schultz, that the Union never has argued that an
- 24 employee should be discharged for not following safety
- 25 procedures?

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1 MS. SCHRODER: Objection. I don't
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- 2 understand the question.
- 3 MR. ELBERT: I'll try it again.
- 4 BY MR. ELBERT:
- 5 Q. Isn't it true, Mr. Schulte, that the Union
- 6 never has taken the position that an employee should be
- 7 discharged for not following safety procedures?
- 8 A. I don't -- I don't think an employee should
- 9 be disciplined if he -- discharged if he's missed
- 10 something on safety. We're not 100 percent perfect.
- 11 People are infallible.
- 12 Q. Well, I'm talking about people,
- 13 Mr. Schulte, who intentionally have violated safety
- 14 procedures. Doesn't the Union always take the position
- 15 that the employee should not be discharged?
- 16 A. Discharge is the ultimate crime, and we've
- 17 always taken a position that an employee can be
- 18 rehabilitated. But you're sitting here saying the Union
- 19 knows this and it knows that. We do not know. We've got
- 20 to contend on what the employee tells us or your employee
- 21 tells us.
- 22 Q. Mr. Schulte, I've handed you a copy of the
- 23 deposition that you gave on May 8, 2006. Have you
- 24 reviewed that deposition transcript?
- 25 A. Yes, but it's quite long. It's hard to

- 1 remember everything I said.
- 2 Q. Okay. But did you agree that the
- 3 transcript accurately represented what you said on May 8,
- 4 2006?
- 5 A. Well, basic, to an extent. I was in Jeff
- 6 City when I signed the last page of this, so I didn't get
- 7 to review the whole thing when that happened because this
- 8 was a hurry-up deposition.
- 9 Q. I see. So you signed an affidavit stating
- 10 that you had read your deposition when, in fact, you
- 11 hadn't read it?
- 12 A. I never got to read the whole thing, like I
- 13 told you. I was in Jefferson City, and this was a last
- 14 minute deal where we needed it all in, and I signed it
- 15 with the stipulation that I will go through it, and since
- 16 then I have went through it and everything looks correct
- 17 to me.
- 18 Q. And did you sign that affidavit that it was
- 19 true and correct without reading the transcript?
- 20 MS. SCHRODER: Your Honor, I would just
- 21 object to this line of questioning on the grounds that
- 22 the -- at counsel's, company counsel's insistence, we were
- 23 to turn this deposition signature around in 24 hours, and
- 24 he knew that Mr. Schulte was, in fact, going to be in
- 25 Jeff City. The only corrections made to this deposition

- 1 were some typographical errors, and Mr. Schulte is not
- 2 saying anything other than that.
- MR. ELBERT: In fact, your Honor, I had a
- 4 conversation with Ms. Schroder. She called me and asked
- 5 me about this, and I told her I didn't understand how
- 6 Mr. Schulte -- she was -- how Mr. Schulte could sign off
- 7 on a deposition that he hadn't seen.
- I mean, this is -- I'm entitled, I believe,
- 9 your Honor, for a commitment from this gentleman that this
- 10 deposition accurately represents what he said. Now, I
- 11 think it goes to his credibility that he signs an
- 12 affidavit saying it is true when, in fact, he hasn't read
- 13 it.
- 14 JUDGE DIPPELL: Okay. And that's on the
- 15 record. He's not saying -- as of yet he hasn't said that
- 16 anything he said in there was incorrect. So --
- 17 MR. ELBERT: Okay. Well, I've tried to get
- 18 him to answer that question. He wouldn't give me a
- 19 straight answer.
- 20 JUDGE DIPPELL: He just said that he read
- 21 it and everything looks fine.
- 22 BY MR. ELBERT:
- 23 Q. Everything looks fine in this deposition?
- A. As far as I can see, yes.
- Q. Okay. Then I would like to refer you to

- 1 page 114, line 14. Are you there?
- 2 A. I'm getting there. All right. I'm there.
- 3 Q. And question: Has the Union ever taken the
- 4 position that an employee should be discharged for not
- 5 following safety procedures?
- Answer: No.
- 7 A. That's correct.
- 8 Q. Is that a true and accurate statement?
- 9 A. Yes, we've never taken the position an
- 10 employee should be discharged.
- 11 MS. SCHRODER: And, your Honor, I would
- 12 just object that this is improper cross because
- 13 Mr. Schulte has answered today perfectly consistently with
- 14 this deposition testimony.
- JUDGE DIPPELL: I think he's trying to get
- 16 to his point, and he's going to hurry up and get there.
- 17 MR. ELBERT: I mean, he didn't -- we can
- 18 get the record out, Ms. Schroder. Your Honor, he
- 19 didn't -- he wouldn't answer the question before. It's
- 20 perfectly proper cross.
- 21 JUDGE DIPPELL: Okay. Objection is
- 22 overruled, but go ahead and let's keep moving.
- 23 BY MR. ELBERT:
- Q. Isn't it fair to say, Mr. Schulte, that the
- 25 reason the Union now is raising this issue, this safety

1 issue is because Laclede is going to eliminate a bunch of

- 2 employees who are reading meters?
- 3 A. That's not true.
- Q. Okay. I'd like to refer you to page 158 of
- 5 your transcript, line 9. Are you there?
- A. I'm there.
- 7 Q. Question: I'm just trying to understand
- 8 why the Union did not believe that was a safety problem
- 9 when they were using the tracer method, but now with the
- 10 AMR method it is a safety problem. What is the difference
- 11 between those two methods from the Union's standpoint?
- 12 Answer: You know, I don't really know to
- 13 try and answer. You're trying to trap me into a situation
- 14 here where we've been doing stuff for years. Now you're
- 15 going to eliminate a bunch of employees that probably went
- 16 into 80 percent to 85 percent of the buildings to read
- 17 meters. We kind of never, what you want to say, bring it
- 18 all to a head or gripe about it because you were doing the
- 19 bulk of them then. Now you're wanting to eliminate going
- 20 into any customer's house for the purpose of reading a
- 21 meter.
- 22 Does that accurately represent your
- 23 testimony that was given on May 8, 2006?
- 24 A. Yes, it does.
- Q. Thank you.

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Isn't it fair to say, Mr. Schulte, that the
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- 2 Union is more interested in protecting the employees' jobs
- 3 than in public safety?
- 4 A. I think that's a false statement on your
- 5 part.
- 6 Q. Okay. Let's refer you to page 124 of your
- 7 transcript.
- 8 A. 1 what?
- 9 Q. 124. Line 6, Mr. Schulte. Question:
- 10 Okay. From your perspective as a Union officer, what is
- more important to you, public safety or an employee's job?
- 12 Answer: You're asking me to speculate on
- 13 something here. Public safety is always important. My
- 14 job, my main function of my job is to represent my
- 15 members, your employees, my members.
- Is that a correct statement?
- 17 A. That's a correct statement.
- 18 Q. And isn't it true, Mr. Schulte, that the
- 19 Union filed a grievance in this -- over automatic meter
- 20 reading?
- 21 A. Yes, we did.
- MR. ELBERT: I don't know what exhibit
- 23 number.
- 24 MR. ZUCKER: 18.
- 25 BY MR. ELBERT:

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1 Q. Mr. Schulte, I'm handing you what's been
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- 2 marked for identification as Exhibit 18, which is a
- 3 May 17, 2005 grievance. Have you ever seen that document
- 4 before?
- 5 A. Yes, I have.
- 6 Q. Is that your signature on the bottom of the
- 7 page?
- 8 A. Yes, it is.
- 9 Q. Is that a true and accurate copy of this
- 10 grievance?
- 11 A. Yes, it is.
- MR. ELBERT: I request that Exhibit 18 be
- 13 admitted into evidence, please.
- MS. SCHRODER: No objection from the Union.
- JUDGE DIPPELL: Is there any other
- 16 objection to Exhibit 18?
- 17 (No response.)
- 18 JUDGE DIPPELL: Then I will admit it into
- 19 evidence.
- 20 (EXHIBIT NO. 18 WAS RECEIVED INTO
- 21 EVIDENCE.)
- 22 MR. ELBERT: Thank you, your Honor,
- 23 BY MR. ELBERT:
- Q. Would you agree, Mr. Schulte, that the
- 25 customer's responsible for the customer's pipes and

- 1 appliances?
- 2 A. Yes.
- 3 Q. Laclede is not responsible to inspect,
- 4 maintain, repair customer fuel lines or appliances, to
- 5 your knowledge, is it?
- A. Not to my knowledge.
- 7 Q. Do you know whether there's any law,
- 8 regulation, rule or decision that requires Laclede or any
- 9 other gas utility to perform TFTOs?
- 10 A. I always thought it was in Laclede's tariff
- 11 to do that. As far as the other utilities, no, I know
- 12 nothing about them.
- 13 Q. Let me try the question again. Maybe you
- 14 didn't understand it. Do you know of any law, regulation,
- 15 rule or Commission decision that requires Laclede or any
- 16 other gas utility to perform TFTOs?
- 17 A. No.
- 18 Q. Are you aware of any law or regulation that
- 19 makes Laclede or any other gas utility in the United
- 20 States responsible for safety hazards created by its
- 21 customers?
- 22 A. No.
- 23 Q. Is it fair to say that if a customer fails
- 24 to cap a live gas run after disconnecting an appliance,
- 25 the customer created the safety hazard?

- 1 A. Yes.
- 2 Q. Is that also true if the customer fails to
- 3 properly disconnect any other -- any gas appliance?
- 4 A. That's true.
- 5 Q. Or if the customer fails to properly
- 6 connect a gas appliance, that can create a safety hazard,
- 7 can't it?
- 8 A. That's correct.
- 9 Q. You've never been assigned meter reading on
- 10 a route, have you?
- 11 A. No, I haven't.
- 12 Q. And you would agree, wouldn't you,
- 13 Mr. Schulte, that the purpose of meter reading is billing?
- 14 A. I would say that's the main purpose.
- 15 Q. Well, isn't that the only purpose, to your
- 16 knowledge?
- MS. SCHRODER: Objection, lack of
- 18 foundation.
- 19 JUDGE DIPPELL: Overruled.
- 20 BY MR. ELBERT:
- 21 Q. Isn't the only purpose of meter reading, to
- 22 your knowledge, billing?
- 23 A. No.
- Q. Okay. Let's go to page 26 of your
- 25 deposition, starting at line 18, Mr. Schulte. Are you

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1 there?
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- 2 A. 126?
- 3 Q. Page 26.
- 4 A. All right. I'm there.
- 5 Q. Question: Do you know what the purpose is
- 6 of reading meters?
- 7 Answer: Make sure the customer gets an
- 8 accurate billing, I assume.
- 9 Question: Is there any other purpose, to
- 10 your knowledge, of reading a meter?
- 11 Answer: Not to my knowledge.
- 12 Is that a true -- is that true testimony
- 13 that you gave on May 8?
- 14 A. That's correct.
- 15 Q. And so are you telling us today that now
- 16 there is a different purpose for reading a meter than
- 17 billing?
- 18 A. The main purpose of reading the meter is
- 19 for billing purposes, but my understanding is the meter
- 20 readers are out there and if they smell leaks, which has
- 21 been alluded to in other people's testimony, or they see a
- 22 meter laying over that's fallen loose from the wall, they
- 23 have to report that. But the main, the very main function
- 24 of their job is to read meters.
- Q. Well, when I asked you whether there was

1 any purpose on May 8, you told me there was no other

- 2 purpose, to your knowledge.
- A. At that time, Charles, I did tell you that,
- 4 but listening to everything that's went on in these
- 5 hearings, I'm understanding now that there is other
- 6 purposes of a meter reader.
- 7 Q. I see.
- 8 MS. SCHRODER: Your Honor, I would just
- 9 renew my objection about lack of foundation. It's clear
- 10 that this witness is not a meter reader, has never been a
- 11 meter reader, and has indicated both in his deposition
- 12 testimony and here today that he doesn't know personally
- 13 what meter readers do. So it's lack of foundation.
- 14 JUDGE DIPPELL: It's overruled. He's
- 15 asking what his knowledge is about meter readers. He's
- 16 here testifying on behalf of the Union as a whole. I'm
- 17 assuming the meter readers are part of that union. I'm
- 18 going to allow him to ask.
- 19 MR. ELBERT: Thank you, your Honor. I do
- 20 believe that in his direct testimony --
- 21 JUDGE DIPPELL: Okay, Mr. Elbert. You won.
- MR. ELBERT: I understand.
- JUDGE DIPPELL: Ask your questions.
- MR. ELBERT: I understand, but...
- 25 Can you read back the question, please?

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1 THE REPORTER: Sure. "Question: Well,
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- 2 when I asked you whether there was any purpose on May 8,
- 3 you told me there was no other purpose, to your
- 4 knowledge."
- 5 THE WITNESS: That's right, on May 8, that
- 6 was my opinion then.
- 7 BY MR. ELBERT:
- 8 Q. So in your 15 years of representing meter
- 9 readers prior to this hearing, you had no knowledge that
- 10 meter reading was a safety function; is that what you're
- 11 telling the Commission?
- 12 A. That's what I'm telling you, to the best of
- 13 my knowledge.
- 14 Q. You certainly prior to this hearing didn't
- 15 know that meter reading was a safety inspection, did you?
- 16 A. No. I knew they done annual inspections
- 17 and corrosion inspections.
- 18 Q. Do you have any personal knowledge that a
- 19 meter reader has ever discovered a hazardous condition
- 20 while reading meters on a route?
- 21 A. No.
- 22 Q. Is it fair to say that you have no
- 23 knowledge of any injury to or damage -- injury to person
- 24 or damage to property that resulted from a condition that
- 25 might be found by a meter reader inside or outside?

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1 A. No, I have no knowledge of that.
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- 2 Q. Is it fair to say that the Union's position
- 3 is that a meter reader should never be disciplined for
- 4 failing to read a meter?
- 5 A. Could you tell me that again?
- 6 Q. Sure. Is it fair to say that it is the
- 7 Union's position that a meter reader should not be
- 8 disciplined for failing to read a meter?
- 9 A. No. We said they should -- if an employee
- 10 does something, infraction of company rules, we're saying
- 11 they should not be discharged.
- 12 Q. I'm going to refer you to page 118 of your
- deposition, starting with line 4, question: Now, if the
- 14 meter readers weren't read, is it the Union's position
- 15 that that created a potential for a safety hazard?
- Answer: We're not determining that.
- 17 That's the company's position.
- 18 So what I'm asking is, what is -- is what
- 19 the Union's position is. Does the Union believe that if
- 20 an employee doesn't read meters, that he creates safety
- 21 hazard?
- 22 Answer: I'm not going to say that.
- 23 Question: You are not going to say that?
- 24 Answer: Well, you're trying to put words
- 25 in my mouth that you can come back later when I have an

- 1 obligation to represent my members. Each case is
- 2 different.
- 3 Question: What I'm asking you is, if an
- 4 employee doesn't read a meter, does that create a
- 5 potential safety hazard?
- 6 Answer: Not necessarily.
- 7 Question: Okay. If an employee doesn't
- 8 read a meter, that could create a potential safety hazard?
- 9 Answer: Not necessarily.
- 10 Question: Is there any circumstance that
- 11 you can think of where an employee doesn't read a meter
- 12 that it might create a potential safety hazard?
- 13 Answer: Not offhand.
- 14 Does that accurately reflect your testimony
- 15 that was given on May 8, 2006?
- 16 A. That's correct.
- 17 Q. Isn't it fair to say that a customer could
- 18 find a leak from a meter?
- 19 A. Yes, they can.
- 20 Q. And the Union doesn't have any documents to
- 21 show that actual meter readings or the absence thereof
- 22 adversely impacts public safety, does it?
- 23 A. No.
- 24 MR. ELBERT: Your Honor, I would like to
- 25 request at this time that DRs -- and I don't know the -- I

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1 think the exhibit numbers I'll have to get -- 14 and 15,
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- 2 DRs -- the Union's responses to DRs 1 and 2 be admitted
- 3 into evidence. I don't know that there's any point --
- 4 JUDGE DIPPELL: Those are premarked as
- 5 Exhibits 14 and 15.
- 6 MR. ELBERT: They're premarked. I would
- 7 just like them admitted into evidence at this time.
- 8 JUDGE DIPPELL: Would there be any
- 9 objection to Exhibit 14?
- 10 MS. SCHRODER: Your Honor, the Data Request
- 11 packets that are submitted as Exhibits 14 and 15 don't
- 12 have the attachments to them. I'm not certain at this
- 13 point whether that's necessary because I don't know the
- 14 purpose for which they're submitting them, if there's a
- 15 particular DR request that they're looking at on each of
- 16 these. So I can't tell you whether I have an objection
- 17 until I know that.
- 18 JUDGE DIPPELL: I'm sorry. Mr. Elbert, you
- 19 were wanting the entire packet?
- 20 MR. ELBERT: I was wanting the responses
- 21 that they gave admitted into evidence, your Honor, and I
- 22 apologize if there were some exhibits that were attached,
- 23 but all I wanted was to get the responses into evidence.
- 24 I don't know -- if we want to supplement the record and
- 25 attach the exhibits, I certainly have no objection to

- 1 that, but I'm really interested in the responses that
- 2 they -- the typewritten responses that they gave. That's
- 3 why I'm putting them into evidence.
- 4 JUDGE DIPPELL: Ms. Schroder, do you know
- 5 the extent of the attachments?
- 6 MS. MARTIN: There were attachments to
- 7 both. I think the attachments to the first set of Data
- 8 Requests were pretty extensive because that's when we
- 9 attached all the records that the members had turned in
- 10 reflecting hazards.
- 11 The response to the second set weren't as
- 12 extensive, a couple documents, I think. And I think, you
- 13 know, maybe what could resolve it is they could go ahead
- 14 and ask their questions, and if we think it needs to be
- 15 supplemented with the actual attachments, we could request
- 16 that.
- JUDGE DIPPELL: Okay.
- 18 MR. ELBERT: Just to clarify, I'm not
- 19 actually going to ask this witness any questions about the
- 20 Data Requests.
- MS. MARTIN: There you go.
- 22 MR. ELBERT: Right. I just want them
- 23 admitted in, as they are admissions by the Union that they
- 24 have no studies. I mean, that's primarily what they're
- 25 being put in for, and that's really the only purpose. I'm

- 1 not going to --
- MS. SCHRODER: And we stipulate to that.
- 3 So whether you want to let these in or not, that's up to
- 4 you.
- 5 JUDGE DIPPELL: Well, if you don't have any
- 6 objection to it, I'll let them in, noting that this is not
- 7 a complete response, that there were attachments.
- 8 MS. SCHRODER: That's correct. Thank you.
- 9 MR. ELBERT: Thank you, your Honor.
- 10 JUDGE DIPPELL: I will admit Exhibit 14.
- 11 And is that the same for Exhibit 15, Ms. Schroder?
- MS. SCHRODER: I'm sorry. Yes. That's
- 13 fine.
- 14 JUDGE DIPPELL: Okay. Then I will also
- 15 admit Exhibit 15.
- 16 (EXHIBIT NOS. 14 AND 15 WERE RECEIVED INTO
- 17 EVIDENCE.)
- 18 MR. ELBERT: Thank you, your Honor.
- 19 BY MR. ELBERT:
- 20 Q. Mr. Schulte, are you aware that Laclede has
- 21 used remote reading devices for your entire -- let me
- 22 start over.
- 23 Are you aware that Laclede Gas Company has
- 24 used remote reading devices for inside meters during your
- 25 entire employment by Laclede Gas Company?

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1 A. I was aware when I came into the service
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- 2 department.
- 3 Q. What year was that?
- 4 A. '71, '72, '73, somewhere in there, '74.
- 5 Q. And during that period of time, up until
- 6 this AMR, did the Union contend that that created a safety
- 7 hazard?
- 8 A. Not to my knowledge.
- 9 Q. I'd like to refer you to paragraphs --
- 10 paragraph 7 of your affidavit. Do you have that in front
- of you, Mr. Schulte?
- 12 A. I'm working on it. Are you talking about
- 13 Exhibit 3?
- 14 Q. I'm talking about your -- yes, I think that
- is Exhibit 3.
- JUDGE DIPPELL: Wait a minute.
- MR. ELBERT: Do I have that wrong?
- JUDGE DIPPELL: It's Exhibit 4, isn't it?
- 19 MR. ELBERT: I don't have the exhibit
- 20 number in front of me. I'm sorry.
- 21 JUDGE DIPPELL: The first affidavit was
- 22 Exhibit 4.
- MR. ELBERT: Yes. That's the one I'm
- 24 referring to, your Honor. Thank you.
- 25 THE WITNESS: Are you talking about this

- 1 (indicating)?
- 2 MR. ELBERT: No. I'll see if I can help
- 3 you.
- 4 BY MR. ELBERT:
- 5 Q. Let's look first -- I'm sorry. Let's look
- 6 first at -- we're looking at what is Exhibit 4, which is
- 7 the affidavit of Joseph Schulte, and is that your
- 8 affidavit, Mr. Schulte, that you previously testified to?
- 9 A. Yes, I think it is.
- 10 Q. If you look at paragraph 5, it says,
- 11 Laclede also has a longstanding practice of having meter
- 12 readers conduct visual inspections and be cognizant of gas
- 13 odors when conducting an annual meter reading. Do you see
- 14 that?
- 15 A. Yes.
- Q. Was that a true statement when you made it?
- 17 A. Best of my knowledge, yes.
- 18 Q. Then if you go down to paragraph 7, it
- 19 says, these longstanding practices. When you say
- 20 practices, is that referring to, among other things, the
- 21 practice that you're referring to in paragraph 5?
- 22 A. Yeah, to the best of my knowledge.
- Q. Okay. So you say, these longstanding
- 24 practices in association with the addition of pocket leak
- 25 detectors created a low rate of unintentional carbon

1 monoxide poisoning, gas fires and gas explosions. Do you

- 2 see that?
- 3 A. I see it.
- 4 Q. What is your factual basis, Mr. Schulte,
- 5 for stating that the meter reading created a low rate of
- 6 unintentional carbon monoxide poisoning, gas fires and gas
- 7 explosions?
- 8 A. My opinion at that time is because of the
- 9 employees going into the house. No doubt that they have
- 10 turned stuff in. As far as anything factual, I don't have
- 11 anything factual.
- 12 Q. Is it fair to say that Laclede cannot
- 13 predict when leaks may occur in its own facilities or
- 14 customer facilities?
- 15 A. Yes.
- 16 Q. Does the -- the Union doesn't have any
- 17 facts to show that people could be safer if inspections
- 18 were done once a year versus every ten years, do they?
- 19 A. No, we don't.
- 20 Q. Does the Union have any idea how long a
- 21 safety hazard existed on customer appliances or customer
- 22 fuel runs at the time the hazard is found?
- 23 A. No.
- Q. Isn't it fair to say that hazards that are
- 25 found could have been there for months or years before

- 1 they're found?
- 2 A. I'm not going to speculate on there. I
- 3 have no idea when they -- when they would arise or when
- 4 they would be generated. I don't know.
- 5 Q. Right. What I'm asking you, isn't it fair
- 6 to say, Mr. Schulte, that when Laclede's service person
- 7 finds a safety hazard, that safety hazard could have been
- 8 there for days, months or years before it is actually
- 9 found?
- 10 A. It's possible, yes.
- 11 Q. And isn't it also fair to say that a safety
- 12 hazard can occur within 30 days after the Laclede person
- was there?
- 14 A. It could occur two days after or one day
- 15 after.
- 16 Q. Could occur one hour after, couldn't it?
- 17 A. It could.
- 18 Q. Isn't it isn't fair to say that most
- 19 hazards are discovered through smell? Isn't it fair to
- 20 say that most gas safety hazards are discovered through
- 21 smell?
- 22 A. Yeah. Possibly, yes.
- Q. And customers can smell gas also, can't
- 24 they?
- 25 A. Most of them can, I would assume.

1 Q. Now, with respect to TFTOs, can you briefly

- 2 describe that procedure?
- 3 A. TFTOs?
- 4 Q. Yes, sir.
- 5 A. I can describe it from when I was on the
- 6 street, if that's what you want.
- 7 Q. That would be fine.
- 8 A. When I went in on a TFTO, I would first ask
- 9 the customer if she'd ever smelled gas or anything, he or
- 10 she. Then I would go to the thermostat and turn the
- 11 thermostat up and -- on the furnace. Then I would proceed
- 12 to the basement, and I would check that furnace to make
- 13 sure that there was no carbon monoxide spillage or coming
- 14 out the diverter of the furnace, and when the blower come
- on, I would observe the flame to make sure there was no
- 16 disturbance in the flame so there would not be a crack in
- 17 the heat exchanger.
- 18 Then if they had a water heater, and
- 19 normally they're right close together, I would turn the
- 20 valve on the water heater, the temperature knob, turn it
- 21 up, and I would check that flue, make sure there was no
- 22 spillage there. Also, I would observe the pipe, the water
- 23 heater. You'd make sure they had a pressure relieve valve
- 24 and it was vented down within six inches of the floor.
- 25 Then after that, I would kind of watch the

- 1 pipe as I went back to the furnace -- I mean to the gas
- 2 meter and make sure there was nothing, that it was stapled
- 3 properly to the ceiling and everything. Then I would go
- 4 read the meter, and then put everything back the way it
- 5 was. If they had a gas range, I would also check the gas
- 6 range. Not every house had gas ranges.
- 7 Q. Okay. Would you do anything else?
- 8 A. Well, I'd do my leak with the JW, check the
- 9 sewer and the -- as the gas pipe comes through the wall.
- 10 Q. Did you check the sewer on a TFTO?
- 11 A. Yes, I did.
- 12 Q. Do you know whether that was a required
- 13 procedure?
- 14 A. I think it was. Any time we go into a
- 15 house, I think we're supposed to check the sewer and the
- 16 entrance where the gas comes in through the wall.
- 17 Q. Well, you went into houses for a lot of
- 18 other purposes besides TFTOs, didn't you?
- 19 A. Yes.
- 20 Q. And with regard to other inspections, you
- 21 do have to do a JW at the sewer, the curb, right?
- 22 A. Yes.
- MR. SCHWARZ: Could I have a -- JW?
- 24 THE WITNESS: It's a combustible gas
- 25 indicator, check for gas leaks.

- 1 BY MR. ELBERT:
- 2 Q. That was the, I guess the trade name at one
- 3 time of the combustible gas indicator?
- 4 A. That was a trade name, JW.
- 5 Q. Okay. Would you agree that Laclede cannot
- 6 predict when a customer may change at a particular
- 7 address?
- 8 A. Yeah, I'd agree with that.
- 9 Q. That's a random event, isn't it?
- 10 A. Yeah. It's up to the customer when they
- 11 move, when they don't move.
- 12 Q. And the same address could have multiple
- 13 customers during the year, correct?
- 14 A. That's correct.
- 15 Q. And the Union -- as I understand the
- 16 Union's response in its Data Requests, but maybe your
- 17 opinion is different. What I'm asking you is, would the
- 18 Union recommend a TFTO every month if the tenant at a
- 19 particular address changed every month?
- 20 A. Would we recommend it if they changed every
- 21 month?
- 22 Q. If the tenant changed every month, would
- 23 you recommend a TFTO every time the tenant changed?
- 24 A. Yes.
- 25 Q. And you would agree, wouldn't you,

- 1 Mr. Schulte, that other addresses could go years or
- 2 decades without the tenant changing, right?
- 3 A. Yeah.
- 4 Q. So there would be no TFTO at any of those
- 5 residences or addresses, correct?
- A. That's correct.
- 7 Q. And wouldn't you agree that the same
- 8 problems that exist that may be found on a TFTO could also
- 9 exist in those -- in the residences where there's no
- 10 change of tenant for months, years or decades?
- 11 A. Some of the problems. The main function
- 12 that -- the reason why you see a TFTO every time a
- 13 customer moves, because I've been there. I've seen too
- 14 many of them disconnecting their stoves and ranges, not
- 15 capping the lines, just a number of things.
- 16 Q. Well, that could happen even if somebody
- 17 continues to live in the residence, couldn't it?
- 18 A. Yes. That's possible.
- 19 Q. So, in fact, isn't it true that the exact
- 20 same problems that exist or may exist when you do a TFTO
- 21 also can exist in residences where there is no change of
- 22 tenant and no TFTO?
- 23 A. No, I would not agree with you, because
- 24 most people don't disconnect their stoves every month.
- Q. Okay. I'm going to refer you to page 199

- 1 of your deposition. Line No. 1, question: Now, some of
- 2 these very same problems that you described in paragraphs
- 3 15 and 16 can also occur when a person is living in a
- 4 residence, can't they?
- 5 Answer: Yes, they can.
- 6 Are you aware of these types of problems
- 7 that you refer to in paragraphs 15 and 16 resulting in gas
- 8 leaks and subsequent fires or explosions?
- 9 Answer: No, I'm not.
- 10 Do you see that?
- 11 A. I see that.
- 12 Q. Is that true and accurate?
- 13 A. Yes, to the best of my knowledge.
- 14 Q. Do you have any idea when you were in
- 15 the -- when you did TFTOs what percentage of the time you
- 16 found safety problems when you did TFTOs?
- 17 A. I think I made a guess at it, because I
- 18 told you it's been -- I've been in this job for 15 years,
- 19 and going back and trying to remember what I did at that
- 20 time, and I think I gave you an estimate at maybe 10 to
- 21 15.
- 22 Q. I think -- well, you gave a couple
- 23 different estimates. We can look, if you want, at page 37
- 24 of your deposition.
- 25 A. And I told you at that time I was guessing,

- 1 I couldn't confirm anything.
- MS. SCHRODER: I'm sorry, Charles. What
- 3 page?
- 4 MR. ELBERT: Page 37, Sherrie.
- 5 BY MR. ELBERT:
- Q. It's line 16, Mr. Schulte.
- 7 A. All right.
- Q. Question: So I'm trying to understand, is
- 9 it 3 percent of say the 1,000 TFTOs that you did or is
- 10 that 3 percent of the 5,000 times that you were on
- 11 customer property?
- 12 Answer: I would say 3 percent of the 5,000
- 13 times I was on.
- 14 Question: So a lot of those -- most of
- 15 those would not be in connection with TFTOs, right?
- 16 Answer: Correct.
- Does that refresh your memory as to what
- 18 your testimony was?
- 19 A. Yes. And I told you at that time, and I'm
- 20 telling you right now, that I don't have an accurate
- 21 count. I'm guessing.
- 22 Q. Yeah. You said it was a wild guess, right?
- 23 A. And these were hazard tickets. I'm not
- 24 talking about the hazards that were found that was
- 25 corrected without a hazard ticket being wrote out. You

- 1 have uncapped lines, which is a potential hazard. You
- 2 have valves that are shut off with no plugs in them.
- 3 That's a potential hazard.
- 4 Q. Well, I don't think in your testimony you
- 5 said anything about distinguishing between hazard tickets.
- 6 You just were talking about safety hazards.
- 7 A. Well, that's the hazard tickets that I'm
- 8 referring to, and I'm still saying right here, I don't
- 9 know. I don't remember.
- 10 Q. That's fine. And you would agree that
- 11 anything could happen, any kind of safety hazard could
- 12 develop between inspections, correct?
- 13 A. That's correct.
- 14 Q. Let's go back to your affidavit, if we may,
- 15 again to paragraph No. 7. That's Exhibit 4, Mr. Schulte.
- 16 A. Well, you've got them marked different.
- 17 Q. That was the deposition. It says
- 18 Deposition Exhibit 10. I don't know why it hasn't been
- 19 marked Exhibit 4, but whoever gave that to you --
- 20 A. You gave to me.
- 21 MS. SCHRODER: No. I did. Sorry. My
- 22 fault.
- MR. ELBERT: It's not a problem.
- 24 BY MR. ELBERT:
- 25 Q. Now, you say in paragraph 7 again that

1 these longstanding practices, and that's referring both to

- 2 meter reading and TFTOs, in association with the addition
- 3 of pocket leak detectors, created a low rate of
- 4 unintentional carbon monoxide poisoning, gas fires and gas
- 5 explosions, correct?
- 6 A. Yes.
- 7 Q. How do you know they created a low rate?
- 8 A. I don't have any factual knowledge.
- 9 Q. Okay. The Union hasn't performed any
- 10 studies to show that it's safer to perform meter readings
- 11 every month rather than every three years, has it?
- 12 A. No.
- 13 Q. The Union never previously has taken the
- 14 position that remote reading devices create a safety
- 15 hazard, has it?
- 16 A. No.
- 17 Q. You don't know -- as the officer of the
- 18 Union, you don't know whether gas utilities in Missouri
- 19 that do not perform TFTOs have a higher incidence of
- 20 safety hazard than Laclede did when it did TFTOs, do you?
- 21 MS. SCHRODER: Objection, lack of
- 22 foundation. I think he's also said that he doesn't have
- 23 any knowledge about who does these and who doesn't.
- 24 MR. ELBERT: Your Honor, he is testifying
- 25 in his affidavit, he uses the terminology low rate. I'm

- 1 trying to determine how he -- what his foundation is for
- 2 saying low rate. He has to compare it to something.
- JUDGE DIPPELL: I'll overrule the
- 4 objection, allow the question on that basis.
- 5 MR. ELBERT: Could you read back the
- 6 question, please?
- 7 THE REPORTER: "Question: You don't
- 8 know -- as the officer of the Union, you don't know
- 9 whether gas utilities in Missouri that do not perform
- 10 TFTOs have a higher incidence of safety hazard than
- 11 Laclede did when it did TFTOs, do you?"
- 12 THE WITNESS: No.
- 13 BY MR. ELBERT:
- 14 Q. And as an officer of the Union, you don't
- 15 know whether gas utilities in the United States that do
- 16 not perform TFTOs have a higher incidence of safety
- 17 hazards than does Laclede, do you?
- 18 A. No, I don't.
- 19 Q. Has the Union engaged anyone to perform any
- 20 safety studies?
- A. No, we haven't.
- 22 Q. Have you made any attempt to determine
- 23 whether, in fact, gas utilities have a higher incidence of
- 24 safety hazards when TFTOs are not performed or meter
- 25 reading is not performed?

- 1 A. No, we've done no studies.
- 2 Q. Now, let's go to paragraph 12 of your
- 3 affidavit. Are you there?
- 4 A. Yes.
- 5 Q. And you say there that the -- we further
- 6 conducted sampling of Laclede hazard tickets over a
- 7 five-month period. Do you see that?
- 8 A. Yes.
- 9 Q. You were not involved in that sampling
- 10 process, were you?
- 11 A. No. By we, I meant the members of the
- 12 Union in general.
- 13 Q. But I'm asking, you personally were not
- 14 involved, were you?
- 15 A. No.
- 16 Q. And the entire Union didn't participate in
- 17 that sampling, did it?
- 18 A. No. My understanding was just the service
- 19 men.
- Q. Well, just the service men?
- 21 A. The service men and the meter readers if
- 22 they would happen to see something.
- 23 Q. And do you know about how many meter
- 24 readers there were at the time that the sampling was done?
- 25 A. No, I don't.

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1 Q. Well, I think you testified earlier in
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- 2 response to Mr. Schwarz, correct me if I'm wrong, that
- 3 there were like 50 to 60 meter readers?
- 4 A. Yeah, but you keep -- the company keeps
- 5 eliminating as they get these AMR routes on. So at any
- 6 given time, I could not tell you how many was there.
- 7 Q. And do you have any knowledge of how many
- 8 meter readers actually participated in this sampling?
- 9 A. No.
- 10 Q. Do you have any knowledge of who actually
- 11 submitted any alleged safety hazards?
- 12 A. The only thing I have is the tickets that
- 13 they turned in or the Union has is the tickets that were
- 14 turned in by the employees.
- 15 Q. And you didn't confirm whether the sampling
- 16 information was accurate or personally review any of the
- 17 hazard tickets, did you?
- 18 A. I reviewed a few.
- 19 O. Just a few of them?
- 20 A. As they came in and were thrown in, they
- 21 were put it a box. I seen them. I didn't -- I didn't
- 22 have charge of this thing. I just reviewed a few of them
- 23 that I seen.
- Q. Right. You didn't have charge of it.
- 25 Okay. Do you know whether there are a bunch of duplicate

- 1 entries on the hazards that are attached on Exhibit 1?
- 2 A. No, I don't.
- 3 Q. Do you know whether the hazards that are
- 4 attached on Exhibit 1 were even found on TFTOs?
- 5 A. I don't know, no.
- 6 Q. Do you know whether there were some
- 7 instances on the hazards that are reflected on Exhibit 1
- 8 where there had been a home sale inspection shortly before
- 9 the TFTO was performed?
- 10 A. I have no idea knowing that.
- 11 Q. Would you agree that many of the alleged
- 12 safety hazards that you've attached on Exhibit 1 to your
- 13 affidavit are very minor technical safety hazards?
- 14 A. A hazard is a hazard.
- 15 Q. So, for example, if a stove is missing an
- 16 anti-tipping device which prevents the stove from tipping
- 17 over when somebody stands on the oven door, you would
- 18 consider that to be a safety hazard, right?
- 19 A. Laclede considers it to be a safety hazard,
- 20 not I.
- 21 Q. Okay. And would you agree that that's a
- 22 fairly technical safety hazard?
- 23 A. Probably I would say, unless somebody
- 24 got -- you're saying if somebody's standing on the door.
- 25 I mean, I've run emergencies when I was on the street

- 1 where you have people get in a fight and knock stuff over
- 2 and pull the flex connector from the pipe. I assume
- 3 that's the reason it's there for. When I was on the
- 4 street, that was not considered a hazard not to have an
- 5 anti-tipping device.
- 6 Q. So that's changed?
- 7 A. That is new to me, yes. I understand the
- 8 reason for it, but it's new to me.
- 9 Q. And by the way, if you look at Exhibit 1,
- 10 to your knowledge, are all of the items that are referred
- 11 to as safety hazards on Exhibit 1 either customer
- 12 appliances or customer fuel runs?
- A. Are you talking about this (indicating)?
- 14 Q. No. Exhibit 1 to your -- I'm sorry, your
- 15 Honor. Exhibit 1 to your affidavit.
- 16 A. Oh, okay. Okay.
- 17 Q. I'll try the question again. Have you
- 18 looked at Exhibit 1 to your affidavit?
- 19 A. I've just skimmed over it. I haven't read
- 20 everything in there.
- 21 Q. Have you ever read everything in there?
- 22 A. I know they were hazard tickets. I said I
- 23 skimmed over it. I can't remember everything that I read
- 24 in here.
- Q. Well, I'm asking you, have you ever read

- 1 Exhibit 1 in its entirety?
- 2 A. Like I said, I've went over it and I've
- 3 looked at everything in there.
- 4 Q. Okay. With respect to Exhibit 1, is it
- 5 fair to say that everything that's listed on Exhibit 1
- 6 relates to a customer appliance or a customer fuel run?
- 7 MS. SCHRODER: Your Honor, the witness may
- 8 need some time to look at this document to determine that.
- 9 JUDGE DIPPELL: I'll tell you what, we can
- 10 give him some time because it's time for us to take a
- 11 break. And so we will take a 15-minute break, by that
- 12 clock back there, come back at 20 after 10. We can go off
- 13 the record.
- 14 (A BREAK WAS TAKEN.)
- JUDGE DIPPELL: We've returned after our
- 16 break. Mr. Schulte, did we give you enough time to review
- 17 that?
- 18 THE WITNESS: Yes.
- JUDGE DIPPELL: Mr. Elbert?
- MR. ELBERT: Thank you, your Honor.
- 21 BY MR. ELBERT:
- 22 Q. Do you recall my question, Mr. Schulte?
- 23 A. No, I don't.
- Q. I'll try it again. Is it fair to say that
- 25 all of the items listed, the alleged hazards listed on

1 Exhibit 1 to your affidavit are hazards relating to

- 2 customer appliances or customer fuel runs?
- 3 A. Yes.
- 4 Q. Let's look at paragraph 13 of your
- 5 affidavit. And it says, Exhibit 1 lists numerous
- 6 residences in which the heat exchanger of a furnace
- 7 carbonized, correct?
- 8 A. Correct.
- 9 Q. Let's go to paragraph 14. Says, Exhibit 1
- 10 also lists numerous residences in which there was a hole
- 11 in a vent pipe or an improperly fitted vent or flue pipe,
- 12 correct?
- 13 A. Correct.
- 14 Q. And Exhibit 15 -- I mean paragraph 15 says,
- 15 Exhibit 1 further reflects appliance connector hazards
- 16 detected on turn off/turn ons, correct?
- 17 A. Correct.
- 18 Q. And then paragraph 16 apparently refers to
- 19 Exhibit 3, which is a busted connector for a range or a
- 20 clothes dryer that probably occurred when the former
- 21 resident removed the appliance while transferring
- 22 residences. Do you see that?
- 23 A. Yes.
- 24 Q. Now, with respect to each of those items in
- 25 paragraphs 13, 14, 15 and 16, isn't it true that those

1 very same problems can exist where there is no change of

- 2 customer?
- 3 A. Yes.
- 4 Q. And isn't it true, Mr. Schulte, that the
- 5 Union would not be satisfied if the Public Service
- 6 Commission adopted a rule requiring customers to have a
- 7 contractor verify that customers' appliances are properly
- 8 disconnected?
- 9 A. The Union always takes the contention that
- 10 Laclede Gas employees are the most well-trained employees
- 11 when it comes to working on this stuff, and we would like
- 12 to make sure that we continue to do the work to make sure
- 13 that the public is safe and they've got the most safe
- 14 employees and knowledgeable employees to do the work.
- 15 Q. Well, you would agree, wouldn't you,
- 16 Mr. Schulte, that contractors install most appliances for
- 17 customers, don't they?
- 18 A. Yes, they do.
- 19 Q. In fact, Laclede doesn't even install
- 20 furnaces, does it?
- 21 A. They have.
- 22 Q. When was the last time Laclede installed a
- 23 furnace?
- 24 A. The only thing I can attest to, when I was
- on the street, they had installed furnaces for certain

- 1 people.
- 2 Q. Do you know whether they currently install
- 3 furnaces?
- 4 A. No, I don't know.
- 5 Q. Do you know whether they've installed
- 6 furnaces in the last 15 years?
- 7 A. No, I don't.
- 8 Q. And would you agree that the contractors
- 9 are competent to install the appliances?
- 10 A. Not all.
- 11 Q. I see. And what do you base that on?
- 12 A. I base it when I was on the street. We've
- 13 had contractors come in and tell people they needed
- 14 furnaces and they've installed them wrong. In fact, one
- 15 time the Attorney General, when Ashcroft was in charge
- 16 here as Attorney General, they wanted me to go against, I
- 17 think the name of the company was Afton Heating & Cooling.
- 18 Q. So occasionally there's an incompetent
- 19 contractor, right? Is that what you're saying?
- 20 A. Yes, I am.
- 21 Q. Now I'm going to go back to my question
- 22 again. Isn't it fair to say that the Union would not be
- 23 satisfied if the PSC adopted a rule requiring customers to
- 24 have the -- have contractors verify that customers'
- 25 appliances are properly disconnected?

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1 A. The PSC can decide whatever they want to
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- 2 decide, and my contention is Laclede Gas has the most
- 3 well-qualified trained employees dealing with this here.
- 4 Q. I'm asking a question as to whether Laclede
- 5 would be satisfied from a -- I mean whether the Union
- 6 would be satisfied from a safety perspective if the PSC
- 7 adopted a rule requiring customers to have a contractor
- 8 verify that customers' appliances are properly
- 9 disconnected?
- 10 A. We would not be happy with that because we
- 11 have done it for years, and as I've stated before, we feel
- 12 that we are the most qualified people out there to do the
- 13 work, and we feel it is our work which has been done over
- 14 the past 50, 60 years. It's been done for 38 years and
- 15 before my time here.
- 16 Q. So one of your -- one of your -- is it fair
- 17 to say that one of your objections is you believe that's
- 18 the Union's work, correct?
- 19 A. No. I believe it's Laclede's
- 20 responsibility.
- 21 Q. Wouldn't you say that one of your reasons,
- 22 Mr. Schulte, is that it's the -- you believe that it's the
- 23 Union's work and it shouldn't be done by contractors?
- 24 A. I told you --
- MS. SCHRODER: Objection, asked and

- 1 answered.
- 2 BY MR. ELBERT:
- 3 Q. Okay. Let's go to page 110 of your
- 4 deposition. Are you there?
- 5 A. Not yet. I'm there.
- 6 Q. Starting with line 13, question: What
- 7 would the other objection be?
- 8 Answer: The other objection would be that
- 9 we have consistently done that work for the years, that it
- 10 is our work. In the contract there's a clause in there
- 11 that said work done in the past by our employees will be
- 12 maintained by our employees.
- 13 Question: So that -- but that has nothing
- 14 to do with public safety, does it?
- 15 Answer: No, that has nothing to do with
- 16 public safety.
- 17 Question: That has to do with protecting
- 18 your employees' jobs, right?
- 19 Answer: Correct.
- See that?
- 21 A. I see that.
- Q. Was that answer true when you gave it on
- 23 May 8?
- A. Yes, it was.
- 25 Q. Is it true as you sit here today?

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1 A. Yes, it is. I think I've explained that.
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- 2 Q. Thank you. Well, the Union doesn't contend
- 3 that Laclede should be checking contractors' work, does
- 4 it?
- 5 A. That's not Laclede's responsibility, that I
- 6 know of.
- 7 Q. Do you know whether there's any difference
- 8 between Laclede customers and customers of other gas
- 9 utilities in Missouri?
- 10 A. No, I don't.
- 11 Q. Has the Union done any studies to determine
- 12 whether or not customers of other gas utilities use
- 13 different types of gas appliances?
- 14 A. No.
- 15 Q. Has the Union done any studies to determine
- 16 whether other utilities use different types of -- or their
- 17 customers use different types of connectors for
- 18 appliances?
- 19 A. No.
- 20 Q. Has the Union done any studies to determine
- 21 how far apart customers live from one another outside of
- 22 Laclede's service area?
- 23 A. No.
- 24 Q. Let's go to paragraph 17 of your affidavit.
- 25 You state that, left unchecked, the new resident would

- 1 have been the likely victim of a gas leak and subsequent
- 2 fire or explosion. Do you see that?
- 3 A. I see that.
- 4 Q. Are you aware of any situation where as a
- 5 result of failure to conduct a TFTO by any gas company
- 6 anywhere, including Laclede, there has been an injury to
- 7 person or damage to property?
- 8 A. No, I am not personally aware of that.
- 9 Q. Do you have any facts to show that TFTOs
- 10 have resulted in a lower rate of injury to persons or
- 11 damage to property than any gas utility in the United
- 12 States that does not conduct TFTOs?
- 13 A. No.
- 14 Q. If a gas utility had a higher rate of
- 15 safety hazards than Laclede does, that could -- would you
- 16 agree that could be attributable to factors other than
- 17 TFTOs or annual meter reads?
- 18 A. I don't have any clue about what other
- 19 utilities do or what they don't do.
- 20 Q. Are you aware of any gas explosions or
- 21 fires from any of the hazards that you describe in
- 22 paragraphs 15 or 16 of your affidavit?
- 23 A. The only thing I can attest to is when I
- 24 was on the street, that I responded to emergency
- 25 complaints, and one of these was a range that the pilot

- 1 trevor rod on the burner was blocked up with a white
- 2 powder substance, and it blew the door across the room,
- 3 and supposedly a woman got flashed and they took her to
- 4 the hospital.
- 5 Q. When you say supposedly a woman got
- 6 flashed, were you present when this happened?
- 7 A. No, I was not. That's why I said
- 8 supposedly.
- 9 Q. Did you conduct an investigation relating
- 10 to this alleged incident?
- 11 A. No. That would be claims department at
- 12 Laclede Gas.
- Q. Did you have -- did you witness in any way
- 14 this alleged incident?
- 15 A. No.
- Q. So you're going on what people told you; is
- 17 that correct?
- 18 A. No. I'm going by on the door blowed across
- 19 the room, it was still there when I got there, and what
- 20 the fire department told me.
- 21 Q. That's what the fire department told you?
- 22 A. That's correct.
- 23 Q. Now, I'm going to refer you to page 199 of
- 24 your deposition, top of the page, line 1, now -- question:
- Now, some of these very same problems that you've

1 described in paragraphs 15 and 16 can also occur when a

- person is living in a residence, can't they?
- 3 Answer: Yes, they can.
- 4 Question: Are you aware of these types of
- 5 problems that you refer to this paragraphs 15 and 16
- 6 resulting in gas leaks and subsequent fires or explosions?
- 7 Answer: No, I'm not
- 8 Was that true when you made that testimony?
- 9 A. Of course it was true when I made it, but
- 10 as reviewing all of this, then I remember things. It's
- 11 been 15 years since I've been on the street, and you
- 12 cannot remember everything, and that's -- and there's
- 13 probably more that I've been involved with, but I just
- 14 can't remember them all.
- 15 Q. And do you know whether that explosion of
- 16 the -- was it a range, is that what you said?
- 17 A. The door was blowed off the oven of the
- 18 range.
- 19 Q. The door was blown off the oven of a range.
- 20 Do you know whether or not there was a TFTO in connection
- 21 with that property?
- 22 A. I have no idea.
- 23 Q. Do you know whether there was any other
- 24 kind of inspection by Laclede in connection with that
- 25 property?

- 1 A. No, I do not.
- 2 Q. Do you know, in fact, what the true cause
- 3 of that blowing off the door was?
- A. Not really, because a lot of times when
- 5 these happens with this powder substance, when there's an
- 6 explosion in there, the force of the explosion clears it,
- 7 so you cannot really tell. But this is a good suspicion.
- 8 Q. Mr. Schulte, is it fair to say that your
- 9 assertion in paragraph 17 that, left unchecked, the new
- 10 resident would likely have been the victim of a gas leak
- 11 and subsequent fire explosion, is not based on your
- 12 personal knowledge?
- 13 A. That's correct.
- 14 Q. I want to refer you back to paragraph 13 of
- 15 your affidavit, the last line. It says, I personally
- 16 found and corrected instances of carbonized heat
- 17 exchangers when conducting turn offs/turn ons. Do you see
- 18 that?
- 19 A. Yes.
- 20 Q. And did you also do that on other
- 21 inspections as well?
- 22 A. Yes.
- 23 Q. And with regard to the items that you refer
- 24 to in paragraph 14 regarding a hole in the vent pipe or
- 25 improperly fitted vent pipe, did you discover those types

- of problems on inspections other than TFTOs?
- 2 A. Yes. I worked emergency board a lot, and
- 3 we were sent out for these, and this is what we found on
- 4 emergency complaints, too.
- 5 Q. Sure. I understand. And this photograph
- 6 that's Exhibit 2 to your affidavit --
- 7 MS. SCHRODER: Do you have that up there
- 8 with you, Joe, or do you need a copy?
- 9 THE WITNESS: I'm looking for it. Oh,
- 10 you're saying Exhibit 2?
- 11 MR. ELBERT: It's Exhibit 2 to Exhibit -- I
- 12 know this is confusing. It's Exhibit 2 to Exhibit 4,
- 13 which is your affidavit.
- 14 MS. SCHRODER: Your Honor, may we give the
- 15 witness photos, actual photos instead of the photocopies
- 16 that are up there?
- 17 MR. ELBERT: I'm not going to --
- MS. SCHRODER: You're not going to ask
- 19 about pictures? Okay.
- 20 MR. ELBERT: I'm going to ask about the
- 21 pictures, but he doesn't need to see them, I don't think,
- 22 to answer my questions.
- JUDGE DIPPELL: Go ahead.
- 24 MR. ELBERT: I'm just waiting 'til he finds
- 25 it.

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1 THE WITNESS: Here's company Exhibit 2. Is
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- 2 that what you're talking about?
- 3 BY MR. ELBERT:
- Q. No, sir. Your affidavit, which is Exhibit
- 5 No. 4.
- A. You guys keep changing these numbers on me.
- 7 Q. Sorry about that.
- 8 A. You know I'm getting old and slow. Okay.
- 9 Q. Do you know where that picture was taken?
- 10 A. No, I do not.
- 11 Q. Do you know when it was taken?
- 12 A. No, I do not.
- Q. Do you know who took it?
- 14 A. No, I do not.
- 15 Q. In paragraph 15 of your affidavit, you
- 16 refer to this incident when you went out on a turn
- 17 off/turn on and found a plastic sandwich bag wrapped
- 18 around a gas stove pipe held in place by a rubber band?
- 19 A. That's correct.
- 20 Q. Do you remember how long ago that happened?
- 21 A. Probably 20 years ago.
- 22 Q. And do you know how long that plastic bag
- 23 had been there?
- 24 A. No, I do not.
- 25 Q. And your statement down at the bottom, if

- 1 the house had exploded, it would have not only destroyed
- 2 the residence with the leak, it would have also caused
- 3 property damage to the adjacent houses and the house
- 4 across the street, and it would likely have killed any
- 5 passerby. Is that based on your personal knowledge?
- 6 A. It's based on my personal knowledge of
- 7 explosions. I've had a member was killed in an explosion
- 8 by being right out in front of the house.
- 9 Q. Well, you're talking about Mr. Ferguson,
- 10 right?
- 11 A. That's correct.
- 12 Q. And do you want to tell the PSC how that
- 13 occurred?
- 14 A. That occurred when the contractor had
- 15 drilled through one of our plastic mains and our -- the
- 16 leak department had two trucks out there to repair the
- 17 main and they were digging it up and trying to clamp it
- 18 off when the house exploded. And it not only destroyed
- 19 that house, it done severe damage to houses across the
- 20 street, on both sides, and it put my member in the
- 21 hospital and he subsequently died two days later.
- 22 Q. That had nothing to do with a Laclede
- 23 meter, did it?
- A. No, it didn't.
- 25 Q. And it had nothing to do with a TFTO

- 1 inspection, did it?
- 2 A. No, it didn't.
- 3 Q. In fact, no inspection could have prevented
- 4 that tragedy, could it?
- 5 A. No inspection could have prevented it?
- 6 Probably not, no.
- 7 Q. So you just testified previously about the
- 8 Boschert explosion. And if I recall your testimony, you
- 9 claim that did not destroy the house, right?
- 10 A. It did not de-- to my opinion, what I've
- 11 seen in explosions, and I've been to quite a few of them,
- 12 a lot of these explosions, like in Pine Lawn down where
- 13 Kenny Ferguson was killed, there was just one over in
- 14 St. Ann's a few years -- maybe last year. The customer
- 15 disconnected his own stove there, they determined, and
- 16 tried to commit suicide. A lot of these explosions when
- 17 you go to them, it completely destroys the house plus
- 18 numerous houses -- it does damage to numerous houses in
- 19 the area.
- 20 Q. In the Boschert case, was there any damage
- 21 to any adjacent houses?
- 22 A. I'm not aware of it. All I know, that
- 23 there was damage to the garage. The house was still
- 24 standing. I don't think it looked like there was any big
- 25 explosion from the outside where you could tell. Maybe

- 1 the garage door was warped or something like that.
- 2 Q. So sometimes there can be a small explosion
- 3 from a gas leak?
- 4 A. Yes, it's possible.
- 5 Q. With regard to the photograph referred to
- 6 as Exhibit 3 to your affidavit, it's referred to in
- 7 paragraph 16. See that?
- 8 A. Yes.
- 9 Q. Do you know when that photograph was taken?
- 10 A. No, I do not.
- 11 Q. Do you know where it was taken?
- 12 A. No, I do not.
- Q. Do you know who took it?
- 14 A. No, I do not.
- 15 Q. I want to refer you to paragraph 19 of your
- 16 affidavit. Is it fair to say that an irregularity in a
- 17 gas line can be found during the three-year corrosion
- 18 inspection?
- 19 A. In Laclede's gas line?
- Q. Yes, sir. I'm sorry.
- 21 A. Are you referring about inside, outside?
- 22 Where are you referring to?
- Q. Well, I'm referring to inside and outside
- 24 in Laclede's gas line.
- 25 A. Well, the corrosion inspection, and I don't

- 1 know just everything -- if they go inside, yes, they're
- 2 going to find something if it's in there.
- 3 Q. And doesn't the C&M department also do leak
- 4 surveys of property on the outside to determine whether or
- 5 not there are leaks?
- A. I understand they do. I think that's every
- 7 three years or maybe year. I'm not clear.
- 8 MR. SCHWARZ: For clarification, C&M?
- 9 MR. ELBERT: Correct.
- MR. SCHWARZ: What is it?
- 11 MR. ELBERT: Oh, I'm sorry. Construction
- 12 and maintenance department, also sometimes called -- I
- 13 think Mr. Schulte referred to it in response to your
- 14 questions, correct me if I'm wrong, as the street
- 15 department, right.
- 16 BY MR. ELBERT:
- 17 Q. C&M, construction and maintenance and the
- 18 street department all are the same thing, correct, Joe?
- 19 A. That's correct.
- 20 Q. And I did note, you corrected -- just so I
- 21 understand this, you say in paragraph 19, leaks of this
- 22 sort result in gas seeping through the wall into the
- 23 residence, another prime source of carbon monoxide
- 24 poisoning and explosion. And you've already, as I
- 25 understand it, corrected that testimony and you agree that

- 1 that would not cause carbon monoxide poisoning?
- 2 Yeah. I've reviewed some of this stuff.
- 3 I've read so much stuff, it's -- you know, you skim
- 4 through a lot as fast as you can. So yeah, I seen that,
- 5 and I told Sherrie that it needs to be corrected.
- 6 Q. You also say, turn off/turn on inspections
- 7 are also important because they permit the Laclede service
- 8 person to detect general leaks either due to the odor of
- 9 gas or the pocket leak detector. Do you see that in
- 10 paragraph 20?
- 11 A. Yes.
- 12 Q. Is the pocket leak detector used during
- 13 turn ons and turn offs?
- 14 A. No, but they had -- I think I said handheld
- 15 in there, too didn't I?
- 16 Q. No, sir, you did not.
- 17 A. Okay. Well, that was an error on my part.
- 18 They carry a different type of leak detector, and it's
- 19 something you don't wear in your pocket. The only ones
- 20 that I'm aware of that carries it in their pocket is the
- 21 meter readers.
- 22 Q. Now, with respect to paragraph 24 of your
- 23 affidavit, you say Local 11-6's concern for customer and
- 24 public safety are shared by some or all of the cities and
- 25 counties served by Laclede as reflected by the resolutions

- 1 attached hereto as Exhibits 5 through 9, correct?
- 2 A. Correct.
- 3 Q. And you also have your two supplemental
- 4 affidavits that also have some other resolutions attached,
- 5 correct?
- A. Correct.
- 7 Q. Now, did you write the cities and counties
- 8 to ask them to make these resolutions?
- 9 A. Some I contacted, and as this went on,
- 10 you've had aldermen and county councilmen from other
- 11 counties contacting the other ones, and they contacted me.
- 12 Q. And when they contacted you, did you
- 13 provide to them information to show what types of
- 14 inspections are done by Laclede Gas Company?
- 15 A. I provided them a copy of the resolution
- 16 and explained what I felt was there, what Laclede was
- 17 eliminated. They had a right to change and do whatever
- 18 they wanted with the resolution. They had a right to
- 19 reject it if they wanted to.
- 20 Q. So is the information you provided to them
- 21 a copy of that resolution?
- 22 A. Unless I went and testified. They asked me
- 23 to come and testify at their local hearings.
- Q. Well, let's look, for example, at Exhibit 6
- 25 to your affidavit. That's a resolution that was adopted

- 1 by St. Louis County apparently. Do you see that?
- 2 A. I see that.
- 3 Q. And is this the resolution that you
- 4 provided to St. Louis County?
- 5 A. I provided it to one of the councilmen.
- 6 Q. Okay. And this is -- is this an exact copy
- 7 of the resolution that you provided?
- 8 A. It probably is.
- 9 Q. And did you write this resolution?
- 10 A. No, I did not.
- 11 Q. Who did?
- 12 A. The attorney was -- attorney wrote it for
- 13 me.
- 14 Q. Okay. And do you know whether that
- 15 attorney had personal knowledge of any information
- 16 regarding explosions caused by natural gas?
- 17 A. Not that I know of.
- 18 Q. Do you know whether that attorney has any
- 19 personal knowledge relating to whether meters could
- 20 cause -- a leaking meter could cause an explosion?
- 21 A. I don't have any idea.
- 22 Q. Do you know whether that attorney has any
- 23 personal knowledge of any --
- MR. SCHWARZ: I object. Is this relevant
- 25 to anything, what the attorney who drafted a resolution

- 1 that was presented knew?
- 2 MR. ELBERT: I think it's very relevant to
- 3 the issue of whether this resolution is based on proper
- 4 factual information that was given to the county. He said
- 5 he didn't prepare it, the attorney did. How else am I
- 6 going to get to it but to establish that the attorney had
- 7 no knowledge of anything that's in the resolution?
- JUDGE DIPPELL: I don't think you can
- 9 establish what the attorney knew by questioning
- 10 Mr. Schulte. Mr. Schulte didn't -- he's not the attorney.
- 11 He didn't prepare it.
- MS. SCHRODER: Also, your Honor, the
- 13 witness already testified that there were public meetings
- 14 on all of this.
- JUDGE DIPPELL: Okay.
- MR. SCHWARZ: I mean, Staff is certainly --
- 17 and I don't know if the Union is -- is willing to
- 18 stipulate that these things are typically drafted by
- 19 attorneys at the direction and with the input of clients.
- 20 MR. ELBERT: I'll revise my question.
- 21 JUDGE DIPPELL: Okay. I was going to say,
- 22 I've already limited the admissibility of these
- 23 resolutions to show the concern and not for the facts that
- 24 are contained in them, so --
- 25 MR. ELBERT: But -- I'm sorry, your Honor.

- 1 I didn't mean to interrupt.
- JUDGE DIPPELL: Go ahead.
- 3 MR. ELBERT: The point is that if a
- 4 municipality is concerned, the concern should be based on
- 5 facts. Our position is that they were not given proper
- 6 facts and the expression of concern is not founded, it's
- 7 not well founded.
- JUDGE DIPPELL: I think you've made that
- 9 point by your questions to Mr. Schulte saying that he
- 10 provided the resolution, and he doesn't know what the
- 11 attorney knows. There's no way for him to know that.
- 12 BY MR. ELBERT:
- 13 Q. In the sixth whereas clause of this
- 14 resolution it states, whereas these proposed changes will
- 15 harm consumers by reducing annual inspections, increasing
- 16 the frequency of estimated readings, et cetera. Did you
- 17 provide that information, Mr. Schulte?
- 18 A. Yes, I did. Yes, I did.
- 19 Q. Okay. And do you have any factual basis to
- 20 show that there will be any harm to consumers resulting
- 21 from reducing the annual inspection?
- 22 A. No actual facts.
- Q. All right. Now, and the next whereas
- 24 clause, whereas these proposed changes will negatively
- 25 affect the safety of consumers, their homes and business

1 and the overall community of St. Louis County. Do you see

- 2 that?
- 3 A. Yes, I do.
- 4 Q. Did you provide the information to the
- 5 attorney to say that?
- 6 A. Yes, I did.
- 7 Q. Do you have any factual basis for that
- 8 statement?
- 9 A. No. Just from being on the street for
- 10 years.
- 11 Q. Would you agree that TFTOs relate to a very
- 12 small number of Laclede's customers on an annual basis?
- 13 A. The only thing I can go by is your
- 14 estimate, what you gave us, something like between 70 and
- 15 80,000 a year.
- 16 Q. Does that seem right to you?
- 17 A. I have no idea. I'm going by your figures.
- 18 MR. ELBERT: Do you have Exhibit 16, your
- 19 Honor?
- 20 BY MR. ELBERT:
- 21 Q. I'm showing you what's been marked for
- 22 identification, Mr. Schulte, as company -- I'm sorry -- as
- 23 Exhibit 16, which consists of a May 4, 2006 letter from
- 24 Sherrie Schroeder to fire chiefs and a May 19, 2006
- 25 response from me. Have you ever seen either of these

- 1 documents before?
- 2 A. Yes. Yes.
- 3 Q. And let's look at the May 14, 2006 letter
- 4 to the fire chiefs. Did you review that before it was
- 5 sent out?
- A. I seen it, yes.
- 7 Q. Okay. And did you assist in the
- 8 preparation of that memorandum?
- 9 A. No, I didn't.
- 10 Q. And did you assist in the preparation of
- 11 the resolution that's attached to it?
- 12 A. The resolution was given to, from my
- 13 understanding, to the fire chief from a State Rep.
- 14 Q. Somebody -- you think that that resolution
- was prepared by somebody other than your attorney?
- 16 A. I think this is a resolution that's a
- 17 standard resolution that we've had out there, and they
- 18 could have changed it wherever. Our attorney could have
- 19 wrote this.
- Q. You don't know?
- 21 A. No.
- 22 Q. Having seen the resolution, do you know
- 23 that the resolution went with the memorandum?
- 24 A. No, I don't.
- Q. As far as the memorandum goes, does that

1 appear to be a true and accurate copy of the memorandum?

- 2 A. Yes.
- 3 Q. And have you seen this letter that's the
- 4 May 19 letter -- the May 19, 2006 letter from me to
- 5 Sherrie Schroder before?
- A. Yes.
- 7 Q. Okay. And do you know whether that was
- 8 received by the Union?
- 9 A. Yes, we have got a copy of it.
- 10 MR. ELBERT: Just request, your Honor, that
- 11 these be admitted into evidence.
- 12 JUDGE DIPPELL: Is there any objection to
- 13 Exhibit 16?
- 14 MS. SCHRODER: Your Honor, the Union's
- 15 position is that it's of questionable relevance, but I
- 16 don't care if it goes in.
- JUDGE DIPPELL: Is that an objection?
- MS. SCHRODER: So no, it is not an
- 19 objection.
- 20 JUDGE DIPPELL: All right. I'll admit
- 21 Exhibit 16 into evidence.
- 22 (EXHIBIT NO. 16 WAS RECEIVED INTO
- 23 EVIDENCE.)
- MR. ELBERT: Thank you, your Honor.
- 25 JUDGE DIPPELL: And that is a two-part

- 1 exhibit, the memorandum and the -- there's a memorandum
- 2 dated May 4th and a letter dated May 19.
- 3 MR. ELBERT: Thank you.
- 4 BY MR. ELBERT:
- 5 Q. Mr. Schulte, were you present at the -- was
- 6 it Louis Jackson arbitration?
- 7 A. Yes.
- 8 Q. And did you follow your typical practice of
- 9 leaving the arbitration for portions of it?
- 10 A. As I said before, sometimes I'm in and out.
- 11 Depends on what calls I'm receiving from the Union, if I
- 12 have to go to the restroom or whatever, yes, but I was in
- 13 there for quite a bit of Louis Jackson.
- 14 Q. Were you in there for the entire
- 15 deposition, I mean the entire hearing?
- 16 A. No.
- 17 Q. And you know that Mr. Jackson was
- 18 terminated for failure to perform a prescribed safety
- 19 test, falsification of records, and overall work record,
- 20 don't you?
- 21 A. That was the company's contention. That's
- 22 not ours.
- 23 Q. I understand. I want to show you what's
- 24 been previously marked as company's Exhibit -- I'm
- 25 sorry -- as Exhibit No. 19, which is a March 28 -- I'm

- 1 showing you what's been marked as Exhibit 19, which is a
- 2 March 28, 2006 grievance filed by Local 11-6. Is that
- 3 your signature at the bottom?
- 4 A. Yes.
- 5 Q. Is that a true and accurate copy of that
- 6 grievance?
- 7 A. Best of my knowledge, yes.
- 8 MR. ELBERT: I move that Exhibit 19 be
- 9 admitted into evidence.
- 10 JUDGE DIPPELL: Is there any objection to
- 11 Exhibit No. 19?
- 12 MS. SCHRODER: No objection from the Union.
- JUDGE DIPPELL: Seeing no objection, I'll
- 14 admit it into evidence.
- 15 (EXHIBIT NO. 19 WAS RECEIVED INTO
- 16 EVIDENCE.)
- 17 BY MR. ELBERT:
- 18 Q. Mr. Schulte, you previously testified in
- 19 response to questions by Mr. Schwarz that you didn't know
- 20 that Ameren uses AMR for gas meters, that Ameren has used
- 21 AMR for gas meters, right?
- 22 A. To the best of my knowledge, yes.
- 23 Q. Well, didn't you bring Mr. Peterson in here
- 24 to testify?
- 25 A. I did not bring Mr. Peterson in.

- 1 Q. Your attorney did?
- 2 A. Correct.
- 3 Q. So your attorney had knowledge that -- are
- 4 you saying that your attorney had that knowledge?
- 5 A. I think Mr. Peterson was --
- 6 MS. SCHRODER: Objection, lack of
- 7 foundation.
- 8 BY MR. ELBERT:
- 9 Q. How did you know how your attorney
- 10 determined that Ameren had done AMR for gas meters?
- 11 MS. SCHRODER: I'm sorry. I would just
- 12 also add an attorney/client privilege objection here.
- 13 He's asking for discussions between anybody in my office
- 14 and Mr. Schulte.
- 15 JUDGE DIPPELL: I'm going to sustain the
- 16 objection. You can ask him if he knows -- you can ask him
- 17 what he knows, but not what his legal strategy discovery
- 18 was with his attorney.
- 19 MR. ELBERT: I didn't think I was, your
- 20 Honor, but I understand. I understand.
- 21 BY MR. ELBERT:
- 22 Q. Do you know how the Union or any of its
- 23 representatives determined that Ameren used AMR?
- 24 A. The only thing I knew is they use it on
- 25 electric. I never did inquire about gas.

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1 Q. That wasn't my question. Do you know how
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- 2 the Union or any of its representatives found out that
- 3 Ameren used AMR for natural gas?
- 4 A. No.
- 5 MS. SCHRODER: And I would repeat -- Joe,
- 6 give me a second. I would just repeat the same objection
- 7 if my client would let me get it in.
- 8 JUDGE DIPPELL: He's already testified that
- 9 he doesn't -- he said he didn't know that Ameren used AMR.
- 10 I'm willing to let you explore that further if you want,
- 11 but I don't -- I don't think it's even relevant how his
- 12 attorney put that witness on.
- 13 MR. ELBERT: I don't believe my question
- 14 asked about the attorney, your Honor. If we can read the
- 15 question back, I wasn't asking about any attorney/client
- 16 matter. It could be any other Union officer. I mean, how
- 17 did they determine -- I'm asking him if he knows how the
- 18 Union determined that Ameren used AMR on natural gas
- 19 meters. That's all I'm asking.
- JUDGE DIPPELL: I'll let him answer if he
- 21 knows how they determined Ameren uses AMR.
- THE WITNESS: I don't know.
- MR. ELBERT: I have no further questions.
- JUDGE DIPPELL: Thank you.
- MR. ELBERT: Thank you.

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1 JUDGE DIPPELL: This is our usual
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- 2 opportunity for questions from the Bench, and I believe
- 3 the Commissioners are involved in their regularly
- 4 scheduled agenda. I have just a couple of questions
- 5 myself, Mr. Schulte, and I'm probably going to ask that
- 6 even after we're finished here, if the Commissioners
- 7 haven't come back, I'm going to ask that you remain in
- 8 case they had questions for you. We may recall you at
- 9 that time.
- 10 THE WITNESS: Of course.
- 11 QUESTIONS BY JUDGE DIPPELL:
- 12 Q. I apologize because I think you answered
- 13 this already, but I'm just going to ask it again. Are you
- 14 aware of any other gas utility that performs turn off/turn
- 15 on inspections?
- 16 A. I'm not aware.
- 17 Q. And with regard to your testimony, your
- 18 affidavit, in paragraph 12 you're talking about the
- 19 sampling and you say, that sampling a true and accurate
- 20 copy of which is attached here as Exhibit 1, reflects
- 21 numerous potentially life-threatening problems that were
- 22 discovered as a result of turnoff/turn on inspections.
- 23 And do you know if those items in the
- 24 sampling were caught as a result of the inspections that
- 25 have now ceased at Ameren?

- 1 MR. SCHWARZ: Laclede.
- THE WITNESS: These are Laclede.
- JUDGE DIPPELL: I'm sorry. You guys got me
- 4 started with Ameren, and now I'm going to be calling
- 5 Laclede Ameren the rest of the day.
- 6 THE WITNESS: The best of my knowledge,
- 7 every one of these that's on there were a Laclede system
- 8 and they were found on turn off/turn ons. That's what
- 9 I've been told.
- 10 BY JUDGE DIPPELL:
- 11 Q. Do you know if a meter reader works on a
- 12 Saturday, is there different compensation for a Saturday?
- A. As far as pay?
- 14 Q. Yes. For a Saturday versus a Monday
- 15 through Friday.
- 16 A. Only if they're working a sixth day. If
- 17 they're working a five over six and they get a day off
- 18 during the week, then it's just a regular pay.
- 19 Q. You've answered most of my questions. I'm
- 20 just making sure.
- 21 JUDGE DIPPELL: Okay. That's all the
- 22 questions I had for you, Mr. Schulte. Would there be any
- 23 recross based on my questions, Public Counsel?
- MR. POSTON: No.
- JUDGE DIPPELL: Staff?

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1 MR. SCHWARZ: No.
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- JUDGE DIPPELL: Mr. Elbert?
- 3 MR. ELBERT: Yes.
- 4 JUDGE DIPPELL: Sorry. I should have kept
- 5 my mouth shut.
- 6 RECROSS-EXAMINATION BY MR. ELBERT:
- 7 Q. Mr. Schulte, isn't it true that you don't
- 8 know whether the hazards that are identified on Exhibit 1
- 9 to your affidavit were discovered during TFTOs or other
- 10 inspections?
- 11 A. I have no factual knowledge of being out on
- 12 each individual job. All I know is they were turned in as
- 13 being found on turn off/turn ons.
- Q. Did each person tell you that they were
- 15 found on turn off/turn ons?
- 16 A. No.
- 17 Q. And are you aware that in the Union's
- 18 response to Data Requests, that the Union admitted that
- 19 some of these so-called hazards were not discovered on
- 20 turn offs and turn ons?
- 21 A. I'm not aware of that.
- MR. ELBERT: I have no other questions.
- JUDGE DIPPELL: Thank you. Is there any
- 24 redirect?
- MS. SCHRODER: Yes, there is, your Honor.

- 1 REDIRECT EXAMINATION BY MS. SCHRODER:
- 2 Q. I'm sorry. I forgot your name for a
- 3 second. Mr. Schulte, how long have TFTOs been done, been
- 4 performed by Laclede, in your knowledge?
- 5 A. I've been around here for 38 years, and to
- 6 my knowledge, they've been done from years and years
- 7 before that. So it's 38 years plus is all I can attest
- 8 to.
- 9 Q. All right. Prior to the institution of
- 10 AMR, when was it necessary for purposes of switching over
- 11 the name on the account to actually physically access the
- 12 customer's premise in a TFTO situation?
- 13 A. Only when there was a meter inside.
- 14 Q. And was there a particular -- okay. And
- 15 was that for all inside meters?
- 16 A. Yeah. If you had to switch it over, I
- 17 think what you're saying is basically when did Laclede
- 18 have to go in and do a TFTO according to what they're
- 19 doing right now with the AMR, is that what you're saying?
- 20 Q. No.
- 21 A. Okay. I misunderstood.
- 22 Q. My question was when it was necessary just
- 23 for the purpose of switching over the name on the account,
- 24 not to conduct an inspection or anything, but just for the
- 25 purpose of switching over the name on the account, to

- 1 physically access the customer's premise?
- 2 A. On every job. On every TFTO.
- 3 Q. Okay. Let me break this down a little.
- 4 When there's an outside meter, is it necessary for
- 5 purposes of switching the name on the account to actually
- 6 physically access the premise?
- 7 A. No, not now.
- 8 Q. Was it before AMR?
- 9 A. We always had to do it.
- 10 Q. Okay. But I'm not asking whether you had
- 11 to do it. I'm asking whether it was physically necessary
- 12 to do that to switch the name on the account?
- 13 A. No. If the meter was outside or the
- 14 reading device was outside, you could have just read it
- 15 and left.
- 16 Q. All right. So why was it that -- why was
- 17 it that employees from Laclede did actually physically
- 18 access the premise?
- 19 MR. ELBERT: Objection, calls for
- 20 speculation by the witness, no foundation.
- 21 BY MS. SCHRODER:
- 22 Q. All right. Mr. Schulte, in your experience
- 23 as a Laclede employee, you performed TFTOs, I think you
- 24 testified previously?
- 25 A. Yes.

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1 Q. All right. Were you given a reason for why
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- 2 you had to go onto a customer's premise when there was an
- 3 outside meter and perform -- well, and switch over the --
- 4 let me rephrase.
- 5 Were you given a reason by Laclede for why
- 6 you had to physically access the premise, the customer's
- 7 premise when you switched over the name on an account on
- 8 an outside meter?
- 9 A. To do a safety inspection on the customer's
- 10 appliances.
- 11 Q. And was that the only reason you were told
- 12 you had to physically access the customer's premise?
- 13 A. That's correct.
- 14 Q. And was there any other activity that you
- 15 conducted on the customer's premise other than this TFTO
- 16 inspection that required you to be there?
- 17 A. You checked inside for a gas leak.
- 18 Q. That was part of the --
- 19 A. With a combustible gas indicator.
- Q. Was that part of the inspection?
- 21 A. Yes.
- 22 Q. All right. Prior to AMR, when you were on
- 23 the street -- I'm sorry. Not when you were on the street.
- 24 When you were in the service department, were you told
- 25 that you had to physically access the customer's premise

1 if you were switching over the name on an account where

- 2 there was an inside meter with a remote reading device?
- 3 A. Yes.
- 4 Q. And were you given a reason that you had to
- 5 do that?
- A. For safety inspection.
- 7 Q. Was there any other reason you were given
- 8 for why you had to enter the customer's premise if there
- 9 was a remote reading device on an inside meter?
- 10 A. No.
- 11 Q. Is there anything about the institution of
- 12 the automatic meter reading devices known as AMR that has
- 13 changed that circumstance? Do you understand my question?
- 14 A. No. Could you repeat it?
- Okay. Yeah. Let me change it a little.
- 16 What circumstance, if any, has changed because of the
- 17 institution of automatic meter reading devices with regard
- 18 to the need to physically access the premise of a customer
- 19 to switch over the account?
- 20 MR. ELBERT: Objection, calls for
- 21 speculation, no foundation.
- 22 JUDGE DIPPELL: I don't think it does call
- 23 for speculation, and I think there is a foundation, so I'm
- 24 going to overrule that. You can answer that, Mr. Schulte.
- 25 THE WITNESS: The only change I see is what

1 Laclede has said, they're putting the AMR devices in there

- 2 and they're saying we no longer have to go in to the
- 3 houses because AMR gives them an accurate reading.
- 4 BY MS. SCHRODER:
- 5 Q. All right. But does that actually -- is
- 6 that a change? Is that a change from whether they had to
- 7 go out and do those readings before on the outside meters
- 8 and on the inside meters with remote devices?
- 9 A. Yes. Yes.
- 10 Q. In what way?
- 11 A. Well, they're no longer saying they have to
- 12 go inside. The devices could be inside and they're
- 13 reading it from the airwaves or however they're reading
- 14 it.
- 15 Q. All right. But let's go back just a
- 16 minute. Again, with outside meters, did you have to go
- inside to get the meter reading?
- 18 A. No.
- 19 Q. All right. And with inside meters that had
- 20 a remote reading device that was on the outside, did you
- 21 have to go in to get the meter reading?
- 22 A. I think once a year they had to go in.
- 23 Q. No, that wasn't what I was asking. Did you
- 24 have to go in for purposes of switching the meter over?
- 25 A. No.

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1 Q. All right. You got asked some questions by
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- 2 Mr. Elbert about the -- about the comparability, I guess,
- 3 of having a private contractor go in to perform a private
- 4 inspection as opposed to having a Laclede Gas employee
- 5 perform a TFTO inspection or I think even an annual meter
- 6 read inspection, and you have already testified about a
- 7 couple of reasons that -- about some of that. I just want
- 8 to ask a further question about it.
- 9 I believe you were here yesterday when
- 10 Steve Hendricks testified?
- 11 A. Yes.
- 12 Q. All right. And he testified about some
- 13 situations relating to turn off/turn on inspections in
- 14 apartment buildings. And my question to you at this point
- 15 is, is there a situation arising with apartment buildings
- 16 that might make it more appropriate to have a Laclede
- 17 inspection instead of a private inspection? Does that
- 18 make sense?
- 19 MR. ELBERT: I'm going to object to the
- 20 characterization, your Honor, of Laclede inspections and
- 21 private inspections. These inspections can be paid for by
- 22 the customer in either event. So why one's private and
- 23 one is public, if there's a distinction.
- MS. SCHRODER: I'll rephrase.
- 25 BY MS. SCHRODER:

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1 Q. Is there anything about apartment buildings
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- 2 that might make it more appropriate for a Laclede employee
- 3 to perform this inspection, a TFTO inspection, than a
- 4 private contractor?
- 5 A. I think when I was on the street, and I'm
- 6 only going to go when I was there, a lot of these
- 7 apartment buildings had their own maintenance people.
- 8 Some of them had people sleep in the basement was their
- 9 maintenance people. And then you have people moving in
- 10 and out, disconnecting stoves and installing new furnaces
- 11 in closets.
- 12 So I would say a lot of these people are
- 13 not familiar with of how to install stuff properly, make
- 14 sure you have proper combustion air.
- 15 Q. Let me -- let me change the question here.
- 16 Is there a difference between where the appliances are
- 17 stored, gas appliances may be stored in apartment
- 18 buildings and where they may be stored in private homes?
- 19 A. Yes.
- Q. What is that difference?
- 21 A. Well, most of your private homes, your
- 22 appliances, water heater and furnace are downstairs in the
- 23 basement. When you get into multiple apartments,
- 24 sometimes they're in a closet upstairs, the furnace and
- 25 the water heater.

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1 Q. You also got asked some questions by
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- 2 Mr. Elbert about why the Union had never before raised a
- 3 safety issue with trace devices or remote reading devices.
- 4 Do you recall that?
- 5 A. Yes.
- 6 Q. All right. And I'm sorry, with not -- I
- 7 think the specific issue was whether -- why the Union
- 8 hadn't raised an issue about the need for annual reads of
- 9 remote devices prior to the 1990s. Can you explain why
- 10 the Union didn't raise this issue before?
- 11 A. No, not really. I was not in charge at
- 12 that time, and everything was going along smooth, I guess
- 13 you would say. So I have no reason to say what their
- 14 predecessors, why they didn't say anything.
- 15 Q. What is the -- how does USW 11-6 get the
- 16 money to fin-- that it uses to finance various grievance
- 17 arbitrations and other complaints that it may make?
- 18 A. Well, we -- we don't have the money to
- 19 bring cases up here for the Public Service Commission. So
- 20 to do these cases and that, we had to have somebody that
- 21 would give us the money or front the money to do this
- 22 because it's expensive when you come up here for hearings.
- 23 So since we merged with the United Steelworkers last year,
- 24 they have agreed to pay attorney's expenses for these
- 25 hearings.

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1 Q. Was that financing available to you at the
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- 2 time that -- prior to annual meter readings going into
- 3 effect?
- A. No, it wasn't.
- 5 Q. You also got asked some questions, I think
- 6 by Mr. Schwarz, about the various departments, and I just
- 7 want to clarify -- I'm sorry. The various departments at
- 8 Laclede. I just want to clarify one thing. Which
- 9 department has been responsible for annual meter reads?
- 10 A. The meter readers.
- 11 Q. And which department has been responsible
- 12 for turn off/turn ons?
- 13 A. The service and installation department.
- 14 Q. All right. Are those the only two
- 15 departments that have been at issue at this hearing?
- 16 A. Basically, yes.
- 17 Q. You also got asked -- you got asked some
- 18 questions about your knowledge of explosions and how
- 19 powerful those explosions might be by Mr. Elbert, and he
- 20 read into testimony -- or he read into the record some
- 21 testimony that you gave in your deposition where you
- 22 didn't mention a kitchen stove blowing up and blowing the
- 23 door off the oven.
- 24 I want to direct your attention -- do you
- 25 still have your deposition up there?

- 1 A. Yes.
- 2 Q. Would you turn to page 200 of that
- 3 deposition, line 17. Do you have that in front of you?
- 4 A. Yes.
- 5 Q. Answer: You're asking me to go back on my
- 6 years on the street. I've had to -- I've had to respond
- 7 to them where they've taken a customer to the hospital
- 8 from burns.
- 9 Question: For delayed ignition oven?
- 10 Answer: Yes.
- 11 Question: When was that?
- 12 Answer. Back when I was on the street,
- 13 maybe 20 years ago.
- 14 Question: How many times did that occur?
- 15 Answer: I was only at one that I can
- 16 recall right off the bat. I'd been called out many times
- 17 where it blew the door, the oven door off and across the
- 18 kitchen floor, but I was out at least one time where, when
- 19 I run the emergency board, where I responded to an
- 20 explosion at the stove.
- 21 Is that testimony -- I'm sorry. That went
- 22 through page 201, line 8. Is that the situation you just
- 23 testified about here in this hearing?
- A. Yes, it is, to the best of my knowledge.
- 25 Q. All right. Now, I want to direct your

1 attention to these resolutions that have been so at issue

- 2 here this morning. When you testified at these public
- 3 meetings about the resolutions, were you only person who
- 4 testified about the situation?
- 5 A. No.
- 6 Q. Who else testified about the situation?
- 7 A. Laclede Gas and customers.
- 8 MR. ELBERT: I'm going to object, your
- 9 Honor, on the ground that we haven't established -- there
- 10 are multiple resolutions. It would seem to me that the
- 11 only appropriate way to do this is to go by particular
- 12 hearing that they're talking about. They have to
- 13 establish some foundation here as to who was present at
- 14 each hearing.
- MS. SCHRODER: Your Honor, I think
- 16 Mr. Schulte has already testified that there were public
- 17 hearings on all of these, and I think that this is a fair
- 18 line of questioning. He can add the details on cross if
- 19 he wants.
- 20 MR. ELBERT: We don't have cross, your
- 21 Honor.
- MS. SCHRODER: Oh, sorry.
- JUDGE DIPPELL: Mr. Elbert, are you saying
- 24 that Laclede is not willing to stipulate that somebody
- 25 else testified at any of these other hearings just in

- 1 general, that we have to run through each one?
- 2 MR. ELBERT: Well, I would say that -- and
- 3 I'd have to talk to my people. I don't know the answer to
- 4 that for sure. But my understanding, I don't know that
- 5 Laclede was present at every one of these hearings. I
- 6 would venture to say that they probably were not.
- 7 Maybe Mr. Zucker can answer, because I
- 8 don't believe Laclede -- that's the problem with the
- 9 testimony he's about to give. He's suggesting that they
- 10 were -- that Laclede was present or that customers were
- 11 present at every hearing. I don't have any -- there has
- 12 to be some basis for that.
- 13 JUDGE DIPPELL: I'll sustain the objection.
- 14 I'll let Ms. Schroder ask one by one if there were other
- 15 witnesses.
- 16 MR. ZUCKER: Your Honor, could I ask one
- 17 question?
- JUDGE DIPPELL: Yes, Mr. Zucker.
- 19 MR. ZUCKER: We could possibly clear this
- 20 up. You've already ruled that the resolutions of these,
- 21 all these municipalities would come in for a limited
- 22 purpose, and that limited purpose being to show that
- 23 they're concerned about public safety. It would be
- 24 acceptable to Laclede if we basically took all of those
- 25 exhibits and removed them and renumbered an exhibit, you

- 1 know, with the same numbers and said, the following
- 2 municipalities are all concerned about public safety, and
- 3 then list the municipalities.
- 4 That way that would be consistent with your
- 5 ruling that that's what they're interested in, and it
- 6 wouldn't show all of the factually misstated material in
- 7 it, and I think that would also take care of any
- 8 disagreements that the parties had.
- 9 JUDGE DIPPELL: I think it's a little late
- 10 in the process for that suggestion, Mr. Zucker, but I
- 11 appreciate your trying to help us keep things moving here.
- 12 I think the best thing is just for Ms. Schroder to go
- 13 through them individually and ask him what he knows about
- 14 that.
- And again, you're correct in that those
- 16 resolutions are just for the limited purpose of showing
- 17 the concern, but Ms. Schroder does have a right to clarify
- 18 those points because of the cross-examination that took
- 19 place.
- 20 MR. ZUCKER: Having failed that, let me
- 21 make another suggestion. I can maybe clarify which ones
- 22 Laclede was present at and which ones Laclede was not.
- 23 Would that be acceptable?
- 24 MS. SCHRODER: Your Honor, I don't have a
- 25 problem with that, as long as he also indicates which ones

1 Laclede was asked or invited to be present at and didn't

- 2 appear for.
- JUDGE DIPPELL: Mr. Zucker, do you even
- 4 have that information? Can you get it?
- 5 MR. ZUCKER: The answer is I don't know of
- 6 any invitations that we received that we did not accept.
- 7 I'm just trying to short circuit the process.
- MS. SCHRODER: And I can answer that. I
- 9 mean, I can have this witness answer at least one that
- 10 they were invited to and didn't appear at from his
- 11 personal knowledge, if we want to short circuit it. I'm
- 12 willing to short circuit it with the ones that they say
- 13 that they appeared at and the least one that he's aware of
- 14 that they were invited to. And I guess I would also like
- 15 for him to be able to indicate which ones customers
- 16 testified at.
- JUDGE DIPPELL: I think it's again just
- 18 simpler if we just go through it. If Laclede wants to
- 19 make any further clarifications about whether or not they
- 20 were there or invited or whatever, we can talk about
- 21 allowing either some more cross or a stipulation or
- 22 something as to those facts. Let's just go ahead and keep
- 23 going here.
- 24 MS. SCHRODER: All right. Thank you, your
- 25 Honor.

- 1 JUDGE DIPPELL: Ms. Schroder, I was
- 2 actually talking about you going through the ones
- 3 attached, because the others are not in evidence.
- 4 MS. SCHRODER: No. I realize that. I'm
- 5 just trying to find the supplemental affidavits to go
- 6 through those attachments, too, but I'll start with the
- 7 ones for the original affidavit.
- 8 BY MS. SCHRODER:
- 9 Q. Mr. Schulte, Exhibit 5 is testing my eyes.
- 10 All right. It is a resolution from the City of St. Louis,
- 11 Missouri. Did you appear before a public hearing for the
- 12 City of St. Louis?
- 13 A. Yes, I did.
- 14 Q. Did anybody else appear and testify at that
- 15 hearing?
- 16 A. Not that I know of.
- 17 Q. All right. Was there any indication from
- 18 the City of St. Louis at that time that Laclede had been
- 19 invited?
- 20 A. Oh, not that I know of.
- 21 Q. All right. Let me direct your attention to
- 22 Exhibit 6, which is a St. Louis County resolution. Was
- 23 there a public hearing for this resolution?
- 24 A. I assume there was. I was not invited to
- 25 it.

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1 Q. All right. Let me direct your attention to
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- 2 Exhibit 7, which is the resolution from the Jefferson
- 3 County Commission. Was there a public hearing about this?
- 4 A. I think there was.
- 5 Q. Were you invited? Did you appear?
- 6 A. No.
- 7 Q. Let me direct your attention to Exhibit 8,
- 8 the City of O'Fallon resolution. Was there a public
- 9 hearing on the City of O'Fallon resolution?
- 10 A. Yes.
- 11 Q. Were you invited to attend?
- 12 A. Yes.
- 13 Q. Did anybody else testify at that hearing
- 14 about -- or at, yeah, the public hearing about this
- 15 matter?
- 16 A. The only ones that was public comments.
- 17 Q. All right. So customers?
- 18 A. Well, customers or citizens of that
- 19 community.
- 20 Q. All right. And do you know, do you have
- 21 personal knowledge of whether Laclede was invited to that
- 22 one?
- A. No, I do not.
- 24 Q. All right. Let me direct your attention to
- 25 a resolution of the City of Florissant. I'm sorry.

- 1 That's Exhibit 9 to your affidavit. Was there a public
- 2 hearing conducted by the City of Florissant on this
- 3 resolution or proclamation?
- 4 A. My understanding is yes.
- 5 Q. Were you invited to it?
- 6 A. No.
- 7 Q. Do you have personal knowledge of whether
- 8 Laclede was invited to it?
- 9 A. No.
- 10 Q. Are there -- there are other public
- 11 resolutions that are not evidence here but that are in the
- 12 record. Were there situations where somebody from Laclede
- 13 testified?
- 14 A. Yes.
- 15 Q. All right. And who from Laclede testified?
- MR. ELBERT: Your Honor, again, we've got
- 17 to identify them. I mean, Laclede didn't testify by his
- 18 own admission at any of these, and now we're starting the
- 19 same type of line of questioning with regard to
- 20 resolutions that aren't even in evidence. I object to
- 21 that.
- JUDGE DIPPELL: I'll sustain that
- 23 objection.
- MS. SCHRODER: That's fine.
- 25 BY MS. SCHRODER:

- 1 Q. Mr. Schulte, which public hearings were you
- 2 present at that Laclede testified at?
- 3 A. The City of St. Peters, the City of -- the
- 4 County of St. Charles County.
- 5 Q. All right. Was there -- and are you also
- 6 aware of anywhere you testified and you were told that
- 7 Laclede was invited?
- 8 MR. ELBERT: Objection. That calls for
- 9 hearsay. He was told that Laclede was invited? She has
- 10 to -- there's no foundation.
- 11 MS. SCHRODER: I'm going to rephrase the
- 12 question. I'm going to rephrase the question.
- 13 BY MS. SCHRODER:
- 14 Q. Are you aware of any others where you
- 15 testified and -- and where Laclede was asked to testify?
- 16 A. Yes.
- 17 Q. And how do you know that Laclede was --
- 18 well, where was it and how do you know Laclede --
- 19 A. City of Ballwin.
- Q. How do you know Laclede was asked to
- 21 testify?
- 22 A. Because there was two sets of hearings
- 23 there, and I think the alderman, man's name was Lempke, he
- 24 asked if anybody from Laclede was in the audience, and
- 25 nobody stood up. So he said that Laclede should be

- 1 invited. Two weeks later when the next hearing was, I got
- 2 up and testified for a short time. He -- and the city
- 3 administrator asked if anybody from Laclede was in the
- 4 audience, and nobody showed up. So that was basically it,
- 5 and he said that Laclede was invited.
- 6 Q. All right. You also testified that Laclede
- 7 appeared at the City of St. Peters public hearing and also
- 8 at the County of St. Charles public hearing; is that
- 9 right?
- 10 A. That's correct.
- 11 Q. All right. And who was that who appeared
- 12 for Laclede?
- 13 A. It was Ben McReynolds, Rick Zucker, the
- 14 attorney here. I think Tom Reitz had showed up at one of
- 15 the hearings. I think that one was St. Peters.
- 16 Q. All right. And who's Ben McReynolds?
- 17 A. He's vice president over the -- oversees
- 18 the service department.
- 19 O. And who is Tom Reitz?
- 20 A. Tom Reitz is the department head over the
- 21 service department.
- Q. How long -- at the City of St. Peters,
- 23 approximately how long did Laclede spend discussing this
- 24 matter at the public hearing?
- 25 A. Well, they only allowed so much time to

1 discuss this. They gave you three minutes unless -- to

- 2 put on your case, and then they call you back up and
- 3 inquire questions from you.
- 4 Q. All right. Did Laclede have the same
- 5 amount of time at that hearing that you had to present
- 6 information?
- 7 A. They had more time actually.
- 8 Q. All right. And I think that was the City
- 9 of St. Peters. What about the County of St. Charles, how
- 10 long did Laclede spend discussing this matter at the
- 11 public hearing?
- 12 A. Well, they had the normal three to five
- 13 minutes, whatever that county was, plus the questions that
- 14 were asked from individual councilmen.
- 15 Q. All right. And again, overall, did Laclede
- 16 have as much time to discuss this matter as you did at the
- 17 hearing?
- 18 A. They had more time than I did.
- 19 Q. You were asked by the Judge whether you
- 20 were aware of any other Missouri utilities that performed
- 21 TFTOs. Are you aware of any that don't perform TFTOs?
- 22 A. No.
- MS. SCHRODER: Can I have just a minute,
- 24 your Honor?
- JUDGE DIPPELL: Yes.

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1 MS. SCHRODER: Thank you, your Honor. The
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- 2 Union has no further questions.
- JUDGE DIPPELL: Okay. What I'm going to do
- 4 with regard to the resolutions, which I'm probably going
- 5 to regret, is I'm going to let Laclede put in either a
- 6 late-filed exhibit, a list of the resolution hearings
- 7 which they attended and which they were invited to that
- 8 they did not attend, so that you have an opportunity to
- 9 just clarify that for the record. Does that sound -- does
- 10 that make sense?
- MS. SCHRODER: Yes, your Honor.
- 12 JUDGE DIPPELL: Okay. I'll let you-all
- 13 just file that list, and I'll give Ms. Schulte (sic) a
- 14 couple of days or something and the other parties to
- 15 respond if they have any objection to it.
- MS. SCHRODER: Did you just marry me off?
- 17 MR. SCHWARZ: No. I think you've been
- 18 adopted.
- 19 JUDGE DIPPELL: Yes.
- MS. SCHRODER: Okay. Thank you, Tim.
- JUDGE DIPPELL: Ms. Schroder -- is it
- 22 Schroder or Schroeder?
- MS. SCHRODER: It is Schroder. Thank you.
- JUDGE DIPPELL: Now that we're halfway
- 25 through. Okay. And I will call that Exhibit No. 24, and

- 1 it will be a post-hearing exhibit or maybe you'll even
- 2 have it by the end of the day and we can take care of it
- 3 on the record.
- 4 All right. I believe that is all the
- 5 questions for Mr. Schulte, except that I am going to ask
- 6 him to remain in case -- at the hearing in case the
- 7 Commissioners would like to ask questions of you later.
- 8 THE WITNESS: It's no problem.
- 9 JUDGE DIPPELL: All right. You may step
- 10 down.
- 11 Given the time -- let's see. Ms. Schroder,
- 12 are you going to have --
- MS. SCHRODER: I think the only we've got
- 14 is making sure I'm correct on what's come in. We've dealt
- 15 with the management testimony. The only other issue is
- 16 Steve Arnold's testimony.
- JUDGE DIPPELL: But you don't have any
- 18 other further witnesses, is that correct, that are
- 19 present?
- MS. SCHRODER: That's correct.
- JUDGE DIPPELL: Well, let's go ahead and
- 22 deal with what's been premarked as Exhibit No. 9. Are you
- 23 offering that?
- MS. SCHRODER: Yes, your Honor. And you
- 25 may recall that when the Union requested leave to file the

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1 written testimony of Fire Chief Arnold, we did also state
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- 2 in that motion that we had learned that he would not be
- 3 available to testify in person on May 22nd or 23rd, that
- 4 we offered at that point, we said that we believed he
- 5 would be reasonably available for deposition prior to the
- 6 hearing, and that is the position -- that is true.
- 7 So we believe that his testimony is
- 8 relevant, and I really don't know at this point what
- 9 Laclede's objection is, but I would move to --
- 10 JUDGE DIPPELL: We're about to get to that.
- 11 Okay. Is there an objection to Exhibit No. 9?
- MR. ZUCKER: Yes, your Honor. Obviously
- 13 this is -- this so-called testimony now becomes hearsay
- 14 without the witness here to submit to cross-examination.
- 15 It's just an out-of-court statement. We have the right to
- 16 have the witness present for cross-examination under the
- 17 rules of evidence 536.070, subpart 2. And should it get
- 18 any farther than that, I think his testimony is also
- 19 irrelevant.
- JUDGE DIPPELL: Ms. Schroder?
- 21 MS. SCHRODER: Your Honor, again, to the
- 22 hearsay aspect, it's sworn testimony.
- JUDGE DIPPELL: Well, is it, Ms. Schroder?
- MR. ZUCKER: It is not.
- MS. SCHRODER: It was a declaration.

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1 JUDGE DIPPELL: Where in Missouri laws,
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- 2 rules can I even take this as testimony since it's not
- 3 under oath?
- 4 MS. SCHRODER: At the end it says that I
- 5 declare under penalty of perjury under the laws of the
- 6 United States the foregoing is true and correct and I have
- 7 personal knowledge of the facts, dah, dah, dah.
- 8 And while I cannot cite you to an exact
- 9 provision, there is -- generally declarations with this
- 10 language are considered to be the equivalent of
- 11 affidavits, and yes, that's -- I mean, I practice in
- 12 federal court more than in state court, and that's been
- 13 the case in the federal system.
- I would just also point out, however, that
- 15 again we put this out in the -- when we filed the motion,
- 16 there was no objection to our motion by Laclede, and we
- 17 offered the opportunity for Laclede or the Staff, any
- 18 party to depose Mr. Arnold, and that wasn't done.
- 19 JUDGE DIPPELL: There's a provision in
- 20 Chapter 536 for submitting testimony by affidavit, and if
- 21 it doesn't have any objection, then it's all right to
- 22 admit that. However, I don't know of any -- and I'm
- 23 willing to be enlightened because I don't know, but I
- 24 don't know of any state law. I'm aware that there are
- 25 some situations under federal rules that allow a

- 1 declaration under penalty of perjury to be considered the
- 2 same, but I'm not aware of that in the state arena at all.
- 3 And I -- what about the relevance of this testimony,
- 4 Ms. Schroder?
- 5 MS. SCHRODER: Well, I think it's extremely
- 6 relevant. This is one of the people who responds to fire,
- 7 fires and explosions that result from gas leaks, and it's
- 8 relevant to address the kinds of -- well, to address the
- 9 issues that a fire fighter sees in these situations and
- 10 whether inspections would lessen or do lessen those kinds
- 11 of explosions.
- 12 JUDGE DIPPELL: Okay. I'm going to sustain
- 13 the objection. I'm not going to allow this to come in.
- 14 There's absolutely no -- there's been absolutely no
- 15 opportunity for Laclede to cross-examine this, and it's
- 16 not sworn testimony. I'm just not going to allow this in.
- 17 MS. SCHRODER: All right. Thank you. I
- 18 just would -- I don't like the characterization that
- 19 there's been no opportunity for them to cross-examine him
- 20 when they took three depositions in this matter and could
- 21 have taken this man's deposition.
- JUDGE DIPPELL: They have the right to
- 23 cross-examine him here at this hearing. So I'm not going
- 24 to allow it. I will -- if you want to make an offer of
- 25 proof, put it in the record, you're more than welcome to.

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1 MS. SCHRODER: Yes, I would like to do
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- 2 that. Thank you.
- JUDGE DIPPELL: Mr. Schwarz?
- 4 MR. SCHWARZ: I would just point out that
- 5 under 536.070 it provides that it be preserved in the
- 6 record as opposed to making Ms. Schroder go through an
- 7 offer of proof.
- 8 JUDGE DIPPELL: That's true. And we have
- 9 marked it, so it will be preserved.
- 10 MS. SCHRODER: Thank you.
- JUDGE DIPPELL: Okay. It's quarter to 12,
- 12 then, and I believe that is the end of the Union's direct
- 13 case; is that correct?
- MS. SCHRODER: Yes, it is, your Honor.
- MR. SCHWARZ: We haven't addressed
- 16 Exhibit 10 at this stage, which --
- JUDGE DIPPELL: You're correct.
- MS. SCHRODER: You're correct. I'm
- 19 actually going to use the exhibit with a later witness,
- 20 but I'm glad to put it in, to explain why I think that it
- 21 will come in. It actually doesn't even require a witness
- 22 to testify about it to get it in.
- The census data that is Exhibit 10 is a
- 24 compilation of public records of matters observed pursuant
- 25 to public law. That's what census data is, and that is a

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1 self-authenticating record that is not considered hearsay.
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- 2 JUDGE DIPPELL: Okay. This was an item
- 3 that you were planning to use during your
- 4 cross-examination, is that what you're saying,
- 5 Ms. Schroder?
- 6 MS. SCHRODER: Yes.
- 7 MR. SCHWARZ: I have questions about the
- 8 relevancy of this exhibit. That is, we're here examining
- 9 questions of gas safety. I have no idea what the
- 10 percentage of American Indians and native Alaskan persons
- 11 has to this proceeding. I have no idea what the number of
- 12 persons of Hispanic or Latino origin living in the same
- 13 household has to do with this. And further, I don't see
- 14 any --
- JUDGE DIPPELL: Mr. Schwarz, let me
- 16 interrupt. I don't think Ms. Schroder's gotten there yet.
- 17 She was going to use this in her cross-examination, and so
- 18 hopefully she'll tell us about the relevancy of it or it
- 19 will be apparent to us hopefully at that point. So I
- 20 think we'll just wait until she needs it before we have
- 21 her offer it, and then you can make your objections.
- MR. SCHWARZ: Thank you, Judge.
- JUDGE DIPPELL: Is there going to be
- 24 anything else from the Union at this point?
- MS. SCHRODER: No, your Honor.

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1 JUDGE DIPPELL: Okay. Then let's go ahead
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- 2 and take a lunch break. I looked at the Commission's
- 3 calendar just in case we don't wrap up today, and I'm
- 4 seeing panicked looks on faces, and that's the reason why
- 5 I'm hoping that we will wrap up today. But the
- 6 Commission's calendar is open Thursday and Friday, but I
- 7 thought there might be other conflicts. Mr. Schwarz, you
- 8 just have other matters to attend to?
- 9 MR. SCHWARZ: Yes. Yes.
- 10 JUDGE DIPPELL: Okay. All right. Well,
- 11 just keep that in mind if we don't finish on today, that I
- 12 may make you come back here Thursday or Friday. Okay.
- 13 Mr. Elbert, you had something to say?
- 14 MR. ELBERT: Just one question, your Honor.
- 15 Yesterday I had offered into evidence the deposition of
- 16 Mr. Stewart, and you asked us to go back and try to find
- 17 pages that were designated rather than offering the whole
- 18 thing. We have done that. We can take care of it after
- 19 lunch. I just don't want to forget about that.
- JUDGE DIPPELL: This is a good time.
- MR. ELBERT: It turns out to be a
- 22 relatively small portion of the transcript.
- JUDGE DIPPELL: Very good. That makes me
- 24 happy.
- MR. ELBERT: I thought it might. I don't

- 1 know what exhibit number that would be.
- JUDGE DIPPELL: It was Exhibit No. 22. I
- 3 originally marked it and it was withdrawn. We'll just go
- 4 ahead and leave those pages marked as 22.
- 5 MR. ELBERT: Do you want to read into the
- 6 record what pages they are or is that --
- JUDGE DIPPELL: I think it will be clear,
- 8 isn't it, from your copies there? Why don't you
- 9 distribute those?
- 10 Exhibit No. 22 is going to be excerpts from
- 11 the deposition of Kevin Stewart taken on May 10th, 2006.
- MS. SCHRODER: And, your Honor, I would
- 13 just request the right to supplement that when we review
- 14 what he has put in, if we think there's anything
- 15 misleading.
- JUDGE DIPPELL: We'll just let you all
- 17 review this, and we'll actually take objections and stuff
- 18 later when we get back from our lunch break.
- MS. SCHRODER: All right. Thank you.
- JUDGE DIPPELL: Are there any other matters
- 21 we need to take up before we adjourn for lunch?
- 22 All right. Seeing none, then, we'll take a
- 23 break until 1 o'clock. We can go off the record.
- 24 (EXHIBIT NO. 22 WAS MARKED FOR
- 25 IDENTIFICATION BY THE REPORTER.)

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1 (A BREAK WAS TAKEN.)
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- 2 JUDGE DIPPELL: Let's go ahead and go back
- 3 on the record. Okay. We're back from our lunch break,
- 4 and I believe we're ready to begin with Staff's witness.
- 5 MR. SCHWARZ: Staff would call Mr. Robert
- 6 Leonberger.
- 7 (Witness sworn.)
- JUDGE DIPPELL: Thank you.
- 9 ROBERT LEONBERGER testified as follows:
- 10 DIRECT EXAMINATION BY MR. SCHWARZ:
- 11 Q. Good afternoon. Are you the same Robert
- 12 Leonberger who caused to be filed in this case some direct
- 13 testimony which has been marked as Exhibit 11?
- 14 A. Yes.
- 15 Q. Do you have any corrections to that
- 16 testimony?
- 17 A. I looked back over my testimony. I would
- 18 like to clarify a possible misinterpretation. On page 8
- 19 of my testimony, on lines 15 and 16, I say that the TFTO
- 20 inspections involved inspection of customer-owned piping
- 21 equipment, clearly the responsibility of customers.
- 22 It was not my intention to convey that the
- 23 TFTO inspections only involved customer-owned piping
- 24 equipment. TFTOs do involve inspections of customer-owned
- 25 piping equipment that are clearly the responsibility of

1 the customers; however, the TFTO inspections also involve

- 2 inspections of company-owned piping.
- 3 Q. Do you have a correction?
- A. No, I just wanted to clarify that there may
- 5 be some mischara-- misinterpretation.
- 6 Q. Thank you. Well, with that, if I asked you
- 7 the same questions as are in your testimony, would your
- 8 answers be the same?
- 9 A. Yes.
- 10 Q. Are those answers true and correct to the
- 11 best of your information, knowledge and belief?
- 12 A. Yes.
- MR. SCHWARZ: With that, I would move the
- 14 admission of Exhibit 11 and tender the witness for cross.
- JUDGE DIPPELL: Would there be any
- 16 objection to Exhibit No. 11?
- 17 MS. SCHRODER: No objection from the Union.
- 18 JUDGE DIPPELL: Then I will admit Exhibit
- 19 No. 11 into evidence.
- 20 (EXHIBIT NO. 11 WAS RECEIVED INTO
- 21 EVIDENCE.)
- JUDGE DIPPELL: Okay. Is there
- 23 cross-examination from Laclede?
- MR. ZUCKER: Yes, your Honor.
- 25 CROSS-EXAMINATION BY MR. ZUCKER:

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1 Q. Good afternoon, Mr. Leonberger.
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- 2 A. Good afternoon.
- 3 Q. My name is Rick Zucker. I'm an attorney
- 4 for Laclede Gas Company.
- 5 Is there any safety rule requiring gas
- 6 corporations to send out meter readers to find leaks?
- 7 A. No.
- Q. Are gas companies required to use meter
- 9 readers to perform corrosion inspections?
- 10 A. No.
- 11 Q. Are gas companies required to use meter
- 12 readers to perform any inspections?
- 13 A. No.
- 14 Q. In setting safety rules or in recommending
- 15 safety rules, did the Staff take into account the presence
- of meter readers who would be finding leaks?
- 17 A. You mean by our regulations?
- 18 Q. Yes, sir.
- 19 A. No.
- 20 Q. Are there any less safety requirements in
- 21 these regulations because of meter readers?
- 22 A. No.
- Q. Do you know what LDCs, local distribution
- 24 companies in Missouri, gas corporations, let's say, don't
- 25 have -- have reduced meter reading staffs?

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1 A. I'm not aware if they've reduced meter
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- 2 reading staffs. I know that two large companies have
- 3 instituted AMR projects.
- 4 Q. Okay. And which companies are those?
- 5 A. AmerenUE and Missouri Gas Energy.
- 6 Q. And in your experience, is there any
- 7 difference in the incident rates between those companies
- 8 that already have AMR and Laclede?
- 9 A. Not that I know of.
- 10 Q. Did Ameren ever perform TFTO inspections?
- 11 A. Inspection of the piping when they did a
- 12 change of customer?
- 13 Q. Yes.
- A. No, they did not.
- Q. Do they do that now?
- 16 A. No.
- 17 Q. Did they do that in the past?
- 18 A. No. Not that I'm aware of, no.
- 19 Q. So are you disagreeing with Mr. Peterson's
- 20 testimony?
- 21 A. Yes.
- 22 Q. You remember his testimony in which he said
- 23 that Ameren used to do TFTO inspections?
- 24 A. I read his written testimony and I was here
- 25 during his other testimony.

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1 Q. Okay. And how do you know that Ameren
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- 2 never performed TFTO inspections?
- 3 A. I've been with the Commission for 24 years,
- 4 and we -- during that time, we have -- I've done
- 5 inspections and we do checking of records, and I never saw
- 6 those kind of records. I also asked my staff who have
- 7 been performing inspections for Missouri Power & Light and
- 8 Missouri utilities, and then later on with Ameren, and
- 9 they did not know of any of those inspections.
- I then, after I read the testimony of
- 11 Mr. Peterson, I also called personnel at Ameren, I called
- 12 William Burnett, who's a supervising engineer, and I also
- 13 called Mr. Collier, who's his boss in Springfield, to see
- 14 if they remembered, if they could tell me if they ever
- 15 performed those kind of inspections. They said they never
- 16 did.
- MS. SCHRODER: Objection. I'm sorry.
- 18 Objection. I would just object to this on hearsay
- 19 grounds.
- JUDGE DIPPELL: Mr. Zucker, with regard to
- 21 his calls, a response?
- 22 MR. ZUCKER: I guess he himself has
- 23 personal knowledge that they didn't do it. He called them
- 24 simply for confirmation of that. So he didn't call them
- 25 to prove the truth of it, simply to confirm what he

- 1 already knows himself.
- 2 MS. SCHRODER: Excuse me. It sounds like
- 3 it's being asserted for the truth of the matter.
- 4 JUDGE DIPPELL: Mr. Schwarz, you look like
- 5 you wanted to say something? No?
- 6 MR. SCHWARZ: I'm thinking.
- 7 JUDGE DIPPELL: I think I'll allow as much
- 8 as he made the calls, but not to -- it does sound like
- 9 hearsay as to what someone else told him who's not here to
- 10 testify about it, so...
- MR. ZUCKER: Thank you, your Honor.
- 12 JUDGE DIPPELL: I'll strike that part of
- 13 the answer with regard to who said what, if that got in
- 14 there.
- 15 MR. ZUCKER: Thank you, your Honor.
- 16 BY MR. ZUCKER:
- 17 Q. Is it your testimony, Mr. Leonberger, that
- 18 Missouri's rules are more strict than the federal rules on
- 19 pipeline safety?
- 20 A. Yes.
- 21 Q. And in what ways are Missouri's rules more
- 22 strict?
- 23 A. There's a number of areas that the leak
- 24 survey requirements, the frequency of leak surveys,
- 25 training of operators. There's just a number of areas.

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1 Q. Okay. And if you find -- if the safety
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- 2 staff here at the Commission finds a problem in the -- a
- 3 gas utility system, what kind of action do they take?
- 4 A. If we find problems that -- of the specific
- 5 nature that we believe that need to be addressed above and
- 6 beyond the current rules, we would try to address those by
- 7 more frequent -- more frequent leak surveys, replacement
- 8 of pipe or something like that.
- 9 Q. Can you give any specific examples?
- 10 A. Yes. The -- currently Laclede is replacing
- 11 8,000 copper service lines a year, and they are leak
- 12 surveying those annually, which is not currently in the
- 13 rules.
- Q. Okay. Has the safety staff found anything
- 15 to justify any additional requirements in the --in
- 16 response to turn off/turn on orders --
- 17 A. No.
- 18 Q. -- or orders in which --
- 19 A. Right.
- Q. Your answer was no to that?
- 21 A. Right.
- 22 Q. Let me just confirm that, these are orders
- 23 in which the customers are changing but there's no
- 24 interruption in the flow of gas?
- 25 A. Right.

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1 Q. There's no reason to justify any additional
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- 2 safety requirements?
- 3 A. No.
- 4 Q. Are you familiar with safety Rule 14B-6?
- 5 A. Yes.
- 6 Q. Does that rule generally state that when
- 7 Laclede personnel are on a customer's property, they are
- 8 to do certain safety activities on that property?
- 9 A. Yes.
- 10 Q. Does that include a bar hole survey?
- 11 A. Includes a bar hole survey with some
- 12 exceptions.
- Q. And a leak survey?
- 14 A. Yes.
- 15 Q. And is one of the exceptions a
- 16 read in/read out, if Laclede personnel are there to do a
- 17 read in/read out?
- 18 A. Yes.
- 19 Q. And is it your understanding that a
- 20 read in/read out is the same thing as a TFTO?
- 21 A. That's my understanding, yes.
- 22 Q. And so if Laclede personnel are on customer
- 23 property to do this read in/read out or TFTO, they're not
- 24 required to do these -- take these safety measures?
- 25 A. Yeah. We believe that's just a special

- 1 meter reading.
- Q. And is that the reason, then? They're just
- 3 there for a special meter reading?
- A. A meter -- meter reading is one of the
- 5 exceptions.
- 6 Q. And why is that an exception?
- 7 A. We changed the rule to require certain
- 8 times that the -- these requirements would be made, and we
- 9 had a list of exceptions for those, and we believe that
- 10 was one of them. It wasn't a customer service call.
- 11 First the rule said customer service call, then we put
- 12 exceptions in there for various items.
- 13 Q. Okay. So in your opinion, there's no need
- 14 to do, in effect, what would be similar to a TFTO
- 15 inspection while on the customer property to read the
- 16 meter?
- 17 A. Well, not TFTO inspection, but the
- 18 requirements in 14B-6.
- 19 MR. ZUCKER: Okay. That's all I have, your
- 20 Honor.
- 21 JUDGE DIPPELL: Thank you. Public Counsel?
- MR. POSTON: Yeah.
- 23 CROSS-EXAMINATION BY MR. POSTON:
- Q. Good afternoon. Mr. Leonberger, it's your
- 25 position that there's no safety justification for

- 1 requiring TFTO inspections or annual inside meter reads;
- 2 is that correct?
- 3 A. Correct.
- 4 Q. And you were here during the Union
- 5 witnesses who testified about safety hazards found as a
- 6 result of meter reads and TFTO inspections, correct?
- 7 A. I was here during the testimony, yes.
- 8 Q. Has that testimony changed any position
- 9 you've taken in this case?
- 10 A. No. It's very similar to what was in the
- 11 written testimony.
- 12 Q. And can you please explain where the
- 13 company-owned equipment stops and the customer-owned
- 14 equipment begins on a typical single-family dwelling with
- 15 a single meter?
- 16 A. It ends at the outlet of the meter.
- 17 Q. So the piping going out of the meter from
- 18 that point on is customer -- what you would call
- 19 customer-owned equipment?
- 20 A. The regulations say it ends at the outlet
- 21 meter.
- Q. Would you agree that where there's a
- 23 transfer of service due to a new Laclede customer coming
- 24 into a home or coming into a rental unit that's already
- 25 being serviced by Laclede, that there would be an

1 increased chance that the customer would disconnect or

- 2 connect a gas-powered appliance?
- 3 A. It's possible.
- 4 Q. And would this increased chance that
- 5 there's going to be this connection or disconnection
- 6 justify the need for a TFTO inspection?
- 7 A. I don't believe it justifies the need for a
- 8 TFTO inspection.
- 9 Q. Why or why not?
- 10 A. The gas is on, the -- first of all, the
- 11 requirements for -- there are regulations for the
- 12 company-owned facilities. The inspection of the inside
- 13 facilities are the customer's responsibility.
- 14 Q. So should the customer then get their own
- 15 or you would suggest that customers in that situation get
- 16 their own professional inspection when they move into a
- 17 new home and have to connect a gas-powered appliance?
- 18 A. The Commission used to -- I think we still
- 19 do. We haven't had one this year. During the heating
- 20 season we suggest -- we put out a press release that
- 21 they've suggested customers should have their appliances
- 22 looked at, you know, before the heating season begins. We
- 23 haven't put out anything about when you move into a new
- 24 home, no.
- Q. Okay. So before the heating season begins,

1 so then you would recommend an annual inspection of what,

- 2 of everything on their side of --
- 3 A. The heating system.
- 4 Q. Okay. And this question may be more
- 5 appropriate for a Laclede witness, but I'll ask you and
- 6 see if you know it. Do you know how or if customers are
- 7 notified of their responsibility over inspecting their gas
- 8 piping and appliances and the accordance of such
- 9 inspections from a safety perspective?
- 10 A. That's contained in our Rule 12S-2, I
- 11 think. I can look it up if you like.
- 12 Q. Sure.
- 13 A. The company's required for new customers to
- 14 notify them of that.
- 15 Q. For new customers? Okay.
- 16 A. Yeah.
- 17 Q. And how about for existing customers?
- 18 A. When -- the rule requires when a new
- 19 customer or customer relocated from a different operating
- 20 district, the operator must provide information concerning
- 21 the customer's responsibility to maintain their piping and
- 22 utilization equipment.
- Q. Do you know what that notice would involve,
- 24 or is there any detail in there requiring what the notice
- 25 would involve?

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1 A. The notice typically involves language
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- 2 similar to that, that they are responsible for -- that the
- 3 customer's responsible for that equipment and piping.
- 4 Q. Since Laclede has been conducting these
- 5 inspections on customer-owned equipment, couldn't this
- 6 have created a false assumption by customers that such
- 7 inspections will continue?
- 8 MR. SCHWARZ: Objection, calls for
- 9 speculation.
- 10 JUDGE DIPPELL: Okay. I'll sustain that
- 11 objection. If you'd like to ask him what he knows about
- 12 it, I guess.
- 13 BY MR. POSTON:
- Q. I'll move on. You've been with the
- 15 Commission's gas safety engineering staff since 1982; is
- 16 that correct?
- 17 A. Yes.
- 18 Q. And one of your job duties is to prepare or
- 19 assist in the preparation of gas incident reports?
- 20 A. Yes.
- 21 Q. And those happen when there's an unsafe
- 22 situation that's caused an incident such as a gas
- 23 explosion or something like that?
- 24 A. Right.
- 25 Q. How many of these gas incident reports,

- 1 ballpark figure, have you prepared or assisted in the
- 2 preparation of?
- 3 A. I don't know. Dozens. I don't know how
- 4 many for sure.
- 5 Q. And how often are these incidents the
- 6 result of hazardous conditions that existed on the
- 7 customer-owned piping or appliances, as opposed to hazards
- 8 that existed on the company-owned equipment?
- 9 A. We're notified of almost all the ones that
- 10 are involved, but we don't do an incident report normally
- 11 on customer piping incidents.
- 12 Q. So even if there's an explosion in the
- 13 home, there won't be a gas incident report done?
- 14 A. We will do an investigation typically to
- 15 find out what happened, but if it involved inside piping
- 16 and it wasn't -- didn't involve pi-- the migration of gas
- 17 from the operator or of the malfunction of the operator's
- 18 facility or some action of the operator, we would not
- 19 normally write an incident report.
- 20 Q. Okay. So then you would probably not know
- 21 an example where the incident could have likely been the
- 22 result or there was conclusion in the Staff's incident
- 23 report that a particular incident was a result of lack of
- 24 customer notice regarding their need to get safety
- 25 inspections?

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1 A. I don't know of any instance like that.
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- 2 MR. POSTON: That's all I have. Thank you.
- JUDGE DIPPELL: Thank you. Is there
- 4 cross-examination from the Union?
- 5 MS. SCHRODER: Yes.
- 6 CROSS-EXAMINATION BY MS. SCHRODER:
- 7 Q. I thought I'd better come up here since
- 8 everybody else did. I realized that you would have to
- 9 turn your head pretty sharply to see me otherwise. Hi,
- 10 Mr. Leonberger. I'm Sherrie Schroder. You and I have met
- 11 before.
- 12 A. Yes.
- 13 Q. I do have some questions for you today.
- 14 First of all, in your position as utility engineering
- 15 supervisor in gas safety -- in the gas safety engineering
- 16 section, as I understand it, you would supervise the PSC's
- 17 involvement in all phases of the natural gas utilities,
- 18 including the rate issues, development of safety rules,
- 19 evaluation of utility design procedures and operations; is
- 20 that right?
- 21 A. Primarily my job is the pipeline safety,
- 22 the gas safety rules, those kind of things. I do get
- 23 involved in rate issues occasionally, but not as much as
- 24 strictly the gas pipeline safety engineering aspect.
- Q. All right.

- 1 A. Operations, maintenance.
- Q. And is that for all of the gas distribution
- 3 utilities in Missouri?
- 4 A. For all of the investor-owned and the
- 5 municipals, yes.
- 6 Q. And the gas distribution utilities are just
- 7 a small subset of that; is that right? The investor, the
- 8 investors groups would be the other part?
- 9 A. The investor-owned utilities and then
- 10 municipal utilities.
- 11 Q. All right. Would you agree with me that
- 12 once gas does migrate into a home, it can be ignited by
- 13 flipping a light switch?
- 14 A. Yes.
- 15 Q. And that also once gas migrates into a
- 16 home, it can be ignited by lighting a single match?
- 17 A. It could be.
- Or by picking up a telephone?
- 19 A. I haven't seen that, but...
- 20 Q. Would you agree that picking up a telephone
- 21 and calling Laclede, for instance, to report a smell of
- 22 gas could cause a spark?
- 23 A. We recommend that people go to another
- 24 house to call in a gas leak, but I just never have seen
- 25 that happen.

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1 Q. All right.
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- 2 A. I've heard it can, yes.
- 3 Q. All right. And in listening to the
- 4 testimony that the Union witnesses have presented in the
- 5 last couple of days, I guess -- I mean, Marc asked you
- 6 whether that had changed your position any. I guess my
- 7 question to you is, do you dispute that these kinds of --
- 8 that the kinds of incidents that the Union witnesses have
- 9 described occur?
- 10 A. You're referring to the problems that
- 11 were -- in their testimony involving inside piping?
- 12 Q. Yes, the problems they've identified
- 13 picking up during these turn off/turn on inspections.
- 14 A. So what's your question related to that?
- 15 Q. My question is, do you dispute that those
- 16 issues actually occur? Are you disagreeing with --
- 17 A. No.
- 18 Q. -- the Union's anecdotal evidence?
- 19 A. I'm not disputing it, no.
- 20 Q. All right. And would you agree that the
- 21 types of hazards that they've identified finding on TFTO
- 22 inspections are hazards that could lead to a gas explosion
- or a gas fire or carbon monoxide poisoning?
- 24 A. I think some of it may lead to carbon
- 25 monoxide poisoning, but I'm not aware of other ones that

- 1 would cause explosions, no.
- 2 Q. Do you do gas explosion investigation?
- 3 A. Yes.
- 4 Q. That is part of what you do?
- 5 A. Yes.
- 6 Q. Okay. But you did testify earlier that the
- 7 migration of gas into a home could create --
- 8 A. Yes.
- 9 Q. -- a gas explosion?
- 10 A. Yes.
- 11 Q. All right. I want to talk to you for a
- 12 moment about what happened when Laclede came in and --
- 13 came to the Commission and asked for this tariff revision.
- 14 They filed their request for a tariff revision
- 15 approximately one month before that was approved; is that
- 16 correct?
- 17 A. I believe so.
- 18 Q. All right. What studies did Laclede
- 19 produce to you at that time that -- well, what data did
- 20 they produce to you? Did they produce some data to
- 21 support their request for the tariff revision?
- 22 A. They requested the change in the tariffs.
- Q. Did they produce some data to support it?
- 24 A. No.
- 25 Q. Did they produce any kind of study at all

1 that reflected that turn off/turn on inspections are not a

- 2 life-saving device?
- 3 A. Repeat the question, please.
- 4 Q. Did they produce any studies at all that
- 5 reflected that TFTOs are not a life-saving device?
- 6 A. No.
- 7 Q. Did they produce any inspection or studies
- 8 that annual meter reads on inside meters are not a safety
- 9 measure?
- 10 A. They didn't produce a study, no.
- 11 Q. All right. Did they produce any hazard
- 12 tickets and data of that sort that would reflect that --
- 13 that as a safety measure the TFTO inspection is -- is not
- 14 a good one?
- 15 A. They did not present any hazard tickets.
- 16 Q. All right. Did they produce any data,
- 17 hazard tickets or other data with regard to the efficacy
- 18 as a safety measure of the annual meter reads?
- 19 A. They produced no data.
- 20 Q. Were you aware that there were meter
- 21 readers that were finding gas leaks and other hazards when
- they were performing annual meter reads?
- 23 A. I'm aware that there's things found. We
- 24 look -- we look at records. I'm aware there's things
- 25 found during the meter reads and during other inspections,

- 1 yes.
- 2 Q. And you were aware of that at the time that
- 3 Laclede asked for the tariff revision?
- 4 A. Yes.
- 5 Q. Were you aware that Laclede employees,
- 6 service department employees were finding hazards on
- 7 turn off/turn on inspections at the time that they asked
- 8 for the tariff revision?
- 9 A. I'm aware that -- I reviewed records that
- 10 Laclede employees find things when they go in houses, but
- I don't know if it's specifically on turn on/turn offs,
- 12 no.
- 13 Q. All right. Did Laclede produce any data
- 14 that would reflect that the hazards that are picked up by
- 15 their service employees on TFTO inspections aren't serious
- 16 hazards?
- 17 A. They didn't produce any data.
- 18 Q. Okay. Did Laclede produce any data that
- 19 the hazards picked up by annual meter reads are not
- 20 serious hazards?
- 21 A. They didn't produce any data.
- 22 Q. Did they produce data that the hazards
- 23 picked up by TFTO inspections would be picked up by some
- 24 other kind of inspection that they already have in place
- or were going to institute?

- 1 A. They didn't provide data, no.
- 2 Q. Did they produce data that the hazards that
- 3 are picked up by annual meter reads would be picked up by
- 4 other means, other inspections that they already have in
- 5 process or were going to institute?
- 6 A. They didn't present any data.
- 7 Q. Did they produce any data about the cost
- 8 savings that they would gain from this tariff revision
- 9 they were requesting?
- 10 A. Not that I saw, no.
- 11 Q. Did you make a recommendation about
- 12 Laclede's request for a tariff revision?
- 13 A. The tariff provision comes into our tariff
- 14 department, and when it came in, we discussed the -- I
- 15 discussed that with one of the people there, to see if
- 16 they -- if the tariff -- they should let the tariff go
- 17 ahead and be approved.
- 18 Q. All right. So I still don't understand.
- 19 Did you make a recommendation or not?
- 20 A. By recommendation, you mean a written
- 21 recommendation?
- 22 Q. Did you make any kind of recommendation?
- 23 You said you talked to somebody in the tariff department,
- 24 but I don't know whether you made a recommendation.
- 25 A. My recommendation was that they asked me if

1 I had any problems with the tariff revisions, and I told

- 2 them no.
- 3 Q. All right. When did you make that
- 4 recommendation, how long after they submitted the tariff
- 5 revision request?
- 6 A. I don't know. Sometime after the --
- 7 between the time it was filed and sometime when it was
- 8 approved. I don't know, some time.
- 9 Q. All right. And did you ever memorialize
- 10 that in writing?
- 11 A. No.
- 12 Q. You stated at page 8 of your testimony that
- 13 the proposed tariff revisions were, quote, closely
- 14 reviewed, end of quote, by various Staff personnel. First
- 15 of all, who in your Staff reviewed or closely reviewed
- 16 those?
- 17 A. The safety parts of them?
- 18 O. Yes.
- 19 A. I'm the one that had discussed earlier
- 20 about the tariff provisions, if the two tariff provisions
- 21 may have violated any of our rules if they stopped
- 22 performing them. So I looked at the tariff provision
- 23 again when it came in to make sure I didn't believe that
- 24 any of our rules would be affected by the changes.
- 25 Q. So you're the only person from the Staff

- 1 who looked at whether there was a safety issue here?
- 2 A. I believe so.
- 3 Q. All right. And you said, again, that you
- 4 did that sometime between the time period that Laclede
- 5 made the request and a month later when the PSC approved
- 6 the tariff revision; is that correct?
- 7 A. Yes.
- 8 Q. Was it closer to when they made the request
- 9 or closer to when it was approved?
- 10 A. I don't know.
- 11 Q. What data did you look at to determine that
- 12 there was not a safety issue here?
- 13 A. My experience has been that none of the
- 14 other gas -- the utilities in the state have -- do the
- 15 annual reads or do the TFTO inspections. So from that
- 16 evidence, I believe that I hadn't seen any other problems
- 17 that -- additional problems from those other utilities,
- 18 and it wasn't required by our regulations.
- 19 Q. Well, my clients have been asked a lot of
- 20 questions over the last couple of days, my witnesses,
- 21 about whether they performed any independent studies on
- 22 the safety benefits of TFTO inspections and annual meter
- 23 reads. Did you review any studies conducted that
- 24 reflected the safety utility of these measures?
- A. Any studies, no.

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1 Q. Did you conduct any yourself?
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- 2 A. Specific studies, no.
- 3 Q. Did you survey these other Missouri gas
- 4 distribution utilities?
- 5 A. For what purpose?
- 6 Q. For the purpose of -- well, let me go back.
- 7 You've just said that these other utilities in the state,
- 8 to your knowledge, didn't have TFTOs or meter reading,
- 9 annual meter reading. First of all, do you really have
- 10 personal knowledge of that?
- 11 A. Yes.
- 12 Q. You've asked every one of these gas
- 13 utilities?
- 14 A. Two gas utilities that I know of, AmerenUE
- 15 and MGE, have AMR, and they have -- they have had AMR for
- 16 a number of years, MGE has. I think Ameren has had AMR
- 17 starting about six or seven years ago, and they have --
- 18 there's -- I have noted no problems and nor have our Staff
- 19 any problems from AMR, from the institution of AMR.
- 20 Q. The institution of AMR doesn't mean there's
- 21 no TFTO inspections, does it?
- 22 A. You asked me about meter reading also.
- 23 Q. It doesn't mean there's no annual meter
- 24 reads, does it?
- 25 A. Conducted with that, they don't have an

- 1 annual meter read, physical annual meter read.
- 2 Q. All right. Have you been onsite with
- 3 Ameren since they have instituted AMR to see how they
- 4 handle the switching over of gas when there's no gas turn
- 5 off, the switching over of gas ownership?
- Do you need me to say that again? That was
- 7 a really poor question.
- 8 Have you been onsite with Ameren since
- 9 they've instituted AMR to determine or to observe how they
- 10 handle the switching over of a gas account from one
- 11 resident to the next?
- 12 A. I have not been onsite with them, no.
- 13 Q. Have you been onsite with Missouri Gas
- 14 Energy -- Missouri Gas Energy since they instituted AMR to
- 15 see what procedures they use or they apply when they're
- 16 switching over gas from one resident to another?
- 17 A. I have not been onsite to witness that, no.
- 18 Q. Have you been onsite with any of the gas
- 19 distribution utilities in Missouri to see how they switch
- 20 over their -- the gas account from one resident to
- 21 another?
- 22 A. I don't think I've physically been with a
- 23 meter reader when they've been out there, no.
- Q. Have you, in fact, ever reviewed -- been
- 25 there to observe Laclede doing it?

- 1 A. A read in/read out?
- 2 Q. Yes, or a -- I'm used to calling it TFTO,
- 3 but yes.
- 4 A. I never have physically been there when
- 5 they've done a read in/read out.
- 6 Q. Have you ever physically been there when
- 7 Laclede employees have performed an annual meter read?
- 8 A. No.
- 9 Q. Have you ever been there when anybody else
- 10 in Missouri util-- I'm sorry -- the Missouri utility
- 11 industry has -- strike that.
- 12 Did you conduct any independent research of
- 13 any kind when Ameren -- when Laclede came to you or came
- 14 to the Commission and asked for a tariff revision?
- MR. SCHWARZ: Object. It's been asked and
- 16 answered several times.
- 17 JUDGE DIPPELL: He has answered that. I'll
- 18 sustain that objection.
- 19 BY MS. SCHRODER:
- 20 Q. Did you do any verification of Laclede's
- 21 representations that TFTOs, that the TFTO inspections and
- 22 annual meter reads, that the elimination of those would
- 23 not pose a safety problem?
- 24 A. Could you repeat the question?
- Q. I'm tired.

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1 Did you conduct any verification of
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- 2 Laclede's representations that there would not be a safety
- 3 issue raised by eliminating TFTO inspections and annual
- 4 meter reads?
- 5 MR. ZUCKER: Objection, there's no
- 6 foundation to that question. There's been no evidence
- 7 that Laclede made any such representations.
- 8 MS. SCHRODER: I'll rephrase.
- 9 BY MS. SCHRODER:
- 10 Q. Did Laclede make representations at the
- 11 time that it submitted its tariff revision request that
- 12 there would not be a safety impact of the elimination of
- 13 these procedures?
- 14 A. Did they come to me and ask me -- or to
- 15 tell me there was not going to be a safety impact?
- Q. Well, did they make a representation to the
- 17 PSC at all about that?
- 18 A. We -- we discussed the fact that there
- 19 would be -- the elimination of that did not -- those
- 20 weren't required by the Public Service Commission's
- 21 regulations. Is that what you mean?
- 22 Q. No.
- 23 A. Okay.
- Q. Was there a representation from Laclede
- 25 that safety would not be meaningfully impacted by the

- 1 elimination of TFTO inspections and annual meter reads?
- 2 A. Just the idea that the -- that they didn't
- 3 believe that eliminating them in any way related to the
- 4 requirements in the regulations.
- 5 Q. So basically Laclede's only representation
- 6 to you was, these aren't required by anything except our
- 7 tariffs; is that right?
- 8 A. There's discussions about that. We wanted
- 9 to make sure they weren't.
- 10 Q. All right. And you didn't look any
- 11 further; is that right?
- 12 A. I didn't look any further than?
- 13 Q. Than whether it was required by a specific
- 14 regulation?
- 15 A. Just my experience that other utilities in
- 16 the state weren't doing that.
- 17 Q. Did you discuss with the Union whether
- 18 there were possible safety issues raised by this tariff
- 19 revision request?
- 20 A. No.
- 21 Q. Did you discuss that with the Office of
- 22 Public Counsel?
- 23 A. No.
- Q. Did you discuss that with anybody other
- 25 than -- well, did you discuss it with anybody?

- 1 A. Among the Staff.
- 2 Q. All right.
- 3 A. And with Laclede. And then the tariff
- 4 would be -- the tariff was a filed tariff, so it could
- 5 be -- anyone could comment on it, I guess, at that time.
- 6 Q. The tariff was a what?
- 7 A. The tariff revision was a tariff revision
- 8 that was a public document. Someone could have commented
- 9 at that time, yes.
- 10 Q. All right. But now you just said you had
- 11 discussions with Staff about safety. I thought previously
- 12 you told me you were the only Staff member who closely
- 13 reviewed these proposed revisions with regard to safety.
- 14 A. You said something about did I talk to
- 15 anyone else about safety. At times --
- 16 Q. Yes.
- 17 A. I just answered yes, we do talk among
- 18 ourselves about that, yes.
- 19 Q. But did you about these tariff revisions?
- 20 A. No.
- 21 Q. All right. Did --
- 22 A. I may have mentioned it to somebody, but
- 23 I'm the one that did the primary review, yes.
- Q. All right. And you didn't discuss it with
- 25 Laclede either? You didn't discuss the safety aspects of

1 the turn off/turn on inspections and the annual meter

- 2 reads?
- 3 MR. ZUCKER: Objection, it's asked and
- 4 answered, twice.
- 5 MS. SCHRODER: Well, I'm trying to clarify,
- 6 because I think he just maybe changed his answer on that.
- 7 JUDGE DIPPELL: I'm going to let her go
- 8 ahead and ask it again because I'm not sure.
- 9 THE WITNESS: What's the question again,
- 10 please?
- 11 BY MS. SCHRODER:
- 12 Q. Certainly. Mr. Leonberger, you didn't
- 13 discuss the safety aspects of turn off/turn on inspections
- 14 or annual meter reads with Laclede before the tariff
- 15 revision was approved, did you?
- 16 A. As I said before, the only -- we discussed
- 17 the safety aspects as they pertain to the pipeline safety
- 18 rules.
- 19 O. So the answer is no?
- 20 A. I'm not sure.
- 21 Q. Well, is the answer that the only --
- 22 A. Your question was -- I believe your
- 23 question was did we have discussions about safety, and
- 24 yes, I talked to them about the safety aspects of it, as
- 25 it pertained to the rules.

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1 Q. All right. So your only discussion with
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- 2 Laclede about safety was whether or not it was required by
- 3 a specific regulation; is that right?
- 4 A. That was right.
- 5 Q. All right. You further state at page 8 of
- 6 your testimony that the Staff concluded the proposed
- 7 revisions, quote, did not significantly affect safety of
- 8 the facilities regulated by the Commission, end of quote.
- 9 What does that mean?
- 10 A. The Commission regulates the company, the
- 11 company-owned or the investor-owned municipal facilities,
- 12 and we don't believe that the TFTO inspections or annual
- 13 meter reads would affect the part that we regulate.
- 14 Q. All right. So first of all, it means that
- 15 you didn't really look at -- you didn't even consider
- 16 whether it would impact customer safety; is that right?
- 17 A. We made sure that the -- I want to -- we --
- 18 the requirement to do leak survey and do the corrosion
- 19 inspection on inside piping wasn't -- in our rules weren't
- 20 being eliminated, and the customer-owned piping equipment
- 21 is the responsibility of the customer. So that's why I
- 22 made that statement.
- 23 Q. All right. But I'd like an answer to my
- 24 question. You didn't look at the customer safety aspects
- of the tariff provision; is that correct?

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1 A. Well, I believe the part of the customer's
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- 2 safety aspect of the tariff provision was making sure that
- 3 the leak survey on the inside piping, of any inside
- 4 customer-owned piping and the corrosion inspections were
- 5 still done. And any time that the -- made it clear that
- 6 any time the gas was physically turned on, those inside
- 7 inspections were done.
- 8 Q. You didn't consider whether the elimination
- 9 of a TFTO inspection would affect customer safety, did
- 10 you?
- 11 A. I think I answered that question.
- 12 Q. I don't think I got an answer to that
- 13 question. This is the first time I've asked it.
- 14 JUDGE DIPPELL: What was your answer?
- 15 THE WITNESS: The answer I gave before, the
- 16 customer safety involves what we believe the regulations
- 17 of leak surveying inside of company-owned piping, the
- 18 corrosion inspections of inside company piping.
- 19 BY MS. SCHRODER:
- 20 Q. All right. Mr. Leonberger, would you agree
- 21 that customer safety is affected also by the kinds of
- 22 things that the Union's described, the Union witnesses
- 23 have described having found on TFTO inspections?
- 24 A. That's related to customer safety.
- 25 Q. That is customer safety, right?

- 1 A. It is customer safety.
- 2 Q. Right. And the customer safety is affected
- 3 by that, by those kinds of hazards?
- 4 A. Yes, they are.
- 5 Q. All right. And you didn't consider that
- 6 aspect when you were looking at this proposed tariff
- 7 revision; is that right?
- 8 A. As I said before, we looked at the aspects
- 9 as we regulate the company -- the regulations of the
- 10 company facilities. The customer facilities are their
- 11 responsibility.
- 12 Q. All right. You also -- also that statement
- 13 that you made, that the proposed revisions did not
- 14 significantly affect safety of the facilities regulated by
- 15 the Commission, implies that you found some impact on
- 16 safety; is that right?
- 17 A. I can't -- I don't believe so.
- 18 Q. All right. Then why did you use the word
- 19 significantly affect?
- 20 A. Honestly, I don't know. Sorry.
- 21 Q. That's a fair answer. Would the Staff have
- 22 given a different recommendation about the tariff revision
- 23 if it concluded that the revisions would have
- 24 significantly affected safety?
- 25 A. If we believe the tariff provision

1 significantly affected safety in what we regulate, yes, we

- 2 would have made some comment.
- 3 Q. And would you agree with me that a
- 4 conclusion about the safety impact of terminating two
- 5 measures, two procedures that Laclede had had in place for
- 6 some time should be based on accurate data concerning the
- 7 effectiveness of those measures?
- 8 A. I'm not sure I quite understand the
- 9 question, but I -- the -- the annual meter read, which
- 10 you're talking about both of them or one of them?
- 11 Q. I'm talking about both measures, the two
- 12 measures.
- 13 A. The annual meter read was something that
- 14 was required for billing purposes, and the -- so I didn't
- 15 see it affect there. The TFTO inspection was something
- 16 Laclede had been doing ever since I can remember, above
- 17 and beyond the regulations. So since I didn't believe
- 18 that what they were doing above the beyond the regulation
- 19 in limiting as long as the -- our regulation is being
- 20 complied with would have affected the safety. That's --
- 21 if that's the answer to your question.
- 22 Q. Well, it doesn't. My question was whether
- 23 you would agree that a conclusion about terminating two
- 24 measures, two procedures that Laclede has been doing
- 25 should be based on accurate data concerning the

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1 effectiveness of those measures from a safety perspective?
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- 2 MR. ZUCKER: I'm going to object, that
- 3 Mr. Leonberger's trying to be clear about the difference
- 4 between company-owned facilities and customer-owned
- 5 facilities, and I just want to make sure that the
- 6 questions are also being asked to take that into account.
- 7 MS. SCHRODER: I don't have to ask the
- 8 questions to take that into account. It's very clear that
- 9 he's made a distinction between the two, and I understand
- 10 that distinction, I respect that distinction, but I have
- 11 the right to inquire about overall safety.
- 12 MR. SCHWARZ: And he's answered that
- 13 question. I think I'll object, too. That is, he said
- 14 that -- if I understood his testimony correctly, that
- 15 annual read is a billing issue primarily from the
- 16 perspective of the Commission's gas safety department, and
- 17 also that the TFTO provisions were in excess of the rules
- 18 that the Commission has provided -- or prescribed, rather,
- 19 for the provision of safe service by the utility. I think
- 20 that is his answer to that question.
- 21 JUDGE DIPPELL: Okay. I'm going to
- 22 overrule Mr. Zucker's objection, and state your question
- 23 again --
- MS. SCHRODER: Certainly.
- 25 JUDGE DIPPELL: -- Ms. Schroder.

- 1 BY MS. SCHRODER:
- 2 Q. Mr. Leonberger, would you agree with me
- 3 that a conclusion about the safety impact of terminating
- 4 two procedures that Laclede has had a practice of
- 5 performing should be based on accurate data concerning the
- 6 safety effectiveness of those procedures?
- 7 JUDGE DIPPELL: I'm going to overrule
- 8 Mr. Schwarz's objection and let him answer, and
- 9 Mr. Schwarz can clarify anything he needs clarified on
- 10 redirect.
- 11 THE WITNESS: Okay. Again, we look at the
- 12 aspects of customer safety from the regulations. The
- 13 data, that's what we look at. There's -- do I believe
- 14 that there could be something found during these
- 15 inspections? That's -- other companies found it with
- 16 inspections, but it would be on customer piping. It would
- 17 not be the responsibility of Laclede.
- 18 Q. Okay. This really was a yes or no
- 19 question.
- 20 A. No. That's my best answer.
- JUDGE DIPPELL: Mr. Leonberger, I'm going
- 22 to ask you to try answering yes or no or I don't know or I
- 23 don't understand the question.
- 24 THE WITNESS: I don't understand the
- 25 question. I'm trying to do my best here. I don't

- 1 understand the question.
- 2 BY MS. SCHRODER:
- 3 Q. All right. Mr. Leonberger, let me reframe
- 4 it and see if we can get there. I don't mean to belabor
- 5 this. But as I understand it, a large part of your job is
- 6 determining pipeline safety; is that right?
- 7 A. Right.
- 8 Q. And so part of your job is, when a request
- 9 comes in like this for a tariff revision to eliminate a
- 10 couple of procedures that may have safety aspects, that
- 11 you are to review the effectiveness of those safety
- 12 procedures; is that right?
- 13 MR. ZUCKER: Objection. There's no
- 14 foundation for that, and it assumes facts not in evidence.
- 15 The safety procedure is not being eliminated, simply the
- 16 mandatory part of it is.
- MS. SCHRODER: I don't understand the
- 18 objection.
- 19 MR. ZUCKER: In other words, there's a
- 20 tariff change that says the customers -- that Laclede is
- 21 no longer required to do this. There's no elimination of
- 22 the safety procedure. In other words, the customer is not
- 23 prohibited from having an inspection from Laclede or
- 24 anyone else the customer wants.
- JUDGE DIPPELL: Ms. Schroder, can you

- 1 rephrase your question?
- MS. SCHRODER: Certainly.
- 3 BY MS. SCHRODER:
- Q. Okay. Mr. Leonberger, am I correct that as
- 5 the pipeline safety supervisor, it is your job when a
- 6 tariff revision comes in, like the one Laclede submitted
- 7 here that eliminates Laclede's responsibility for
- 8 performing two inspections, two procedures that have a
- 9 safety impact or at least an arguable safety impact, that
- 10 it is your job to look at data on the effectiveness, the
- 11 safety effectiveness of those measures?
- 12 A. Yes.
- Q. And you didn't do that here, did you?
- 14 A. I believe we looked at the effectiveness on
- 15 the part that we regulate.
- 16 Q. And only on the part that you regulate?
- 17 A. Yes.
- 18 Q. All right. And you would agree with me
- 19 that there have been times when the PSC has regulated gas
- 20 distribution utilities, has required gas distribution
- 21 utilities to institute safety procedures for
- 22 customer-related or customer-owned facilities?
- 23 A. When the -- within part of regulation, if
- 24 when the company physically turns on the gas, so when the
- 25 operator turns on the gas and operates one of their valves

1 to turn the gas on, we want to make sure they're not

- 2 creating a hazard, yes.
- 3 Q. Correct. Okay.
- 4 A. So it applies to the operator not creating
- 5 a hazard.
- 6 Q. Would you agree that annual meter reads
- 7 could have an unintended safety aspect to them?
- 8 A. On any reading?
- 9 O. The annual meter reads that were in effect
- 10 for Laclede prior to the tariff revision.
- 11 A. Possibly. Possibly.
- 12 Q. All right. And did you consider that
- 13 unintended safety aspect when you were reviewing this
- 14 tariff revision request?
- 15 A. Of the meter reader not being there and
- 16 then not -- I'm not sure I understand exactly.
- 17 Q. Did you consider the unintended safety
- 18 aspects of the annual meter reads when you were
- 19 reviewing --
- 20 A. No.
- 21 Q. You state at page 4 of your testimony that
- 22 you're not aware of any other state that requires
- 23 turn off/turn on inspections when only the name on an
- 24 account changes and gas flow isn't interrupted. What
- 25 investigation did you conduct?

- 1 A. I was -- I have meetings with the 12 states
- 2 in the region, and I was the chairman of the national
- 3 organization, and we talked a lot about different things
- 4 that our operators are doing, and I never had -- I didn't
- 5 do a specific study on that, but I never had heard anyone
- 6 that was doing an inspection like that.
- 7 Q. All right. Did you ever ask that question
- 8 at those meetings?
- 9 A. Specifically, no.
- 10 Q. Do you know whether any other gas
- 11 distributor in Missouri has had a multi-decade history of
- 12 performing turn off/turn on inspections in the
- 13 circumstances that Laclede has?
- 14 A. I don't know of any operator in the state
- of Missouri that's performing turn off/turn on
- 16 inspections.
- 17 Q. Would you agree with me, Mr. Leonberger,
- 18 that there are -- that there are a number of procedures
- 19 that any gas distribution utility performs that aren't
- 20 regulated -- I'm sorry -- that aren't covered by a
- 21 specific regulation of the PSC?
- 22 A. Yes.
- 23 Q. All right. And would you agree with me
- 24 that one of the reasons there may not be a specific
- 25 regulation on some of those is because they've been done,

- 1 so --
- 2 MR. SCHWARZ: Objection, it calls for
- 3 speculation.
- 4 MS. SCHRODER: Can I rephrase?
- 5 JUDGE DIPPELL: Yes.
- 6 BY MS. SCHRODER:
- 7 Q. Mr. Leonberger, I understand that you have
- 8 some involvement in proposing regulations; is that right?
- 9 A. Yes.
- 10 Q. Would you agree with me that you wouldn't
- 11 propose a regulation where you knew that a gas company --
- 12 that a gas company was already engaged in that particular
- 13 practice?
- 14 A. I would disagree with that.
- 15 Q. All right. In what circumstances would you
- 16 go ahead and propose a regulation when you knew it was
- 17 already being done?
- 18 A. In fact, the regulation we talked about
- 19 earlier requiring an inspection of inside piping, inside
- 20 customer-owned pipe when the gas is turned on, we believe
- 21 that -- I know at that time Missouri Power & Light and
- 22 other companies were already doing that because they felt
- 23 they had to because of Missouri law, and we wanted to put
- 24 that provision in the regulation. So we knew other
- 25 companies were already doing that, and we put it in the

- 1 regulation anyway for other companies to follow. I
- 2 believe that's in my testimony.
- 3 Q. All right. Mr. Leonberger, I want to ask
- 4 about a couple of specific appliances that -- that you
- 5 didn't discuss when you were being cross-examined by
- 6 Mr. Zucker. You said something about -- about inspecting
- 7 the heating system, I believe, on your cross-examination.
- 8 Do you recall that?
- 9 A. I said that at -- I can't remember if we
- 10 did it this year, but the PSC sometimes puts out a press
- 11 release about having your heating system, your filters and
- 12 your furnace inspected.
- 13 Q. All right. Does the PSC also put out press
- 14 releases about having your hot water inspected?
- 15 A. No, not that I know of.
- Q. What about the gas space heaters?
- 17 A. I think what we say is the heating system.
- 18 I'm not sure specifically on gas space heaters.
- 19 Q. Do you have any information that would
- 20 reflect that your average customer in Missouri is going to
- 21 know about the hazards relating to a flue backing up or a
- 22 cracked heat exchanger?
- A. Could you repeat that question? I'm sorry.
- Q. Certainly. Do you have any information
- 25 that would reflect that the average customer in Missouri

1 has information, knowledge about the hazards relating to a

- 2 backed up flue or a cracked heat exchanger?
- 3 A. I have no information.
- 4 Q. I want to ask you some questions about the
- 5 other gas distributors in Missouri, and I want to make
- 6 sure, first of all, that I really do know them. I suspect
- 7 you know them a lot better than I do. In addition to
- 8 Laclede, there's Southern Utility Company; is that
- 9 correct?
- 10 A. Southern Missouri Gas.
- 11 Q. Southern Missouri Gas. All right. And
- 12 first of all, is Laclede the biggest gas distributor in
- 13 Missouri?
- 14 A. Yes. Customer-wise or -- customer-wise?
- 15 Q. Yes, customer-wise.
- 16 A. Yes.
- 17 Q. All right. Does Southern Missouri Gas, is
- 18 it the second biggest?
- 19 A. No.
- Q. Okay. Which is the second biggest?
- 21 A. Missouri Gas Energy.
- 22 Q. Okay. And who does that serve, what
- 23 population?
- A. Kansas City area, Joplin, east of Kansas
- 25 City up north toward St. Joe.

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1 Q. All right. And then there's, is it Aquila?
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- 2 A. Aquila.
- 3 Q. Aquila Networks. All right. And that's
- 4 got a fairly rural base; is that correct?
- 5 A. There's -- there's various cities that
- 6 Aquila has, like fair-size cities, but it's also rural
- 7 based also.
- 8 Q. City Utilities of Springfield, is that
- 9 another natural gas distributor?
- 10 A. It's municipal, municipal owned.
- 11 Q. Okay. And then there's Atmos Energy; is
- 12 that right?
- 13 A. Yes.
- 14 Q. And they serve customers in primarily rural
- 15 Missouri; is that right?
- 16 A. Again, they serve medium-size cities as
- 17 well as rural areas.
- 18 Q. And then there's Empire District Gas
- 19 Company; is that right?
- 20 A. I'm not sure that case is -- I'm not sure
- 21 when they take over.
- 22 Q. Right, they're taking over some of
- 23 Aquila's --
- 24 A. Yes.
- 25 Q. -- gas operations.

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1 And then Gateway Pipeline, is that another
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- 2 gas distribution company in Missouri?
- 3 A. Not that I regulate, not safety regulation.
- 4 Q. Ameren, is Ameren the only other --
- 5 A. AmerenUE?
- 6 Q. Yes -- the only other gas utility --
- 7 distribution utility in Missouri?
- 8 A. I didn't count them all as you went down
- 9 them, but --
- 10 Q. Does that sound like the list?
- 11 A. I didn't count them as you went down, so I
- 12 don't know for sure, but I think that's most of them.
- 13 Q. Okay. Would you agree with me that Laclede
- 14 serves the densest population of any of those gas utility
- 15 company?
- MR. SCHWARZ: I'll object, no foundation
- 17 that this witness has any knowledge whatsoever of
- 18 population densities of any service territory. Further,
- 19 there's no foundation that Laclede's service territory is
- 20 somehow uniform in customer density.
- 21 JUDGE DIPPELL: I'll sustain the objection.
- 22 BY MS. SCHRODER:
- Q. All right. Mr. Leonberger, are you largely
- 24 familiar with Laclede's gas service area?
- 25 A. Yes.

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1 Q. All right. And would you agree with me
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- 2 that Laclede serves City of St. Louis, St. Louis County
- 3 and parts of eight other counties, including St. Charles,
- 4 Jefferson, Franklin, Ste. Genevieve, St. Francois, Iron,
- 5 Madison and Butler Counties?
- 6 A. They serve -- I'm not sure that's all the
- 7 counties or there may be one, but that sounds correct.
- 8 Q. All right. Would you agree that Laclede
- 9 serves a population of approximately 2 million?
- 10 A. I don't know what the population is.
- 11 Q. Are you familiar with the gas service areas
- 12 of the other Missouri gas distribution utilities that you
- 13 regulate?
- 14 A. I believe so.
- 15 Q. All right. And would you agree, for
- 16 instance, that the City of St. Louis is the densest
- 17 population in Missouri?
- 18 MR. SCHWARZ: I will object again. There's
- 19 no foundation that this witness by training, education,
- 20 knowledge, experience or any other criteria is competent
- 21 to testify on population densities.
- JUDGE DIPPELL: I'll sustain that
- 23 objection.
- MS. SCHRODER: All right. May I approach
- 25 the witness with a copy of Exhibit 10?

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1 MR. SCHWARZ: I will object again.
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- 2 JUDGE DIPPELL: I'll let you object when
- 3 she -- you're objecting to her showing it to
- 4 Mr. Leonberger?
- 5 MR. SCHWARZ: I'm objecting, yes, to the
- 6 use of the exhibit at all. I have no idea -- it certainly
- 7 doesn't reflect population densities. It doesn't reflect
- 8 areas that are served by propane, as opposed to areas that
- 9 are served by gas. It doesn't in any way, shape or form
- 10 suggest that areas of, say Iron County, which is comprised
- 11 significantly of the Mark Twain National Forest, what
- 12 population densities of -- may be in areas that are
- 13 served.
- 14 It doesn't suggest that -- how the
- 15 population of any particular county is distributed within
- 16 the county, what the population of the towns that are
- 17 actually served are in its -- it's not a subject that is
- 18 suitable for someone who's trained as a gas safety
- 19 engineer. It's subject for a demographer. It's subject
- 20 for someone who is trained perhaps in population
- 21 economics, that sort of thing, but it's certainly not
- 22 something that a gas safety engineer is competent to
- 23 testify by way of training.
- MS. SCHRODER: Your Honor?
- JUDGE DIPPELL: Ms. Schroder, response?

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1 MS. SCHRODER: First of all, it's census
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- 2 data that does provide some specific information about
- 3 population density, and while certainly I can't go through
- 4 and say exactly this part of Iron County is being covered
- 5 by Laclede, et cetera, this does give the witness, who is
- 6 an educated person and is used to reading documents with
- 7 percentages and documents with this sort of data, it gives
- 8 him something upon which to -- in addition to his personal
- 9 knowledge, to answer some questions. And if he can't
- 10 answer them, then he can't answer.
- 11 But I think these are public documents,
- 12 public records. They're compilations that are routinely
- 13 used in the course of collecting data. I mean, they are a
- 14 collection of data, and I mean, we certainly have the
- 15 right to use the information in this. I am just simply
- 16 asking for the right to have the witness look at it and
- 17 make what conclusions he can out of it in response to my
- 18 questions.
- 19 MR. SCHWARZ: But my point is that the
- 20 conclusions that she's seeking to have this witness draw
- 21 are conclusions which his expertise does not suit him for.
- 22 That is, the fact that there are 19.4 persons per square
- 23 mile in Iron County in 2000 doesn't permit a gas safety
- 24 engineer to draw any conclusions about anything that's
- 25 relevant to this hearing.

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I will tell you that, for purposes of
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- 2 speeding things along, that I think Staff is willing to
- 3 concede that if there's a tremendous gas explosion, that
- 4 it's likely to do more damage if there's, you know,
- 5 300 people living on the block than there are if it occurs
- 6 in an isolated home out in some rural county. But I
- 7 don't -- I don't think it's appropriate to have someone
- 8 who's trained in a specialized field to try to draw
- 9 conclusions from this kind of economic data that is not,
- 10 in fact, the stuff of which gas safety engineers work on.
- 11 JUDGE DIPPELL: And, Mr. Schwarz, are you
- 12 only objecting to him drawing conclusions or are you
- 13 objecting to the Commission having this information at
- 14 all?
- MR. SCHWARZ: I don't think that this
- 16 information is anything that the Commission or this
- 17 witness or actually any of the witnesses that I've heard
- 18 so far or whose testimony I've reviewed can draw any
- 19 conclusions from. That is, we could also put in
- 20 astrological tables. We could put in shipping and tide
- 21 tables. We could put in lots of information that's
- 22 readily available from the public and reliable, and it's
- 23 not anything that any witness in this case can draw any
- 24 conclusions from by way of the training and so forth that
- 25 they've had. It's -- it gives the impression of pseudo

- 1 science. If you take a look at 409.065, which is the rule
- 2 on expert testimony, an expert has to be proffered data
- 3 that is --
- 4 JUDGE DIPPELL: I understand that, and I'm
- 5 willing to go with you on that one. I don't believe
- 6 Mr. Leonberger is qualified to make opinions about this,
- 7 but it is census data. It is the kind of thing that I
- 8 think the Commission could take official notice of. Are
- 9 you saying that?
- 10 MR. SCHWARZ: It's not relevant to
- 11 anything.
- 12 JUDGE DIPPELL: Well, that's what I was
- 13 asking.
- MR. SCHWARZ: It's not relevant to
- 15 anything, and it's not data which by its nature would
- 16 permit anyone with expertise that we've heard or the
- 17 Commission itself to draw the conclusions from that are
- 18 relevant to this proceeding.
- MS. SCHRODER: Your Honor, if I may?
- JUDGE DIPPELL: Yes.
- 21 MS. SCHRODER: First of all, it is relevant
- 22 to several of the issues that have come up in this
- 23 hearing. Certainly the Commission has asked us why
- 24 Laclede should be treated differently than other gas
- 25 distribution utilities in Missouri, and the issue of

1 density of population is one of the reasons that the Union

- 2 has asserted, and the issue of the percentage of
- 3 multiple-unit housing is one of the issues that -- and
- 4 rental rate are issues that the Union has identified as
- 5 distinguishing Laclede service area from other gas
- 6 distribution utilities. So I think that it is relevant in
- 7 that regard.
- 8 And as far as whether this Commission can
- 9 make conclusions based on this data, this Commission is
- 10 not a jury. They have the ability to sift through
- 11 information and determine for themselves whether or not
- 12 they can reasonably make those conclusions. I think that
- 13 we have the right to ask the Commission to take judicial
- 14 notice of this and to make our arguments based on it and
- 15 let the Commissioners decide whether or not they're
- 16 persuaded.
- 17 JUDGE DIPPELL: Mr. Schwarz, one last shot?
- 18 MR. SCHWARZ: Well, there are areas in
- 19 St. Louis County where you'll have zoning requirements
- 20 that limit homes to an acre, acre and a quarter, two acre,
- 21 five acre lots. Certainly in Iron County I would assume
- 22 that -- and I don't know, and the Local 11-6 doesn't
- 23 provide any information, and I don't believe is going to
- 24 provide any information -- that either within Laclede's
- 25 service territory, that these documents are sufficient to

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1 establish that 60 percent of Laclede's customers live
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- 2 within 200 feet of another customer or they don't.
- 3 There's no way that you can draw the
- 4 conclusion -- any conclusions about anything from this
- 5 data without the use of an expert who is trained to do so,
- 6 without the use of an expert who has conducted a study on
- 7 population densities, which is not the province of any of
- 8 the experts who have testified at this hearing. This data
- 9 is simply not relevant in its raw state to anything that
- 10 is at issue.
- 11 JUDGE DIPPELL: Okay. I disagree. I'm
- 12 going to allow it. I'm --
- 13 MR. ZUCKER: Judge Dippell --
- JUDGE DIPPELL: Yes?
- MR. ZUCKER: -- may I speak?
- I'm not clear I have the exact document,
- 17 which is Exhibit 10, but the first two pages appear to be
- 18 some kind of a compilation.
- 19 MS. SCHRODER: Yes. I'm sorry. The first
- 20 two pages are a summary of data behind which the -- and I
- 21 think the exhibit was identified that way, actually, on
- 22 the cover sheet, that it's a summary with the backup
- 23 information.
- 24 MR. ZUCKER: And is -- I assume
- 25 Mr. Leonberger's not the person who prepared this?

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1 MS. SCHRODER: No. The summary was
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- 2 prepared by 11-6 counsel.
- 3 MR. ZUCKER: And then the pages after that
- 4 appear to be from the -- from a government website,
- 5 census.gov; is that correct?
- 6 MS. SCHRODER: That is correct.
- 7 MR. ZUCKER: And then the last -- what is
- 8 the last page?
- 9 MS. SCHRODER: I have as my last page
- 10 another page of the Census Bureau, Butler County. Do you
- 11 have something different?
- 12 MR. ZUCKER: Butler County, Missouri is the
- 13 last page. Okay.
- 14 MS. SCHRODER: Yes. Did you have something
- 15 different, Rick? Do you need another version?
- MR. ZUCKER: No, no, that's fine. I just
- 17 wanted to make sure. Okay. So it's basically something
- 18 off of the government's website, except for the first two
- 19 pages that are a compilation?
- MS. SCHRODER: That is correct.
- 21 MR. ZUCKER: Okay. So the issue then would
- 22 be under 536.070(11) whether or not it was made by or
- 23 under the supervision of this witness. In other words,
- 24 she had this document. She could have introduced it
- 25 through her own witnesses or whoever -- whoever prepared

- 1 it,
- 2 but --
- MS. SCHRODER: Your Honor, it's generally
- 4 acceptable to put in a summary document, as long as you
- 5 have the attached support and the summary fairly
- 6 summarizes the data contained in there. If anybody has
- 7 any questions about the fairness of the summary, I mean, I
- 8 -- that would be another issue, I guess.
- 9 JUDGE DIPPELL: Okay.
- 10 MS. SCHRODER: If you don't want to put the
- 11 summary in, that's fine. We can put that in our Brief, so
- 12 that's fine.
- 13 JUDGE DIPPELL: I think that's what we'll
- 14 do, just to speed things along, Keep going. We're going
- 15 to -- I'm going to allow the census data. It appears to
- 16 be from the U.S. Government website. If someone wants to
- 17 argue about the accuracy of the government's website, I
- 18 think this is the kind of thing the Commission can take
- 19 judicial notice of. I think that the Commission can
- 20 determine what the population of various areas are from
- 21 this information.
- 22 As to what conclusions they can draw from
- 23 that, I don't know. We'll have to see how it goes, but as
- 24 far as that, I think that is information that the
- 25 Commission may be able to use and may be relevant to or is

- 1 relevant to the Union's arguments. I will strike the
- 2 first two pages, the summary, and force myself and the
- 3 Commissioners to run the numbers on our own or have
- 4 Ms. Schroder attach it to her Brief.
- 5 MR. SCHWARZ: Well, I certainly have no
- 6 objection -- if you're including the exhibit, you should
- 7 include the summary.
- 8 JUDGE DIPPELL: It sounded as though
- 9 Mr. Zucker had an objection.
- 10 MR. ZUCKER: Well, if the summary's right,
- 11 then I'm willing to go along with it also.
- 12 JUDGE DIPPELL: Okay. I'll let the summary
- 13 in. If someone comes up with an error in the summary,
- 14 they can so notify the Commission in your Brief.
- Okay. I'm going to admit Exhibit No. 10.
- 16 (EXHIBIT NO. 10 WAS RECEIVED INTO
- 17 EVIDENCE.)
- 18 JUDGE DIPPELL: Now, Ms. Schroder, you can
- 19 continue, but I will warn you that I'm not going to allow
- 20 Mr. Leonberger to make any conclusions as to population
- 21 density because I think we've established here that he's
- 22 not an expert on that.
- MS. SCHRODER: Can I ask him questions
- 24 about it based on his personal knowledge?
- JUDGE DIPPELL: You may ask him about his

- 1 personal knowledge.
- MS. SCHRODER: All right.
- 3 BY MS. SCHRODER:
- 4 Q. Mr. Leonberger, in your experience from
- 5 working with these gas distribution companies, do you know
- 6 whether Laclede serves the densest population in Missouri?
- 7 A. I believe there's areas of Kansas City
- 8 probably as dense as St. Louis, but I mean, as far as
- 9 overall, I mean, I never have looked at what the density
- 10 is.
- 11 Q. All right. Would you agree that the
- 12 density of the population would have an impact on the
- 13 safety -- strike that.
- 14 Would you agree with me that an explosion,
- 15 for instance, that might happen in a rural area is less
- 16 likely -- will have a lesser overall effect on life and
- 17 property than an explosion that happens in a residential
- 18 area?
- 19 A. It depends on the severity of the incident.
- Q. All right.
- 21 JUDGE DIPPELL: I think counsel already
- 22 stipulated to actually what you're looking for,
- 23 Ms. Schroder.
- 24 MS. SCHRODER: I think you're right,
- 25 actually.

- 1 BY MS. SCHRODER:
- 2 Q. Mr. Leonberger, would you agree with me
- 3 that there's generally greater turnover among residents in
- 4 multiple-family housing than in single-family housing?
- 5 A. I don't know.
- 6 Q. Pardon?
- 7 A. I don't really know.
- 8 Q. Would you agree with me that the Missouri
- 9 regulations pertaining to pipeline safety are minimum
- 10 requirements?
- 11 A. Yes.
- 12 Q. All right. And it says so repeatedly in
- 13 those CSRs, doesn't it?
- 14 A. Yes.
- 15 Q. Would you also agree with me that certain
- of the CSRs, for instance, 4 CSR 240-40.030(13)(m)2, which
- 17 is the instrument leak detection section, distinguish the
- 18 amount of or the frequency of leak detections by whether
- 19 they're conducted within a business district or outside of
- 20 a business district?
- 21 A. Yes.
- 22 Q. All right. Do you know what the basis of
- 23 those distinctions are, why there would be more frequent
- 24 inspections in the business district than outside of the
- 25 business district?

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1 A. Oftentimes it's the continuous pavement.
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- 2 Q. I'm sorry?
- 3 A. Continuous pavement, not allowing the gas
- 4 to vent to the atmosphere.
- 5 Q. And I'm sorry. I really don't understand
- 6 what you just said. Continuous pavement allowing?
- 7 A. In business areas, oftentimes there's
- 8 continuous pavement. There's a street, a sidewalk that
- 9 goes right up to the building. There's not an opportunity
- 10 for that to vent, so that's one reason for the more
- 11 frequently surveyed. There's also more facilities in
- 12 those areas, sewers and things of that nature.
- 13 Q. So the density of the facilities might be
- 14 part of the reason?
- 15 A. The location of the facilities near -- the
- 16 underground facilities near them, yes.
- 17 Q. All right. And would you agree with me
- 18 that again that CSR pertaining to instrument leak
- 19 detections has a specific note that the type and scope of
- 20 the leakage control program must be determined by the
- 21 nature of the operations and the local conditions?
- 22 A. Where are you?
- 23 Q. This is 4 CSR 240 40.030(13)(m)2. And I'm
- 24 sorry. I do not expect you to be familiar with every word
- 25 in every CSR. So I'll just go back -- I'll withdraw that

- 1 question.
- 2 Would you agree from your knowledge of the
- 3 regulations, the Missouri regulations, that local
- 4 conditions may be a reason why there would be tighter
- 5 controls in some areas than in others?
- 6 A. I would say over some facilities than
- 7 others, yes.
- 8 Q. And what do you mean by that?
- 9 A. There are specifically, like if we have
- 10 facilities, as I mentioned earlier about copper service
- 11 lines, unprotected steel service lines, gas facilities --
- 12 gas facilities we believe would need more frequent
- 13 surveys.
- 14 Q. All right. I want to go back for just a
- 15 minute to turn off/turn on specifically, those
- 16 inspections. Prior to the Union filing the complaint in
- 17 this matter, were you aware that gas landlord accounts
- 18 could be switched from tenant to tenant without the
- 19 interruption of gas flow?
- 20 A. Yes.
- 21 Q. All right. And had you ever -- if I have
- 22 asked this before, I apologize, but have you ever watched
- 23 that performed?
- 24 A. You asked before and I said no, I never
- 25 have physically watched them perform.

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1 Q. Okay. I apologize. You state at page 5 of
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- 2 your testimony your, quote, belief that it would be more
- 3 appropriate to have ordinances requiring turn off/turn ons
- 4 in this situation than a PSC rule; is that right?
- 5 A. Yes.
- 6 Q. Who did you envision paying for the
- 7 inspection?
- 8 A. My statement was because I believe that
- 9 those were -- facilities were the responsibility of the
- 10 customers, so that's why I made the statement.
- 11 Q. So you believe the customer would pay for
- 12 the inspection?
- 13 A. I didn't consider who would pay for it. I
- 14 considered who was responsible for it.
- 15 Q. But who do you envision? This is your
- 16 belief. I'm asking you now, who do you envision paying
- 17 for the inspection?
- 18 A. The customer.
- 19 Q. Would you agree that some Missouri
- 20 residents don't even have the money necessary to even pay
- 21 their heating bills without help?
- 22 A. I agree with that.
- 23 Q. And the PSC has felt that it was necessary
- 24 to create a program that helps those people afford the gas
- 25 to heat their homes; isn't that right?

- 1 A. The Commission created one?
- 2 O. Yes.
- 3 A. The State has one, yes.
- 4 Q. And you would agree that those same people
- 5 who can't afford to pay their heating bills are not going
- 6 to be able to pay for those private inspections either; is
- 7 that right?
- 8 A. The -- I'll just go back to what I said
- 9 before. I believe that they're responsible for their own
- 10 pipe and equipment.
- 11 Q. All right. So if they can't afford the
- 12 heating bill and they can't afford the inspection bill,
- 13 they just shouldn't get the inspections; is that right?
- 14 A. It's their equipment. They're responsible
- 15 for it.
- 16 Q. Can you answer my question?
- 17 A. Sure. I thought I did. Ask it again,
- 18 please.
- 19 Q. Would you agree if they can't pay for the
- 20 heat and they can't pay for the inspections, they just
- 21 should go without the inspections?
- 22 A. I guess they would have to.
- Q. All right. And if it comes down to it, I
- 24 mean, in your opinion should they go without the heat or
- 25 the safety?

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1 A. That's a decision they'd have to make. I
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- 2 don't know.
- 3 Q. Under the scenario that you proposed of
- 4 the individual political subdivisions passing ordinances
- 5 that -- would you agree that neighboring cities could have
- 6 widely different procedures about whether turn off/turn on
- 7 inspections are performed?
- 8 A. Yes.
- 9 Q. And do you realize that under the scenario
- 10 you proposed of these individual political subdivisions
- 11 passing ordinances, that the neighboring cities could also
- 12 have widely differing procedures about whether annual read
- inspections or annual inspections are done?
- 14 A. Yes.
- 15 Q. How does that -- how do you harmonize that
- 16 with the Staff's position in this matter that if Laclede
- 17 is required to perform TFTO inspections and annual read
- 18 inspections, that all Missouri gas utilities --
- 19 distribution utilities should do so?
- 20 MR. SCHWARZ: I'm going to object to this
- 21 question at this time because I think it's tied to the
- 22 earlier ones, and I think it assumes facts not in
- 23 evidence. That is, I think it assumes that TFTOs and
- 24 annual reads would somehow result in uniform inspection of
- 25 all customers' property, and I think that even the Union

- 1 witnesses in this case have conceded that it won't. So I
- 2 think that to that extent, the question assumes not only
- 3 facts that are not in evidence, but facts which the
- 4 evidence suggests are not true.
- 5 JUDGE DIPPELL: I disagree, Mr. Schwarz.
- 6 Her question was for him to reconcile the position that
- 7 individual cities should regulate this aspect and all
- 8 companies should be treated the same. Is that correct,
- 9 Ms. Schroder?
- MS. SCHRODER: Yes, it is.
- 11 THE WITNESS: If that's the question, in my
- 12 testimony I said that it's customer-owned piping and
- 13 equipment, and it would be more appropriate for the local
- 14 jurisdiction to look at that, as opposed to the
- 15 Commission.
- 16 BY MS. SCHRODER:
- 17 Q. And I'm asking you how you harmonize that
- 18 with the Staff's position that if Laclede is required to
- 19 perform these inspections, that all gas utilities in
- 20 Missouri should be required to.
- 21 A. My idea there would be if it is -- if it --
- 22 I was assuming that if it should be required, then it
- 23 should be required by all gas utilities to do it. I
- 24 didn't see there's a difference of circumstances of
- 25 Laclede and other utilities.

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1 Q. Well, wouldn't there be a difference of
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- 2 circumstances between Laclede and other utilities if
- 3 individual subdivisions -- political subdivisions pass
- 4 ordinances that require different things?
- 5 MR. ZUCKER: I'm going to object to that.
- 6 Does this question assume that these individual
- 7 subdivisions would require Laclede to perform these
- 8 inspections or require the customer to have them
- 9 performed?
- 10 JUDGE DIPPELL: I think she's asking about
- 11 Mr. Leonberger's testimony that he believes if anybody's
- 12 going to do it, it should be left up to the local
- 13 subdivisions. Is that --
- MS. SCHRODER: Yes, that is correct.
- 15 THE WITNESS: I believe I answered that
- 16 already.
- 17 MR. ZUCKER: Right. And so then she's
- 18 saying if some of these subdivisions require it to be done
- 19 and others don't, doesn't that create a difference for
- 20 Laclede? And what I'm wondering, does what she's asking
- 21 assume that these subdivisions would require Laclede to be
- 22 doing these inspections versus the subdivision just
- 23 requiring inspections to be done on properties in their
- 24 subdivision in their jurisdiction?
- JUDGE DIPPELL: Okay.

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1 MR. ZUCKER: In other words, it wouldn't be
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- 2 something that Laclede would necessarily be required to
- 3 do.
- 4 MS. SCHRODER: He's taking issue with my
- 5 using the word Laclede in there. Let me just reframe.
- 6 It's just not worth it.
- 7 BY MS. SCHRODER:
- 8 Q. Okay. Mr. Leonberger, I'm really trying to
- 9 understand here whether you believe it's more important
- 10 that there be uniform procedures for all Missouri gas
- 11 distribution utilities or that customer-owned facilities
- 12 be regulated by individual ordinance.
- 13 A. I believe there should be uniform
- 14 regulations, but in this case, I believe that
- 15 customer-owned facilities aren't something that we
- 16 normally -- that we should regulate. So if there is going
- 17 to be a regulation on those, that's why I said in my
- 18 testimony, I believe it would be more appropriate for the
- 19 local -- local municipalities to do that.
- Q. Why is it okay for the Commission to
- 21 regulate customer-owned facilities with regard to turn on
- 22 inspections but not with regard to turn off/turn on
- 23 inspections?
- 24 A. I believe -- and again, that's from my
- 25 testimony before about -- basically, my belief is that

- 1 a -- Laclede, a Laclede employee is operating a Laclede
- 2 valve, that the action of that employee turning a
- 3 company-owned valve could cause a problem. So we believe
- 4 that that would be appropriate at that point to -- since
- 5 the company was operating one of their valves and their
- 6 actions could cause a hazard, that they should at that
- 7 point perform the inspection.
- 8 Q. All right.
- 9 A. And the turn off/turn on, there's no
- 10 company action involved there, except to read the meter,
- 11 special meter read.
- 12 Q. All right. You stated at page 10 that it's
- 13 not mandatory for Laclede meter readers to wear leak
- 14 detection devices as part of their annual meter reads. Do
- 15 you recall that testimony?
- 16 A. Where's that?
- 17 Q. Page 10.
- 18 A. Where?
- 19 Q. I'm sorry. I didn't put line numbers. I
- 20 can go back and grab my copy real quickly. It's actually
- 21 in here a couple of different places, but one of the
- 22 places I'm talking about is line 12 and 13 of page 10.
- 23 A. Okay.
- Q. Do you see that?
- 25 A. Yes.

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1 Q. Are you aware that Laclede mandates that
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- 2 its meter readers performing inside annual reads wear a
- 3 leak detection device?
- 4 A. Yes.
- 5 Q. Okay. So it is mandatory for Laclede
- 6 employees, isn't it?
- 7 A. I probably should have better stated as
- 8 mandatory pipeline safety requirement.
- 9 Q. All right. Did you know at the time you
- 10 reviewed the tariff revision request that Laclede mandated
- 11 that its employees wear these leak detection devices when
- 12 they performed an annual meter read?
- 13 A. Yes.
- 14 Q. And would you agree that wearing a leak
- 15 detection device or having a leak detection device with
- 16 you when you're performing a meter read makes that a
- 17 safety precaution?
- 18 A. Looking for leaks always involves safety,
- 19 yes.
- 20 Q. Okay. You refer at page 8 of your
- 21 testimony to, quote, leak surveys required by Commission
- 22 rule, end of quote, still being performed after automatic
- 23 meter reader goes in, just not by meter readers. Do you
- 24 see that? That's at lines 9 through 11.
- 25 A. I was referring to the fact that the

- 1 requirements -- there's still requirements for leak
- 2 surveys of company-owned piping inside. There's -- the
- 3 requirement for those have not been eliminated.
- 4 Q. All right. Is that the corrosive pipe
- 5 inspection?
- 6 A. No.
- 7 Q. What are you talking about?
- 8 A. There's leak survey rules. There's also a
- 9 three-year leak survey requirement -- well, it could be
- 10 the -- I say leak surveys, but specifically leak survey
- 11 requirements, there are three-year requirements on leak
- 12 surveys earlier in my testimony and there's also a
- 13 three-year requirement for corrosiveness. Those could be
- 14 done together.
- 15 Q. All right. And, in fact, at Laclede they
- 16 are most of time; is that right?
- 17 A. I believe.
- 18 Q. All right. And that inspection's only
- 19 required every three years?
- 20 A. It's required every three years unless it's
- 21 in the business district.
- 22 Q. You would agree that it's three years less
- 23 often than inside remotely read meters were being checked
- 24 for leaks visually and with the leak detector under the
- 25 annual leak program?

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1 A. If someone's in there once a year, as
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- 2 opposed to three times a year, I guess that would be three
- 3 times, yes.
- 4 Q. Would you agree that a three-to-one
- 5 difference is a significant difference in safety
- 6 inspections?
- 7 A. I don't know if it's significant. I think
- 8 the Commission rules are more stringent than the federal
- 9 rules, and I believe that we -- it's clear from what I
- 10 said before that our rules are more stringent. I'm not
- 11 sure how much more safety you get going every year.
- 12 There's always a level of safety you could get by doing
- 13 increased inspections.
- 14 Q. All right. More frequent inspections are
- 15 going to give you additional safety; is that correct?
- A. Possibly.
- 17 Q. And you made this conclusion that this
- 18 corrosive pipe inspection and leak survey will still be
- 19 performed. What did you base that on?
- 20 A. The requirements have not been eliminated.
- Q. All right.
- 22 A. And we do inspections on Laclede. We have
- 23 people that are in right now doing inspections to make
- 24 sure those kind of things are being done.
- 25 Q. In response to questions by Mr. Poston, you

1 talked about certain suggestions that inspections be done

- 2 before the heating season begins. Are you aware that
- 3 customers often don't do this?
- 4 A. I wouldn't be surprised, no.
- 5 Q. You wouldn't be surprised?
- 6 A. If they didn't do them.
- 7 Q. Okay. So is it enough just to issue a
- 8 recommendation that it be done?
- 9 A. I don't know.
- 10 JUDGE DIPPELL: Ms. Schroder, let me
- 11 interrupt just a moment. Are you going to have
- 12 significantly more?
- MS. SCHRODER: No. I'm almost finished.
- 14 JUDGE DIPPELL: I'll let you finish up
- 15 then.
- 16 BY MS. SCHRODER:
- 17 Q. You also testified that the company's
- 18 required to notify the customer of the suggestion or
- 19 recommendation at the time that they start service. Are
- 20 you aware that there are landlord accounts where the
- 21 actual customer reading never changes, even when new
- 22 renters come in?
- 23 A. It's possible, yes.
- Q. All right. And so you would agree that
- 25 those people might never get the recommendation?

- 1 A. This is possible.
- 2 Q. Mr. Poston also asked you a question about
- 3 a customer's assumption that might be created by past
- 4 practice, and I just want to ask whether you are aware
- 5 from your dealings with the public on safety issues of
- 6 whether the customers have complained that they understood
- 7 that or have notified you that they understood that
- 8 Laclede does do an inspection of their customer-owned
- 9 facility and appliances?
- 10 A. Have I ever gotten calls about Laclede's
- 11 home inspections or other inspections?
- 12 Q. Or other notice that they expect that to be
- 13 done.
- 14 A. I don't think I've gotten that they expect
- 15 it to be done. I've gotten complaints where a home sale
- 16 inspection found something that wasn't found in earlier
- 17 inspections or something like that. But I haven't -- I
- 18 don't know if I've had anyone discuss with me the
- 19 expectation of an inspection, no.
- 20 Q. All right. Mr. Poston also asked you about
- 21 incident reports that might be done on the customer side,
- 22 on customer side leaks and explosions and things. I think
- 23 you indicated you don't get incident reports of that; is
- 24 that correct?
- 25 A. We get into investigations of that, but we

- 1 wouldn't necessarily write a formal report on that.
- 2 Q. So do you collect any data on the amount of
- 3 -- amount or percentage of customer side fires and
- 4 explosions?
- 5 A. Do I have percentage? No, I don't have
- 6 percentage of that, no.
- 7 Q. All right. Do you have even a -- do you
- 8 have enough data on that to have a general opinion on the
- 9 frequency of customer-side hazards?
- 10 A. The frequency of -- compared to other
- 11 utilities, the frequency of -- I'm not sure I understand
- 12 the question.
- 13 Q. Just the frequency of customer-side hazards
- 14 in Missouri, period, versus --
- 15 A. I guess my opinion would be, I don't see
- 16 the frequency of Laclede's any different than other
- 17 utilities.
- 18 Q. Okay. And I'm not asking about Laclede's.
- 19 A. Okay.
- 20 Q. I'm just asking about whether you have
- 21 enough data to determine whether customer-side hazards are
- 22 a big problem in Missouri?
- 23 A. I don't have any data on the frequency, no.
- Q. You identified two gas companies that have
- 25 instituted automatic meter reading prior to Laclede. Can

1 I assume from that that the other gas distribution

- 2 utilities don't have automatic meter reading?
- A. As far as I know, yes.
- 4 Q. You just don't know, do you?
- 5 A. I don't believe they do.
- Q. And unless it's come up with one of these
- 7 utilities, you really don't know whether they do
- 8 turn off/turn ons either, do you?
- 9 A. I think I testified that before, that
- 10 myself -- we look at -- we look at records, all sorts of
- 11 records of the company, so I would know that. One of my
- 12 Staff would know that, yes.
- 13 Q. You testified in response to Mr. Zucker's
- 14 questioning that Missouri has stricter rules than the
- 15 federal standards on pipeline safety; is that right?
- 16 A. Yes.
- 17 Q. That's because Missouri decided those
- 18 federal standards weren't enough; isn't that right?
- 19 A. Yes.
- 20 Q. All right. And you would agree with me
- 21 that there could be local conditions that would make some
- 22 of the Missouri standards not enough for particular areas?
- A. Mr. Zucker asked me that question, yes.
- MS. SCHRODER: I have no further questions.
- 25 JUDGE DIPPELL: Okay. Then let's take this

- 1 opportunity to take a short break. We're going to break
- 2 until 3:05, and then we'll come back and hopefully finish
- 3 Mr. Leonberger, and we'll get started on Laclede's witness
- 4 and I'll look into the possibility of staying beyond five,
- 5 if it comes to that. Let me take a quick survey from
- 6 counsel. Is that going to be an issue with counsel?
- 7 Okay.
- 8 MS. SCHRODER: As long as I can leave by
- 9 six.
- 10 JUDGE DIPPELL: We will see how it goes
- 11 then. Off the record.
- 12 (A BREAK WAS TAKEN.)
- 13 JUDGE DIPPELL: Let's go ahead and go back
- 14 on the record. All right. Back from our break, and we're
- 15 ready for questions from the Bench for Mr. Leonberger.
- 16 And I have just a couple of questions that I wanted to ask
- on behalf of some of the Commissioners.
- 18 QUESTIONS BY JUDGE DIPPELL:
- 19 Q. Start with you kind of went through some of
- 20 this, but I'd like you just to go through the whole thing
- 21 with me. What happens when a tariff comes in or this
- 22 tariff specifically, this change that Laclede made to
- 23 their tariff, what happens once that revision is filed?
- A. Normally I don't get involved that much in
- 25 tariff revisions. In this particular case, I'd already --

- 1 I knew that one was going to come because there is --
- 2 there's discussions from Laclede about -- as I mention in
- 3 my testimony, about if they change the TFTO requirements
- 4 or change the annual read, would that be a -- would that
- 5 affect the requirement.
- 6 So it comes into the rates and tariffs
- 7 department. Then basically I was -- the rates and tariff
- 8 people and I discussed would that have been -- the safety
- 9 aspects of that, and would there be -- would I have a
- 10 problem with those safety aspects. And then the normal
- 11 tariff provisions, the normal tariff procedure went about.
- 12 I just was basically a consultant I guess on the safety
- 13 aspect of it.
- 14 Q. Okay. So when you said that you didn't
- 15 make any recommendation, you didn't make any
- 16 recommendation, but did someone from the rates and tariffs
- 17 staff make a written recommendation in that tariff?
- 18 A. I don't know.
- 19 JUDGE DIPPELL: Okay. Does counsel know?
- MR. SCHWARZ: I believe so.
- JUDGE DIPPELL: Yes?
- MR. SCHWARZ: Never mind.
- JUDGE DIPPELL: Does counsel know, by any
- 24 chance, what the tariff number was?
- 25 MR. SCHWARZ: No, I'm certain we could

1 check it, but if I might, Section 393.140 requires that

- 2 before tariff goes into effect, they --
- JUDGE DIPPELL: I don't think your mic is
- 4 on, Tim.
- 5 MR. SCHWARZ: -- they be on file for
- 6 30 days unless the Commission, for good cause, orders them
- 7 into effect earlier.
- 8 Every tariff that comes in for every
- 9 industry is reviewed by Staff. If Staff thinks there's a
- 10 problem with them or a concern, it will recommend
- 11 suspension. General rate cases, when they come in, the
- 12 Commission on its own motion suspends them for different
- 13 periods, up to 11 months.
- 14 If there is no problem with them, they come
- 15 through on routing sheets, and I believe that there's
- 16 typically a Staff recommendation, typically from the
- 17 tariff department that says -- and I don't know how
- 18 telco's work, but there'll be a Staff recommendation
- 19 saying Staff's looked at this and, you know, recommends
- 20 that it go into effect.
- 21 But those are the ones that go into effect
- 22 by operation of law without a formal vote of the
- 23 Commission. If Staff has a problem with a tariff, we will
- 24 recommend suspension.
- 25 JUDGE DIPPELL: And that -- but that

1 written recommendation from the Staff is included in our

- 2 electronic filing and information system now?
- 3 MR. SCHWARZ: I don't know if it's
- 4 available -- you know, I look on the Commission side of
- 5 the wall. It would --
- 6 JUDGE DIPPELL: But that is something
- 7 that's kept in the ordinary course of the Commission
- 8 business?
- 9 MR. SCHWARZ: Yes. You could check the
- 10 tariff file, and whatever records are there are the
- 11 records. And I will be honest with you, I cannot now
- 12 recall these specific tariff changes, but that's the
- 13 process.
- JUDGE DIPPELL: Would there be any
- 15 objection to the Commission taking official notice of the
- 16 recommendation of its Staff from this -- from the original
- 17 tariff filing?
- 18 MS. SCHRODER: No objection from the Union.
- 19 MR. SCHWARZ: That's something the Staff
- 20 can do. We will -- we can -- I'll write it down and
- 21 remember it. We can pull those and put them in as
- 22 whatever the next exhibit is, 25.
- JUDGE DIPPELL: Mr. Zucker?
- MR. ZUCKER: I don't think we have an
- 25 objection.

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1 JUDGE DIPPELL: Okay. I will -- I will
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- 2 make that Exhibit No. 25. Mr. Schwarz, you don't have
- 3 anyone here besides Mr. Leonberger with you today who
- 4 could actually look that tariff number up?
- 5 THE WITNESS: It's in the Union's filing, I
- 6 believe.
- 7 JUDGE DIPPELL: The complaint?
- 8 THE WITNESS: The complaint.
- 9 MR. SCHWARZ: That's okay. The simplest
- 10 thing would be to take a momentary break long enough to
- 11 dial Mr. Imhoff's number and have Mr. Imhoff bring a copy
- 12 down.
- JUDGE DIPPELL: Okay. Let's do that.
- 14 Let's go off the record for just a moment.
- 15 (AN OFF-THE-RECORD DISCUSSION WAS HELD.)
- JUDGE DIPPELL: After a quick break, we no
- 17 longer have to call Mr. Imhoff, as you were correct, it
- 18 was on the amended complaint. Okay. But I will make
- 19 Exhibit No. 25 the Staff recommendation with regard to
- 20 Tariff No. JG-2005-0976. And I'm going to admit that now,
- 21 but I will allow -- once you see it, if there is some
- 22 objection to it, I'll let you raise that objection at that
- 23 time.
- 24 (EXHIBIT NO. 25 WAS RECEIVED INTO
- 25 EVIDENCE.)

- 1 BY JUDGE DIPPELL:
- 2 Q. Let me see what else I have for you. So
- 3 you're not familiar at all with the rates and charges, is
- 4 that correct, Mr. Leonberger?
- 5 A. I'm not, no. I'm not that familiar with
- 6 the rates and charges in the tariff, no.
- 7 Q. You're not familiar with the cost of these
- 8 inspections and charges that have been in Laclede's tariff
- 9 or anything like that?
- 10 A. Mainly because they're part of this case,
- 11 I'm aware of this particular cost, yes.
- 12 Q. Do you know what the charge was for a
- 13 turn off/turn on inspection?
- 14 A. I believe it was \$36.
- 15 Q. And do you know, was that part of Laclede's
- 16 tariff before this revision?
- 17 A. I believe it was, yes.
- 18 Q. And do you know what the charge is for an
- 19 annual meter read?
- 20 A. I don't think there is a charge for that.
- 21 JUDGE DIPPELL: Okay. And, Mr. Schwarz,
- 22 you had offered or had marked as an exhibit pages from the
- 23 tariffs. Were you going to --
- MR. SCHWARZ: Offer those? Yes.
- JUDGE DIPPELL: -- offer those?

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1 MR. SCHWARZ: I can do so now, if you'd
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- 2 like.
- JUDGE DIPPELL: Is this an appropriate time
- 4 for that?
- 5 MR. SCHWARZ: If you have any other
- 6 questions for this -- yeah, I would offer Exhibit 12, I
- 7 think it is, into the record at this time.
- 8 JUDGE DIPPELL: Would there be any
- 9 objection to Exhibit No. 12?
- 10 MS. SCHRODER: Not from the Union.
- MR. ZUCKER: No, your Honor.
- 12 JUDGE DIPPELL: Okay. I'll admit Exhibit
- 13 No. 12, which was portions of Laclede tariff sheets, I
- 14 believe both the previous sheets and the current ones.
- MR. SCHWARZ: It is current sheet 11,
- 16 current and canceled sheet 11, current sheet 14, canceled
- 17 sheet 14. And I think a couple of R10 and 10A which are
- 18 current tariffs covering the customer-owned requirements.
- JUDGE DIPPELL: Thank you.
- 20 (EXHIBIT NO. 12 WAS RECEIVED INTO
- 21 EVIDENCE.)
- 22 BY JUDGE DIPPELL:
- Q. And, Mr. Leonberger, I apologize if you've
- 24 been asked this before, but did -- do the city, the
- 25 municipal systems that you're aware of, do any of -- are

1 you aware of any turn off/turn on inspections that they

- 2 conduct?
- A. No, but the turn off/turn on inspection, I
- 4 think that's a bad name for it. I call it a read in/read
- 5 out, turn off/turn on. I know that's been used here a
- 6 lot, but that almost insinuates there's a turning on and
- 7 turning off of the system. That's what Laclede calls it.
- 8 It's really the meter is just read without the service
- 9 being turned off, and no, I'm not aware of any municipal
- 10 that does an inspection when the meter's read without
- 11 the -- being turned on or off.
- 12 Q. Are you knowledgeable at all about any of
- 13 the municipals' procedures with regard to when they do
- 14 inspections? Do you -- are you generally familiar with
- 15 that?
- 16 A. I'm generally familiar with, you know, we
- 17 do the inspections on the municipals just like we do on
- 18 the investor-owned utilities.
- 19 Q. Okay. Mr. Hendricks' testimony, which was
- 20 marked as Exhibit 2, he made a reference to AMR devices.
- 21 It says, the AMR device will not be able to withstand
- 22 severe temperature changes. As a result, they will get
- 23 brittle and break, causing the meter either not to
- 24 register or to spin too fast. Are you familiar with the
- 25 automated meter reading devices?

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1 A. I'm familiar with them, yes. I mean, I'm
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- 2 not -- I'm not a meter expert or anything like that, but
- 3 no, I'm familiar with them, I'll say.
- 4 Q. Do you know if the AMR devices have been
- 5 tested to withstand Missouri weather conditions?
- 6 A. The AMR devices have been used --
- 7 specifically Missouri weather conditions, I don't know.
- 8 AMRs have been used by other utilities, MGE for a time and
- 9 Ameren, so I would assume that they were -- the devices
- 10 would be good for the weather, but I'm not an expert on
- 11 that.
- 12 JUDGE DIPPELL: Okay. That's all -- wait.
- 13 Maybe one more.
- 14 BY JUDGE DIPPELL:
- 15 Q. Okay. I think you testified that the other
- 16 gas utilities, as far as you know, are not conducting
- 17 these types of the read in/read out, turn off/turn on,
- 18 whichever way you want to call it --
- 19 A. Right.
- 20 Q. -- aren't conducting those inspections; is
- 21 that what you testified, to your knowledge?
- 22 A. My testimony, I don't know of any of the
- 23 utilities in the state of Missouri that are conducting an
- 24 inspection when they do a read in and read out, or TFTO in
- 25 this case.

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1 Q. Do you know if any of them ever have?
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- 2 A. Not to my knowledge.
- JUDGE DIPPELL: You just -- I mean, that's
- 4 fine. Not to your knowledge, that's what I asked. Okay.
- 5 That's all the questions I have for you.
- Is there recross based on my questions from
- 7 Laclede?
- 8 MR. ZUCKER: No, your Honor.
- 9 JUDGE DIPPELL: Public Counsel?
- MR. POSTON: No.
- JUDGE DIPPELL: Union?
- MS. SCHRODER: Just two questions.
- 13 RECROSS-EXAMINATION BY MS. SCHRODER:
- 14 Q. Mr. Leonberger, these AMR devices that the
- 15 other utilities use, first of all, are they all from
- 16 Cellnet?
- 17 A. I believe the AmerenUE is from Cellnet.
- 18 The system used by MGE is a little bit different. I don't
- 19 know the name of -- the actual name.
- 20 Q. All right. Do you know if Ameren or MGE
- 21 has AMR on outside meters?
- 22 A. Yes, they do.
- MS. SCHRODER: All right.
- JUDGE DIPPELL: You said two questions and
- 25 you meant it.

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1 MS. SCHRODER: I meant it.
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- 2 JUDGE DIPPELL: Thank you. Is there
- 3 redirect?
- 4 MR. SCHWARZ: Yes, there is, Judge.
- 5 REDIRECT EXAMINATION BY MR. SCHWARZ:
- 6 Q. You were asked about Commission
- 7 Rule 1430-14B, and you said you changed the rule and
- 8 mentioned a customer service call. Do you recall that --
- 9 A. Yes.
- 10 Q. -- question?
- 11 Can you tell me when that change was made?
- 12 Within the last five years? Well, can you tell me when it
- was made?
- 14 A. Just one second. I think I can. I think
- 15 those changes were made in '95. Okay.
- Q. Not recently?
- 17 A. No.
- 18 Q. Is it part of your job to ensure that
- 19 utility tariff provisions comply with Commission rules
- 20 with respect to gas safety procedures?
- 21 A. Yes. Normally when a tariff provision
- 22 would come in that would involve safety issues, I would be
- 23 involved, yes.
- 24 Q. And if a proposed tariff revision would
- 25 result in a tariff being out of compliance with a

1 Commission rule, is that something that you on behalf of

- 2 Staff would raise as an issue to the Commission?
- 3 A. Yes.
- 4 Q. And in reviewing proposed tariffs for
- 5 compliance with Commission rules, do you rely solely on
- 6 the representations of the utility?
- 7 A. No.
- 8 Q. Do you compare the tariff to the Commission
- 9 rules?
- 10 A. I use my experience and compare it to the
- 11 Commission rules, yes.
- 12 Q. I think you mentioned in response to a
- 13 number of questions Staff's role in inspecting local
- 14 distribution companies and municipalities for safety. Can
- 15 you -- where does Staff begin that kind of an inspection?
- 16 What do you do first?
- 17 A. Well, first of all, we go through and
- 18 review the last, the inspec-- we do these annually,
- 19 basically annually. We go back through and review the
- 20 last year's inspection summaries. We would go through
- 21 then and review various records on leak surveys, leak
- 22 calls coming in, cathodic protection records, valve,
- 23 emergency valve records, just a whole myriad of types of
- 24 records we would look at to make sure that the required
- 25 inspections were made and -- correctly and they're made in

- 1 the correct amount of time.
- 2 Q. And --
- A. And then after we get those records, we
- 4 would take some of those records and go out in the field
- 5 and verify some of the areas, regular station, what's out
- 6 in the field and what the settings were, what the records
- 7 say, cathodic protection values and those kind of things.
- 8 Q. And you do that both for investor-owned
- 9 distribution companies and municipals?
- 10 A. Yes.
- 11 Q. And, for instance, also with Fort Leonard
- 12 Wood?
- 13 A. Yes.
- 14 Q. Which may or may not be either. So your
- 15 policies and practices are the same with respect to those
- 16 entities?
- 17 A. Our rules apply to them equally, yes.
- 18 Q. But your practice, the way you do these
- 19 inspections?
- 20 A. Right.
- 21 Q. So that is it safe to say that after doing
- 22 these kind of inspections for 10 or 15 years, you and your
- 23 staff are familiar with the practices of all of the
- 24 distribution companies in the state?
- 25 A. I believe so, yes.

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1 Q. Ms. Schroder asked you a question about
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- 2 possible ignition sources for migrated gas. Do you recall
- 3 that question?
- 4 A. Yes.
- 5 Q. In your experience, is migrated gas
- 6 something that you incur with respect to company-owned
- 7 property or customer-owned property?
- 8 A. Company-owned property or municipality
- 9 owned property.
- 10 Q. And why is that?
- 11 A. I take migration to assume that migrating
- 12 to the soil, so it would be the outside facilities,
- 13 normally be on a service line or a main of the company or
- 14 the municipality.
- 15 Q. Ms. Schroder asked you a series of
- 16 questions about whether Laclede produced studies and that
- 17 sort of thing with respect to the tariff change that we're
- 18 talking about here. Has -- strike that. Never mind.
- 19 Does the source of incidents, whether it's
- 20 from customer-owned property or company-owned property,
- 21 does the source of an incident affect its impact on
- 22 customer safety?
- 23 A. No.
- 24 Q. So that if there's an explosion, the impact
- 25 on the customer is the same whether it's customer-owned

- 1 property or company-owned property; is that correct?
- 2 A. Yes.
- 3 Q. Would you agree that the Commission rules
- 4 imposing requirements, safety requirements on
- 5 company-owned and operated property protect customer
- 6 safety?
- 7 A. Yes.
- 8 Q. Ms. Schroder took you through a series of
- 9 questions involving who should pay for inspections of
- 10 customer-owned property. Do you recall those questions?
- 11 A. Yes.
- 12 Q. Do TFTO or annual inspections ensure that
- 13 low-income customers' customer-owned property is inspected
- 14 every year?
- 15 A. No.
- Q. Would it be possible for a municipality
- 17 that adopts a requirement for inspection of customer-owned
- 18 property to provide municipal employees who would do that
- 19 program?
- 20 A. I assume they could, yes.
- 21 Q. Would it be possible for members of 11-6 or
- 22 other trained company employees to volunteer to provide
- 23 those kind of services to low-income customers?
- 24 A. Yes.
- 25 Q. She also asked you about the possibility

- 1 that different municipalities could have different
- 2 standards and different time schedules. Do you recall
- 3 that?
- 4 A. Yes.
- 5 Q. Is it possible that different
- 6 municipalities have different conditions in their housing
- 7 stock that would perhaps dictate differences in inspection
- 8 periods? Let me be more specific. I'll strike that
- 9 question.
- 10 Is it possible that the property conditions
- in say Clayton, Missouri or Ladue, Missouri would be
- 12 different from the property conditions in the north side
- of the City of St. Louis sufficient to justify different
- 14 inspection periods?
- 15 A. Company-owned pipe or customer-owned pipe?
- 16 Q. Customer-owned. Are you familiar with
- 17 Clayton?
- 18 A. Yes.
- 19 Q. Do you think conditions in Clayton,
- 20 conditions of the housing stock in Clayton might be
- 21 different than the conditions in the housing stock in the
- 22 City of St. Louis?
- 23 A. Probably be better quality, yes.
- Q. And might that justify a different
- 25 inspection schedule?

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1 A. Possibly.
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- 2 Q. I think Ms. Schroder also asked you a
- 3 question about the rule -- the Commission rules that
- 4 remain in place on inspections would be three times less
- 5 frequent than the annual meter reads. Do you recall
- 6 those?
- 7 A. Yes.
- 8 Q. Would that be true of outside meters as
- 9 well?
- 10 A. There wouldn't be an annual read on outside
- 11 meters.
- 12 Q. So as far as outside meters are concerned,
- it would not necessarily be three times less frequent --
- 14 A. Right.
- 15 Q. -- now?
- And approximately two-thirds of Laclede's
- 17 meters are outside, 200,000 out of 600,000?
- 18 A. 60 percent, two-thirds, something like
- 19 that, yes.
- 20 Q. Ms. Schroder asked you a question about --
- 21 with respect to the Commission requirement that the
- 22 company notify new customers. She mentioned -- asked you
- 23 about landlord accounts. Do you recall that question?
- 24 A. Yes.
- 25 Q. Have you ever been a tenant?

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1 A. Yes.
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- 2 Q. And does the landlord assume responsibility
- 3 for maintaining the premises frequently in those kind of
- 4 relationships?
- 5 A. Yes.
- 6 Q. Do you know if landlord -- strike that.
- 7 MR. SCHWARZ: I think that's all I have.
- 8 JUDGE DIPPELL: Thank you. Commissioner
- 9 Gaw, did you have additional questions for this witness?
- 10 COMMISSIONER GAW: I may.
- JUDGE DIPPELL: Do you want us to go on and
- 12 call him back up?
- 13 COMMISSIONER GAW: I'm thinking, because --
- 14 JUDGE DIPPELL: What I did was we went
- 15 ahead and entered the Staff recommendation as Exhibit
- 16 No. 25, but we haven't gotten copies of that yet.
- 17 COMMISSIONER GAW: That might be a good
- 18 idea. Are you going to have copies made?
- 19 JUDGE DIPPELL: Well, I don't have anybody
- 20 working on that, but I could.
- 21 COMMISSIONER GAW: If I could have a few
- 22 minutes, if you want to go ahead. My difficulty is we
- 23 have another hearing in the morning.
- JUDGE DIPPELL: Well, let's go ahead then,
- 25 and we'll have Mr. Leonberger step down. I'm sure he'll

- 1 be available if questions come up.
- MR. SCHWARZ: Even better, we can send him
- 3 off to find the Staff rec.
- 4 JUDGE DIPPELL: That's right. Okay.
- 5 Mr. Leonberger, you can step down.
- 6 Mr. Schwarz, did you have anything further?
- 7 MR. SCHWARZ: No.
- 8 JUDGE DIPPELL: All right. Then Laclede.
- 9 MR. ZUCKER: Your Honor, have we admitted
- 10 Exhibit 22, the excerpts from the --
- JUDGE DIPPELL: No, we didn't quite get to
- 12 that. Ms. Schroder, did you have any opportunity to
- 13 review that?
- 14 MS. SCHRODER: I did have an opportunity to
- 15 review it. I have no objection to it, except that I would
- 16 like -- I think some of the pages reflected in there or
- 17 covered in there are also covered by the errata sheet that
- 18 Mr. Stewart submitted, and unfortunately, I don't have
- 19 multiple copies of that today. I can PDF file it
- 20 tomorrow, if you'd like.
- MR. ZUCKER: That's fine with us.
- 22 MR. SCHWARZ: Or we can copy it at the next
- 23 break.
- JUDGE DIPPELL: We'll get some. If they're
- 25 not submitted later today, we'll have you submit them

- 1 tomorrow or Staff will take care of making some copies.
- 2 So there's no objection, then, to the excerpts from the
- 3 deposition of Kevin Stewart, with the exception that we're
- 4 going to add the errata sheets that were attached. So I
- 5 will admit that into evidence.
- 6 (EXHIBIT NO. 22 WAS RECEIVED INTO
- 7 EVIDENCE.)
- 8 MR. ZUCKER: And may we now call our next
- 9 witness -- or our first witness?
- JUDGE DIPPELL: Yes, please go ahead.
- 11 MR. ZUCKER: We're calling
- 12 Mr. Thomas A. Reitz.
- 13 (Witness sworn.)
- 14 JUDGE DIPPELL: Thank you.
- 15 THOMAS A. REITZ testified as follows:
- 16 DIRECT EXAMINATION BY MR. ZUCKER:
- 17 Q. Good afternoon, Mr. Reitz.
- 18 A. Good afternoon, Mr. Zucker.
- 19 Q. Can you state your full name for the
- 20 record.
- 21 A. Thomas A. Reitz.
- 22 Q. And are you the same Thomas A. Reitz who
- 23 filed testimony on behalf of Laclede Gas Company in this
- 24 case on May 5, 2005?
- 25 A. Yes.

1 Q. And do you have any changes to that

- 2 testimony?
- 3 A. I do. On page 4, line 18, I at the time
- 4 understood that the federal rule required operators to
- 5 inspect its own pro-- or own property at the time by
- 6 physically turning on the flow of gas, and in fact, I have
- 7 since learned that the federal rule does not require such
- 8 an inspection of the -- of its own property, the
- 9 operator's property.
- 10 Q. Do you have specific word changes?
- 11 A. The federal rule does not require even its
- 12 own facilities -- even inspection of its own facilities
- 13 when physically turning on the flow of gas.
- Q. Okay. With that change, do you have any
- other changes to your testimony?
- 16 A. No, sir.
- 17 Q. Okay. With that one change, if I asked you
- 18 all the same questions contained in your testimony today,
- 19 would you give the same answers?
- 20 A. Yes, I believe I would.
- 21 MR. ZUCKER: I move that this testimony be
- 22 admitted into evidence.
- JUDGE DIPPELL: Is there any objection to
- 24 Exhibit No. 13?
- 25 MS. SCHRODER: No objection from the Union.

1 JUDGE DIPPELL: Seeing no objection, then I

- 2 will receive it into evidence.
- 3 (EXHIBIT NO. 13 WAS RECEIVED INTO
- 4 EVIDENCE.)
- 5 MR. ZUCKER: Tender the witness for cross.
- 6 JUDGE DIPPELL: Thank you. Is there
- 7 cross-examination from Staff?
- 8 MR. SCHWARZ: I have a couple of items.
- 9 CROSS-EXAMINATION BY MR. SCHWARZ:
- 10 Q. And it's forms that were referred to by
- 11 other witnesses. It's Form 686. Do you know what that
- 12 is?
- 13 A. That is a form that's filled out when we
- 14 have work -- when work is found that needs to be referred
- 15 to C&M, our construction and maintenance department, when
- 16 that's found by another department, typically the service
- 17 department.
- 18 O. What about a 712?
- 19 A. 712 is a report of a leak form. So when a
- 20 employee finds a leak on company-owned property, we fill
- 21 out a 712 form.
- Q. What's a CIS?
- 23 a. CIS is -- actually, a CIS in general is a
- 24 customer information system. That's our computer system,
- 25 and forms -- all information related to the customer is

- 1 stored in there in the computer. The forms that we fill
- 2 out are considered a CIS form. It's a general work order
- 3 form for almost any type of work typically done by the
- 4 service department, turn ons, turn offs, any type of work
- 5 that is done.
- 6 Q. If I understand, they're work order forms?
- 7 A. Essentially, yes, sir.
- 8 Q. What's a 626?
- 9 A. 626 is a notice of code violation filled
- 10 out by service techs when they find something that is not
- 11 a hazard but is a potential hazard and it just does not
- 12 meet the codes.
- 13 Q. Okay. And 627?
- 14 A. That is a report of a hazard form.
- 15 Q. Okay.
- 16 A. A red tag, commonly known throughout the
- 17 industry.
- 18 Q. And can you tell me how many inside meters,
- 19 residential meters Laclede has about now?
- A. Approximately 230, 40,000, somewhere in
- 21 that general vicinity, I believe.
- 22 Q. And outside meters, residential?
- A. The balance 630,000, so around 400,000.
- Q. And it's my understanding that the
- 25 corrosion inspections and inside leak surveys still have

- 1 to be done every three years?
- 2 A. That is correct.
- 3 Q. So how many -- I mean, do the math for me,
- 4 would you. How many do you have to do every year?
- 5 A. It's done in a variety of ways. Right now
- 6 every time a service man enters that premise, we do one.
- 7 Q. I just want the math. If you have 600,000,
- 8 that's 200,000 a year?
- 9 A. Total, correct.
- 10 Q. And of those, 80,000 would be inside
- 11 meters?
- 12 A. Correct.
- 13 Q. And does Laclede have plans -- I mean,
- 14 you'll no longer be able to rely on the TFTOs or the
- 15 annual reads to accomplish those. How does Laclede
- 16 propose to do those?
- 17 A. Those are going to be -- there'll be a
- 18 specific inspection group that will handle those
- 19 three-year corrosion inspections, a specific group of
- 20 people that will -- that will be one of their primary
- 21 tasks.
- 22 Q. Is that going to be members of Local 11-6?
- 23 A. I would assume so, sir.
- 24 MR. SCHWARZ: All right. Thank you. I
- 25 think that's all I have.

- 1 JUDGE DIPPELL: Public Counsel.
- 2 MR. POSTON: Yes. Thank you.
- 3 CROSS-EXAMINATION BY MR. POSTON:
- 4 Q. I want to ask you questions about your
- 5 testimony on page 6.
- 6 A. Okay.
- 7 Q. And you state that it is commonly
- 8 recommended that customers have their furnaces checked or
- 9 maintained by a qualified professional once per year; is
- 10 that correct?
- 11 A. That's correct.
- 12 Q. What do you mean by commonly recommended?
- 13 How are these recommendations made?
- 14 A. Around the fall of the year, folks like the
- 15 PSC, as Mr. Leonberger testified, they'll put out notices
- 16 to the public that they recommend that. The company -- at
- 17 least our company suggests that on an annual basis, that,
- 18 you know, that's a good practice to have. HVAC
- 19 contractors will frequently take out advertisements
- 20 suggesting it's that time of year to have your furnace
- 21 inspected. Even on the news, they'll usually run blurbs
- 22 about the potentials of -- the potential danger of carbon
- 23 monoxide and things of that nature. So they will alert
- 24 people that they should have their furnaces checked.
- 25 Q. The HVAC contractors, you're saying?

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1 A. And just the news media in general will
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- 2 usually have some kind of public service announcement-type
- 3 thing. I've seen that on a fairly frequent basis.
- 4 Q. Well, what does Laclede do to notify their
- 5 customers? Is there something specific that you do
- 6 through like a bill insert notice or something to educate
- 7 your consumer?
- 8 A. Yes, sir, we have -- twice a year we have
- 9 safety notices that go inside our bill that in general
- 10 recommend general safety practices that should be
- 11 followed, things like let pipes be pipes and follow your
- 12 nose and the number to call for emergencies and things of
- 13 that nature. And in there we also recommend an annual
- 14 inspection.
- We also have what we call a customer
- 16 information pack that is sent to all new customers. Any
- 17 time we have a new customer come on the system, they get a
- 18 packet of literature, and contained in there is some of
- 19 the same types of information. We also have a website
- 20 that references a lot of those same types of things.
- 21 Q. In your testimony, you also state that
- 22 there are recommendations -- that there are no
- 23 recommendations regarding regular maintenance of inside
- 24 piping. And what do you mean when you say inside piping?
- 25 A. Customer-owned piping. Typically there's a

- 1 mercaptan added to the gas, and it would probably be --
- 2 wouldn't be cost effective for us to recommend someone
- 3 have their pipes checked, their customer-owned pipe
- 4 checked on a regular basis. If, in fact, there's a leak,
- 5 it's generally smelled. And when it's -- when someone
- 6 smells the leak, we respond and/or they can have a
- 7 contractor respond to take care of that.
- 8 Q. Is -- you had just testified regarding the
- 9 notices and the HVAC contractors. And I believe in your
- 10 written testimony you state that, for instance,
- 11 inspections can be obtained on the competitive market from
- 12 Laclede or any qualified HVAC contractor, correct?
- 13 A. Yes, sir.
- 14 Q. Do you know what a furnace inspection would
- 15 cost a customer of Laclede from Laclede or from the
- 16 contractor?
- 17 A. I can only -- I can speak from Laclede.
- 18 It's \$75 for an inspection on a -- a furnace inspection.
- 19 I can speak to contractors just in that we do cost
- 20 comparisons to see where we fit, and we're typically right
- 21 kind of in the middle. There's some higher and some that
- 22 are lower than us, but specific dollar amounts, I can't
- 23 say.
- 24 Q. Do you know if Laclede did any study before
- 25 that price -- before you came up with that price as to

- 1 whether a low income consumer would consider such an
- 2 inspection worthwhile if they're on a limited budget?
- 3 A. We did not do a study, no, sir.
- 4 Q. And the notices that you do put in your
- 5 bills, do you give contact information for Laclede's
- 6 inspections or any qualified HVAC contractors?
- 7 A. We give our contact information and we
- 8 refer them to any qualified HVAC contractor. We don't
- 9 refer specifically any one in particular.
- 10 Q. So you rely on the customer to open the
- 11 Yellow Pages to --
- 12 A. That is correct.
- 13 Q. -- find them?
- 14 Okay.
- 15 A. I'm sorry. I don't mean to cut you off.
- 16 Q. I think I cut you off. That's all I have.
- 17 A. Thank you.
- JUDGE DIPPELL: Union?
- 19 MS. SCHRODER: Yes. Thank you. I wish I
- 20 could say I was going to be as brief, but I'll try to keep
- 21 it.
- 22 THE WITNESS: So now are you going to make
- 23 me turn my head or are you going up there?
- MS. SCHRODER: I don't think as well when
- 25 I'm up there. I will go up there.

- 1 CROSS-EXAMINATION BY MS. SCHRODER:
- 2 Q. I will go up there. I should apologize to
- 3 all the witnesses that I didn't stand up here, which were
- 4 all my people, weren't they? And I want to apologize to
- 5 you for calling you Reitz for the last two days.
- 6 A. It's fairly common. Actually my brother
- 7 works there and he's Reitz and I'm Reitz. He hasn't
- 8 bothered to correct anyone.
- 9 Q. Mr. Reitz, I'm hoping that you can answer
- 10 some questions that I got into a little bit with
- 11 Mr. Leonberger just about Laclede's service area. First
- of all, am I correct that Laclede serves approximately
- 13 2 million residents?
- 14 A. We have --
- 15 Q. A population of 2 million people. I'm
- 16 sorry.
- 17 A. I don't know the answer to that.
- 18 Q. Okay. Are you familiar with Laclede's
- 19 website?
- 20 A. Yes. Not intimately, but certainly
- 21 familiar with it to some degree.
- 22 Q. Do you think the figures that Laclede
- 23 prints out there about the population that it serves are
- 24 probably accurate?
- 25 A. I would assume so.

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1 MS. SCHRODER: All right. Can we agree to
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- 2 take judicial notice of what Laclede puts on their
- 3 website?
- 4 JUDGE DIPPELL: We can take notice of that,
- 5 but --
- 6 MR. ZUCKER: It's not an official document.
- JUDGE DIPPELL: Yeah, but --
- 8 MR. ZUCKER: On the other hand, I wouldn't
- 9 want to dispute it.
- JUDGE DIPPELL: I was going to say, but you
- 11 might show what you want to enter. Is it just --
- MS. SCHRODER: I just have a page 1 of 1
- 13 called about Laclede Gas.
- 14 JUDGE DIPPELL: Maybe Mr. Zucker could
- 15 agree to allow that in, if you want to show it to him.
- You'll stipulate to that one?
- MR. ZUCKER: Yes.
- JUDGE DIPPELL: All right.
- MS. SCHRODER: Do you want me to mark it as
- 20 an exhibit and then PDF it tomorrow?
- 21 JUDGE DIPPELL: You're willing to stipulate
- 22 to the fact that the website says this about the
- 23 population?
- MR. ZUCKER: Yes.
- 25 JUDGE DIPPELL: We will just take that as a

- 1 stipulated fact. You can read what it says there,
- 2 Ms. Schroder.
- 3 MS. SCHRODER: All right. The company
- 4 serves an area of eastern Missouri with a population of
- 5 approximately 2.0 million, including the county (sic) of
- 6 St. Louis, St. Louis County and parts of eight other
- 7 counties.
- JUDGE DIPPELL: Okay. Thank you.
- 9 BY MS. SCHRODER:
- 10 Q. And, Mr. Reitz, are the eight other
- 11 counties St. Charles, Franklin, Jefferson, Ste. Genevieve,
- 12 Madison, Butler, Iron and then that county I'm going to
- 13 screw up?
- 14 A. It's just St. Francois.
- 15 Q. It's St. Francois?
- 16 A. Yes, St. Francois.
- 17 Q. Thank you. I'm not from there and I've
- 18 never figured out how to pronounce that before. All
- 19 right?
- 20 A. That is correct. Yes.
- 21 Q. Thank you. And do you know -- do you know
- 22 what parts of Iron County, for instance, is covered by
- 23 Laclede? And by that, Mr. Schwarz had referred at one
- 24 point to there being a large forest area of Iron County.
- Does Laclede cover that area, do you know?

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1 A. Cover which?
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- 2 Q. Does it provide gas service there?
- 3 A. To the Iron County area?
- 4 Q. The forest part of Iron County?
- 5 A. No, no. To the town of Ironton, we do.
- 6 Q. Is that the only part of Iron County?
- 7 A. Actually, there's -- there's another small
- 8 town, I can't -- the name escapes me right now.
- 9 Q. All right. Is it safe to assume that these
- 10 other counties that we listed, that Laclede provides gas
- 11 service to residential areas in those counties?
- 12 A. There's a distinct difference, I quess.
- 13 There's a division of Laclede Gas called the Missouri
- 14 Natural division. That group, the folks that work in that
- 15 area are not represented by 11-6. They're represented by
- 16 the same International 5584, and we've actually -- have
- 17 AMR going in that area. We've actually reached agreement
- 18 on how that will take place, and since there was no loss
- 19 of jobs, there's no dispute with that. They've not
- 20 grieved it or filed any motions or anything.
- 21 MS. SCHRODER: I would move to strike his
- 22 testimony as nonresponsive.
- JUDGE DIPPELL: Okay.
- 24 THE WITNESS: I'm just trying to
- 25 distinguish between Missouri Natural's division of

- 1 Laclede. While Laclede owns it, it's operated
- 2 differently, so...
- 3 MS. SCHRODER: My question was --
- JUDGE DIPPELL: I was going to say, ask
- 5 your question again, Ms. Schroder.
- 6 BY MS. SCHRODER:
- 7 Q. Mr. Reitz, is it safe to assume that the
- 8 parts of the eight counties other than St. Louis City and
- 9 St. Louis County that are identified as being part of
- 10 Laclede's service area are generally residential areas?
- 11 A. I mean, there's business areas in each of
- 12 those areas, so there's downtown districts in Poplar
- 13 Bluff, for instance. It's primarily downtown areas,
- 14 fairly dense population in there, and then there's some
- 15 more rural parts to it as well. Same with Farmington.
- 16 There's a business district that's almost exclusively a
- 17 business area, and then there is a fairly dense population
- 18 around that. And then the farther out you go, the more
- 19 rural it becomes. Does that answer your question?
- 20 Q. I think so, yes. Thank you. Do you have
- 21 personal knowledge -- this question's been asked of a lot
- 22 of witnesses today. Do you know from either personal
- 23 knowledge or from review of records as a Laclede
- 24 management employee how long the company has done TFTOs?
- 25 A. Specifically, no, I do not.

- 1 Q. All right. Well, you can join the club.
- 2 Do you know approximately how many AMR devices Laclede has
- 3 already installed?
- 4 A. As -- about halfway done from what I
- 5 understand, been 300-some-odd thousand in place, of a
- 6 meeting I was at a week and a half ago. So we're
- 7 installing more every day. So somewhere around the
- 8 halfway point, maybe a little past right now.
- 9 Q. And as -- in your role over the service
- 10 department, do you have any role over the meter readers?
- 11 A. I have a role over the meter readers in the
- 12 other piece of my job. My title is superintendent of
- 13 service and division operations. I'm over that Missouri
- 14 Natural division. We have meter readers in that division,
- so I'm over them, but not directly over the meter readers
- 16 at Laclede.
- 17 Q. All right. Do the meter readers in the
- 18 Missouri Natural division, have they been issued CGD
- 19 devices?
- 20 A. No, they have not. We have a low number of
- 21 inside meter sets.
- 22 Q. All right. Is it your testimony that those
- 23 CGD devices are or combustible devices that are pocket
- 24 devices -- well, first of all, is that what a CGD is, it's
- 25 a pocket leak detector?

- 1 A. Yes, essentially. Yes.
- 2 Q. Is it your testimony that those are only
- 3 issued for inside meters?
- A. I can't speak specifically to why they're
- 5 issued.
- 6 Q. All right. You just know they're not
- 7 issued in your division?
- 8 A. That's correct.
- 9 Q. All right. In the service department,
- 10 however, you do issue the CGIs; is that correct?
- 11 A. That is correct.
- 12 Q. And that's a heavier duty hand-held
- 13 combustible leak detector; is that correct?
- 14 A. It's more sophisticated. It does a lot of
- 15 things that the CGD -- the CGD is simply an alarm. It
- 16 just tells you there's something there. A CGI actually
- 17 gives you percentage reads of gas and air. The specific
- 18 model we use is a Gas Ranger made by Bassman Turner, and
- 19 it does background checking for carbon monoxide and things
- 20 of that nature. So it's much more sophisticated than the
- 21 CGD. CGD is simply an alarm. It just alarms at whatever
- 22 rate you set.
- Q. All right. And why are CGIs given to
- 24 service men?
- 25 A. So they have the ability to check for gas.

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1 Q. All right. And --
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- 2 A. Carbon monoxide in this case.
- 3 Q. Why isn't smell enough?
- A. We are required -- we have to classify
- 5 leaks. The class is based on a percentage of gas in air.
- 6 So if you get 100 percent gas in air mixture, if you've
- 7 got a blowing leak, for instance, that's a Class 1. If
- 8 you've got lower percentages, you get Class 2s. You get
- 9 even lower percentages and nowhere near any homes or
- 10 things of that nature, then it's Class 3. So you have to
- 11 be able to identify the amount of gas, specific amount of
- 12 gas, so it helps us measure.
- 13 Q. Isn't it true that the CGIs also detect
- 14 leaks that the nose doesn't?
- 15 A. It can perhaps. I don't know that often
- 16 would be.
- 17 Q. But you're certainly aware of times when a
- 18 CGI has detected an inside leak that the customer wasn't
- 19 aware of?
- 20 A. Sure.
- 21 Q. Are you also aware of certain portions of
- 22 your population that maybe have less sensitive noses for
- 23 leaks than other parts, for instance, the older
- 24 population?
- 25 A. I would have no idea.

1 Q. All right. You haven't seen any records

- 2 reflecting that?
- 3 A. No.
- 4 Q. Are you responsible for the training
- 5 procedures in the SAID department?
- 6 A. That's kind of a twofold question --
- 7 twofold answer I should say. I'm responsible for the
- 8 procedures themselves, and we have a training school that
- 9 they have two gentlemen that their primary function is to
- 10 train the service personnel. So I don't specifically do
- 11 the training. I do consult with them on what we will
- 12 train on and kind of agree on the course schedules and
- 13 things of that nature.
- 14 Q. So you oversee the training?
- 15 A. I'm not responsible for the training
- 16 school. There's another department.
- 17 Q. Okay. But you are responsible for the
- 18 procedures; is that correct?
- 19 A. Yes, in conjunction with our engineering
- 20 staff and things of that nature to make sure we're in
- 21 compliance with all rules and regulations set forth by the
- 22 Missouri Public Service Commission.
- Q. All right. And do you believe that the
- 24 procedures that you've instituted or that the SAID
- 25 department has are important for public safety?

- 1 A. Yes.
- 2 Q. And --
- 3 A. Among other things.
- 4 Q. All right. And do you think Laclede has a
- 5 good safety record?
- A. I believe so, generally.
- 7 Q. All right. Do you think it's better than
- 8 other gas distribution utilities in Missouri?
- 9 A. I don't know the answer to that.
- 10 Q. Do you think that -- are you aware of
- 11 safety precautions that Laclede has instituted that other
- 12 gas distribution companies in Missouri haven't?
- 13 A. I need something more specific. I'm not
- 14 sure exactly what you're asking with regard to safety
- 15 precaution.
- 16 Q. Well, do you believe that Laclede has
- 17 instituted any procedures through its SAID department that
- 18 you consider to be safety precautions that have not been
- 19 instituted by other gas distribution companies?
- 20 A. The one off the top of my head, if I
- 21 think -- I think I'm answering what you're looking for, we
- 22 do a copper bar hole survey that I don't believe other
- 23 operators are performing.
- Q. And do you think that the copper bar hole
- 25 survey that Laclede has instituted is part of the reason

- for Laclede's strong safety record?
- 2 A. I think it's part of the reason for our
- 3 improved safety record. I might add, the bar hole survey
- 4 in and of itself is really -- that's not what -- why it
- 5 improved our copper replacement program to get that. The
- 6 bar hole survey merely identifies the areas that are in
- 7 most need of replacement, the copper services in most need
- 8 of replacement. So just finding it and identifying
- 9 doesn't necessarily improve the safety record or overall
- 10 safety. The replacement program does.
- 11 Q. All right. So the copper bar hole survey
- in conjunction with the replacement program?
- 13 A. Correct.
- 14 Q. Were you involved in responding to USW 11-6
- 15 Data Requests in this matter?
- 16 A. No, not really.
- 17 Q. All right. Did you review those responses?
- 18 A. No, I don't. I didn't. I reviewed some
- 19 material that was associated with them or that came back
- 20 and forth if it related to SAID-type information, but
- 21 specifically, no.
- 22 Q. All right. Are you aware that in response
- 23 to a request, Laclede stated that it doesn't keep records
- 24 specifying the origin of a call of a gas odor?
- 25 A. That's correct.

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1 Q. Does Laclede keep any records of whether
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- 2 gas detection devices detect gas? Do you understand my
- 3 question?
- 4 A. No.
- 5 Q. All right. Laclede has at least two gas
- 6 detection devices that we've identified here today?
- 7 A. Right.
- 8 Q. The CGD and the CGI?
- 9 A. Correct.
- 10 Q. Does Laclede keep any records that reflect
- 11 whether they're effective in detecting gas leaks?
- 12 A. Every leak is recorded on the order when
- 13 it's work, so if we work an order, whatever type of order,
- 14 if we take CGI readings, and if nothing is found, zero is
- 15 recorded and if something is found, that percentage is
- 16 recorded. So if that's what you're looking for.
- 17 Q. All right. And what -- do you know what
- 18 record that's recorded on?
- 19 A. On the CIS form.
- 20 Q. Does Laclede keep records about who reports
- 21 gas leaks, whether it's a customer, a meter reader or
- 22 service person?
- A. No, not to my knowledge.
- 24 Q. Does Laclede keep records about whether the
- 25 detection of a gas leak was due to odor, visual inspection

1 or leak detection instrument? Does it keep records of how

- 2 they're being detected?
- 3 A. Well, they're always detected with CGI.
- 4 They're always verified with a CGI. So in other words, if
- 5 someone said they smelled it, we don't -- we record what
- 6 we find with that CGI. If it's CGD or if a meter reader
- 7 turns in an alarm, CGD alarm went off, we respond and if
- 8 we find something it's recorded, so every recorded reading
- 9 is as a result of a CGI.
- 10 Q. I guess what I'm trying to get at is
- 11 whether you keep any categorization of whether leaks are
- 12 first detected through odor, whether they're first
- 13 detected through visual inspection, such as the corrosive
- 14 pipe inspection or the leak -- I guess that one, or
- 15 whether they're first detected because of a leak
- 16 detection.
- 17 A. No, ma'am. I believe everything's call --
- 18 everything's called in to one spot to the what we call our
- 19 blackboard and they dispatch personnel accordingly. I
- 20 don't think they track where the call came from.
- 21 Q. If you don't keep records categorizing the
- 22 means by which leaks are determined, how can you -- how
- 23 can you state that removing the annual use of a leak
- 24 detection device from inside meters through the process of
- 25 the annual meter read won't adversely impact safety?

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1 A. Again, that's a device what's been
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- 2 implemented for a relatively short time, the purpose of
- 3 which is to -- so we can when meter readers get inside, we
- 4 can use that information for our -- we can count that
- 5 toward our leak survey. We have no reason to believe that
- 6 those -- if there is a leak turned in because of that
- 7 device alarm, that leak wouldn't also have been turned in
- 8 because someone smelled it.
- 9 Q. But you also have no reason to know that it
- 10 would have been turned in because of smell; isn't that
- 11 correct?
- 12 A. That's correct.
- 13 MR. ZUCKER: I'm going to -- objection.
- 14 THE WITNESS: Too quick.
- 15 BY MS. SCHRODER:
- 16 Q. Isn't it true, in fact, that if these are
- 17 first coming up during an annual meter read, that it's
- 18 probably because the customer hasn't called it in?
- 19 Wouldn't you agree with that?
- 20 A. If these are -- I'm sorry. What are we --
- 21 if a leak is turned in because it was found on an annual
- 22 meter read, is that --
- 23 Q. Yes.
- A. -- what you're suggesting?
- 25 I -- yeah, I would guess that's probably

- 1 correct.
- Q. All right. I want to shift to talking with
- 3 the turn off/turn ons for a moment. In some of the
- 4 pleadings in this matter, Laclede has described a
- 5 turn off/turn on as a cursory inspection?
- A. That's correct.
- 7 Q. What is meant by that?
- 8 A. Essentially, it's not a very comprehensive
- 9 inspection. It's primarily done -- well, it's done
- 10 because we had to be on the customer's premises. I
- 11 believe it's one of more minimizing liability. We want to
- 12 give it what we commonly refer to as kind of give it the
- 13 once over. We go in, we verify that there's no blatant
- 14 hazards. The whole process takes 15 minutes on the
- 15 outside probably. You know, it's kind of a long time. A
- lot of them are less than that, some would be a little bit
- 17 longer.
- They essentially just do a visual
- 19 inspection of the piping and the appliance. They'll --
- 20 it's by no means a comprehensive inspection like our home
- 21 sale inspection where we actually check for leaks through
- 22 the meter and through sthenometers where we actually cycle
- 23 appliances on and off multiple times to verify appropriate
- 24 operation, things of that nature. We're more minimizing
- 25 liability. I think one mentioned the other day, if we're

- 1 there, if we're the last ones there and something goes
- 2 wrong, we're going to get blamed, so we try to make sure
- 3 we don't have any just blatant problems there.
- 4 Q. All right. I want to go back through a few
- 5 aspects of that. First of all, you said it's primarily a
- 6 visual inspection?
- 7 A. Uh-huh.
- 8 Q. Isn't it, in fact, true that whenever
- 9 someone does a TFTO, they have to carry a CGI?
- 10 A. That's correct.
- 11 Q. And they check the meter and each of the
- 12 appliances with the CGI for leaks?
- 13 A. That's not necessarily true, no. They
- 14 check the service entrance where -- the service entrance
- 15 to the building, and they check the drains and sewer traps
- 16 and things of that nature, but they don't spend a
- 17 significant amount of time checking all the piping and
- 18 every appliance with the CGI.
- 19 Q. But they do take to CGI up to each of the
- 20 appliances, don't they?
- 21 A. They should, yes.
- 22 Q. All right. And in fact, don't they cycle
- 23 the appliances on and off one time?
- 24 A. Yes, they should. Again, time of year will
- 25 often dictate customers if it's middle of summer,

- 1 100 degrees out, customers will say, I don't want my
- 2 furnace ran on. They should note on the order that they
- 3 left off per customer, things of that nature.
- 4 Q. All right. So unless the customer refuses
- 5 to let them, they cycle those appliances -- all the gas
- 6 appliances on and off once, to make sure that the pilot
- 7 lights are lit?
- 8 A. Yes. That's fewer and fewer these days,
- 9 there's less and less pilot lights, due to technology.
- 10 Q. To make sure there's no, what, gas
- 11 bubbling, is that part of why they do that?
- 12 A. I wouldn't necessarily be --
- 13 Q. Why do they cycle the appliances on?
- 14 A. Just to make sure fires up, that it comes
- 15 on.
- 16 Q. All right. And you would agree with me,
- wouldn't you, that they can catch a lot of hazards by
- 18 doing this visual inspection and the CGI leak detector and
- 19 the cycling the appliances on and off?
- 20 A. I would take issue with a lot. I would
- 21 suggest that very few are caught. It's relatively rare
- 22 for terms thrown around 60 percent of the time, 25 percent
- 23 of the time. You know, I've done these inspections
- 24 myself. I've been part of service departments on and on
- 25 for almost 20 years here, and I would argue that it's

1 considerably less than that. It's rare to find anything

- 2 of substance.
- Occasionally, the most common thing is I
- 4 think Mr. Hendricks testified caps missing from ranges.
- 5 The gas is off, there's no flow, but there's a flex
- 6 connector or a valve that needs a cap put on it. In and
- 7 of itself, I'm not sure how much of a hazard that
- 8 constitutes, but we do -- our procedures do require them
- 9 to cap it.
- 10 Q. If the cap's off, isn't it -- isn't it true
- 11 that that's more likely to develop a leak?
- 12 A. Only if you've had -- only if the valve is
- 13 bad. You've got to have the cap off and the valve bad.
- 14 Q. All right. What is your estimation of the
- 15 percentage of time -- percentage of times that a hazard is
- 16 found in a TFTO inspection?
- 17 A. I would suggest something less than 5.
- 18 Q. Than 5 percent?
- 19 A. That's correct.
- 20 Q. And have you reviewed hazard tickets to
- 21 come to that conclusion?
- 22 A. Yes.
- 23 Q. Did you review, for instance, all the
- 24 hazard tickets for 2005?
- 25 A. I don't know specifically the time frame

- 1 that I reviewed, but we've watched as we're preparing for
- 2 contemplating TFTOs going away as part of AMR coming into
- 3 place, we just kind of did a casual, not a sophisticated
- 4 survey, you know, just kind of monitored things that were
- 5 coming in, hazards and things of that nature, and found it
- 6 to be relatively low and significantly minor.
- 7 Q. Because we were told in this case that
- 8 Laclede had approximately 79,000 hazard tickets in 2005 I
- 9 think that resulted from TFTOs.
- 10 MS. SCHRODER: And I will count on Rick.
- 11 Is that correct?
- MR. ZUCKER: The number 79,000 that I
- 13 remember is the number of TFTO orders that we did in 2005.
- 14 MS. SCHRODER: All right. Thank you.
- 15 BY MS. SCHRODER:
- 16 Q. There were approximately 79,000 TFTOs in
- 17 2005, and that that was too burdensome to produce to the
- 18 Union. Did you look at a smaller sampling?
- 19 A. As to?
- 20 Q. Time period. Did you look at a smaller
- 21 time period or did you just do what you said was a casual
- 22 survey?
- 23 A. For a couple of months, as those came in,
- 24 we just kind of tracked raw numbers of hazards that were
- 25 coming in, and then anything of significance I asked to be

- 1 sent to me. I received nothing of significance. No
- 2 Class 1 leaks were turned in, you know, nothing like that.
- 3 And the number of hazards that were found were relatively
- 4 small. And I specifically don't know the number, but it
- 5 was a couple months, and it was just raw numbers, just
- 6 check off how many hazards came in versus how many TFTOs
- 7 were done.
- 8 Q. And when you were doing that, were you
- 9 looking just at the Form 627?
- 10 A. I believe we did 626s and 627s, the notice
- 11 of code violations.
- 12 Q. So you looked at notice of code violations
- 13 and hazard reports?
- 14 A. Correct.
- 15 Q. So you didn't look at the CIS forms that
- 16 would show if they fixed it on the spot or the reports of
- 17 leak or the referrals to the C&M or street department; is
- 18 that right?
- 19 A. The 712s would have been included in there,
- 20 in what they sent me. I didn't receive any, but that
- 21 would have been one of the forms they would have sent me.
- 22 They wouldn't have sent me the 626 -- or I'm sorry -- the
- 23 686.
- Q. Or the CIS?
- 25 A. Or the CIS form.

- 1 Q. Would you agree that hazards that were
- 2 referred to, that hazards from TFTOs could have been
- 3 referred to the street department on Form 686s?
- 4 A. No, I would not agree with that. The
- 5 686 form is not necessarily for hazards. Things we refer
- 6 to the C&M with regard to hazards would typically be
- 7 leaks. That would be a 712 form. 686 form is typically
- 8 for brackets loose where the meter needs to be refastened
- 9 to the wall, the riser sunk somewhat and needs to be
- 10 raised up, the lock cock, the ear on the lock cock has
- 11 been sheered off and needs to be replaced. That would be
- 12 not necessarily what we would constitute as a hazard per
- 13 se.
- 14 Q. What do you constitute as a hazard?
- 15 A. Something that's imminently dangerous or
- 16 potentially dangerous. Depending on imminently dangerous
- 17 requires on the CID side 627, the hazard form, it's a red
- 18 tag, potentially dangerous, the 626, the code violation
- 19 form, or a 712 if it's a leak.
- 20 Q. And those things could also have been
- 21 picked up and fixed on a customer and then reported on a
- 22 customer information system form; is that correct?
- 23 A. If a repair was made, correct.
- Q. Would you agree that in performing a TFTO
- 25 that a service person, in addition to the other things

- 1 that we've discussed here, checks the appliances
- 2 specifically for blockage, carbonization and valve
- 3 placement?
- 4 A. Not necessarily, particularly
- 5 carbonization, unless it shows signs when you operate it
- 6 there's something that the flame characteristics are not
- 7 performing as expected, then you would have no reason to
- 8 look any further. They don't pull the doors off or all
- 9 the safeties. They don't run through the safeties around
- 10 things of that nature. So carbonization is, the chamber
- 11 itself gets partially blocked or blocked to the point of
- 12 affecting the flame characteristics. If you see that
- 13 then, perhaps, but typically not. That's that would be
- 14 something usually found on a home sale inspection or a
- 15 turn on.
- 16 Q. Carbonization can be seen visually at a
- 17 certain stage, can't it?
- 18 A. If there are significant stage, yes.
- 19 Q. Doesn't it change the color of the flame?
- 20 A. Correct.
- 21 Q. And your service department employees are
- 22 trained to see that; is that right?
- 23 A. Correct.
- Q. Would you agree that TFTOs are a safety
- 25 measure?

- 1 A. Yes. Yes. I don't think we've ever said
- 2 that a TFTO wasn't a safety. It is a safety. It's just
- 3 not a comprehensive, necessary safety measure, but it is a
- 4 safety measure.
- 5 Q. Did Laclede perform a cost benefit analysis
- 6 regarding the termination of TFTOs -- or I'm sorry -- just
- 7 the termination of TFTOs?
- 8 A. Cost benefit analysis, the customer pays
- 9 for those. While the \$36 that they pay probably doesn't
- 10 cover the full cost of the TFTO, it did at least cover the
- 11 bulk of the costs, particularly since we had to show up.
- 12 There was a need to be there to get that meter read. So
- 13 the inspection piece of that, perhaps the \$36 covered a
- 14 good chunk of that. We no longer collect that if we don't
- 15 go. So there's -- you know, it's actually a having a
- 16 negative impact on our revenue at this point because we
- 17 don't collect that \$36.
- 18 Q. I quess I'm a little confused about that.
- 19 Did the \$36 cover all the cost or didn't it cover all the
- 20 cost?
- 21 A. We had to go read the meter to get the
- 22 metering. There's part -- and so the show-up piece is we
- 23 had to go anyway. The inspection was in addition to that.
- 24 So the time it takes to do the inspection, the \$36, you
- 25 know, may or may not have covered that in totality, I

- 1 would suspect relatively close. For to us send a truck
- 2 out with overheads and all those things is fairly
- 3 expensive.
- 4 Q. Okay. Would you agree that for a customer
- 5 to hire a private inspector to come out is going to cost
- 6 them more than \$36?
- 7 A. It depends on the service. I've seen ads
- 8 for furnace inspections for 29.99. You know, what you get
- 9 for that -- and obviously, you know, their goal was to
- 10 sell you something else while they're there, but, you
- 11 know, to get them out there, I've seen ads for relatively
- 12 low.
- 13 Q. But a furnace inspection doesn't cover
- 14 everything that a TFO covered, does it?
- 15 A. No.
- 16 Q. All right. Would you agree with me that
- 17 Laclede only recently started charging the \$36 for the
- 18 TFTOs?
- 19 A. It was some years ago.
- Q. About five?
- 21 A. I believe more than that, but I don't know
- 22 specifically, but I think it was -- I think it was closer
- 23 to ten.
- Q. All right.
- A. Somewhere around mid '90s.

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1 Q. Okay. Was that part of a rate increase
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- 2 that Laclede sought here at the PSC?
- 3 A. I believe so, yes.
- 4 Q. And prior to that time, the TFTO
- 5 requirement was in the tariff for Laclede, but there was
- 6 also no ability to charge the customer for it; is that
- 7 correct?
- 8 A. I think so.
- 9 Q. All right. I mean, if you don't know --
- 10 A. Yeah. I'm not into the rates and --
- 11 Q. Okay. Laclede doesn't have data on the
- 12 number or percentage of percentage of hazards it
- 13 discovered during TFTO inspections; is that right?
- 14 A. No.
- 15 Q. And Laclede also doesn't have data on the
- 16 number of or percentage of leaks or hazards that are
- 17 discovered through an annual meter read; is that right?
- 18 A. I'm not -- I don't do meter reading.
- 19 Q. I'm sorry. I keep asking you meters.
- 20 A. I know some things about it, but whether
- 21 they collect that data, I don't know.
- 22 Q. Thank you. Wait a second. Sorry. I
- 23 forgot one more page, but it's a short page.
- 24 Laclede has taken the position in this
- 25 matter that TFTO and annual meters reads are a customer

- 1 inconvenience. Would you agree that if there's a private
- 2 ordinance, an ordinance citywide or whatever that requires
- 3 an annual inspection, that that customer's still going to
- 4 be inconvenienced by having to open the house up for that
- 5 inspection?
- 6 A. Yes, I would agree with that. I certainly
- 7 wouldn't be in favor of it, particularly in my
- 8 neighborhood. I wouldn't want them to force me to have
- 9 any kind of inspection. If I want an inspection, I'll
- 10 order one.
- 11 Q. Well, if you want an inspection, you can do
- 12 it yourself?
- 13 A. That's true, too. A gas inspection. But I
- 14 don't want, you know, the water company, the electric
- 15 company, I don't want anybody to tell me when I have to
- 16 inspect my stuff.
- 17 Q. And I appreciate your opinion on that.
- 18 Would you -- there was also I think some -- there was also
- 19 a statement, I think in Laclede's brief that the customers
- 20 in -- strike that. Let's just start over on this one.
- 21 Isn't it true that right now when Laclede
- 22 sends somebody out to do an annual meter read or a TFTO
- 23 inspection, that there's -- that the customer's required
- 24 to have a four-hour window for Laclede?
- A. Actually, I think our normal is that we

- 1 have basically three classifications: We have all day
- 2 a.m. or p.m. So our preference is if they'll tell us
- 3 they'll be home all day, and we can work them in wherever
- 4 we can, but the rest is a.m. and p.m. and the window is
- 5 typically 7 a.m. to noon, so it's basically a five-hour
- 6 window, and then from noon to five. So it's essentially
- 7 two five-hour windows.
- 8 Q. All right. And the PSC, there's nothing in
- 9 the PSC regulations that require the company to schedule
- 10 those inspections in such large blocks of time, is there?
- 11 A. We've got requirements with regard to --
- 12 you're talking about TFTOs specifically or annual meter
- 13 reads?
- 14 Q. Okay. Let's just break it down. There's
- 15 no PSC requirement that when -- and I should say when
- 16 annual meters reads were still required and when TFTOs
- 17 that were still required that required that Laclede demand
- 18 an all day or all night time period, time frame in which
- 19 to conduct those; is that right?
- 20 A. I'm not sure I understand the question.
- 21 Can you hit me one more time?
- 22 Q. Certainly. You've just testified that
- 23 there -- that Laclede tells people when they're going to
- 24 come out to do one of these inspections, that they want
- 25 them to be there all day or all night. And I think there

- 1 was a third category you said, but anyway, Laclede has
- 2 specified a fairly lengthy time period in which a customer
- 3 has to be available for an inspection; is that right?
- 4 A. Yes.
- 5 Q. Okay. Is Laclede requiring that time
- 6 period because of any regulation that the PSC has?
- 7 A. No, it's just trying to be accommodating to
- 8 the customers.
- 9 O. It's accommodating to the customers to
- 10 require them to be there for eight hours?
- 11 A. No. Again, we offer a.m., p.m. or all day,
- 12 if they tell us that, I'll be home all day, then we tell
- 13 them -- and then we arrange that time for them to -- you
- 14 know, that we will be by sometime that specific day,
- 15 that's fine. A lot of customers, if it's depending on the
- 16 type of work, turn on, house sale inspection, things of
- 17 that nature, if someone's going to be there all day and
- 18 don't care what time we come, then we work it in whenever
- 19 we can and we get there. If they say, well, can I get
- 20 specific time, the blocks we use are a.m. and p.m.
- 21 Q. All right. And the point is that Laclede
- 22 determines those blocks of time; is that correct?
- 23 A. That is correct.
- 24 Q. All right. And they're not required to set
- 25 any particular block of time by any regulation; is that

- 1 correct?
- 2 A. That's correct.
- 3 Q. All right. The tariff revision that's
- 4 in -- that's at issue here right now went into effect on
- 5 June 10th, 2005. Did you --
- 6 MR. ZUCKER: Objection. The tariff
- 7 revision is not in effect at issue here. This is Union
- 8 complaint.
- 9 MS. SCHRODER: It's a complaint about the
- 10 tariff revision.
- 11 JUDGE DIPPELL: Okay. Ms. Schroder, would
- 12 you just rephrase that?
- MS. SCHRODER: Certainly.
- 14 BY MS. SCHRODER:
- 15 Q. The tariff revision that we've been
- 16 discussing today went into effect on June 10, 2005; is
- 17 that right?
- 18 A. I believe that's correct.
- 19 Q. All right. Did you as the head of the
- 20 service department order that all TFTOs be stopped at that
- 21 time?
- 22 A. No.
- 23 Q. All right. You've been -- you've been
- 24 phasing those out, haven't you?
- 25 A. That's correct. We still do them to this

- 1 day if we have to go -- if we have to go to the property,
- 2 trying to appease the Union rather than just flip the
- 3 switch and stop, we kind of phased them out over the
- 4 course of AMR being activated. So if we still have to go
- 5 to get the meter read, we still do the inspection.
- 6 Q. But the intent is that they will be phased
- 7 completely out by the end of 2006?
- 8 A. Whenever all the AMR devices are activated.
- 9 Q. And the intent for that is by the end of
- 10 2006; is that right.?
- 11 A. I believe that's the time frame, yes,
- 12 ma'am.
- 13 Q. All right. And I don't know if you'll know
- 14 the answer to this, and if you don't, just tell me. Would
- 15 you agree that annual meter reads have also -- well, let
- 16 me restate that. Have annual meter reads also been being
- 17 phased out?
- 18 A. I don't know the answer to that. Stop you
- 19 there.
- MS. SCHRODER: All right. I have no
- 21 further questions.
- JUDGE DIPPELL: Thank you. I have just a
- 23 couple questions for you Mr. Reitz.
- 24 QUESTIONS BY JUDGE DIPPELL:
- 25 Q. Are you familiar with the gas utility

- 1 industry in the state of Missouri generally?
- 2 A. On a limited basis, perhaps. Not all
- 3 facets of all utilities, but generally, perhaps.
- 4 Q. Are you generally familiar with some of the
- 5 other -- the operations of the other gas utilities with
- 6 respect to what you are in charge of at Laclede?
- 7 A. I have people that do similar work at those
- 8 companies. I meet with those at MANGO, Missouri
- 9 Association of Natural Gas Operators, meetings, you know,
- 10 things of that nature, so yes, to that extent.
- 11 Q. Are you aware of any other gas utility in
- 12 the state of Missouri that conducts turn off/turn on
- 13 inspections in the situation where Laclede conducted
- 14 those?
- 15 A. No, ma'am, none whatsoever.
- Q. Are you aware of any other gas utility in
- 17 the state of Missouri that has ever conducted that kind of
- 18 inspection?
- 19 A. Not to my knowledge, no, ma'am. I could
- 20 add, I'm -- the company's also part of the Southern Gas
- 21 Association, which is the SGA, which is an industry-wide
- 22 association of gas operators, and the AGA, American Gas
- 23 Association. And I have cohorts, we have seminars and
- 24 meetings and training sessions and things of that nature,
- 25 and we have discussed this specifically and sent out

- 1 surveys and stuff and have not found anybody that does
- 2 this type of thing. So to my knowledge, nobody in the
- 3 country does, but I didn't talk to everybody in the
- 4 country.
- 5 Q. And did you send out those surveys in
- 6 preparation for this case or in preparation for ceasing
- 7 the inspections?
- 8 A. Actually, it was -- the survey was sent,
- 9 actually, by another operator with regard to what services
- 10 do you provide to the customer, and it was related to
- 11 the -- more to the service work. And then it was a
- 12 follow-up question that we asked, does anybody do
- 13 inspections related to if you're on the premises and you
- 14 don't stop the flow of gas. And every respondent came
- 15 back no, but it was probably year and a half ago, and when
- 16 this all came up, I couldn't -- I didn't save that
- 17 information because it was just kind of a casual thing.
- 18 Q. And that was within your industry group?
- 19 A. Yes, it is.
- 20 Q. Are you familiar with the AMR devices
- 21 themselves?
- 22 A. Yes. Not intimately familiar, but I've
- 23 seen them.
- Q. Do you have any knowledge as to whether or
- 25 not they've been tested to withstand the weather

- 1 conditions in the state of Missouri?
- 2 A. When I saw Mr. Hendricks's testimony to
- 3 that regard, I called our meter department who contacted
- 4 the company that puts them in, Cellnet company, and have
- 5 been assured that that's not a valid concern whatsoever.
- 6 They have been tested in all kind of environments.
- 7 They've used them in Minnesota and a couple other places.
- 8 Q. If you -- if Laclede discovers a problem
- 9 with -- hang on just a minute. Okay. If Laclede
- 10 discovers a problem with an AMR device, say it's leaking,
- 11 what does Laclede do to fix the problem?
- 12 A. Typically just replace the meter. We don't
- 13 own the device itself. The device is owned by Cellnet.
- 14 So we'll replace the meter with another meter equipped
- 15 with an AMR device on it. We'll return that defective
- 16 device to Cellnet.
- JUDGE DIPPELL: Okay. I think that's all
- 18 the questions I have for you, and Commissioner Gaw just
- 19 stepped out, and I believe he had some additional
- 20 questions. But we're going to go ahead and keep moving so
- 21 we can maybe still get wrapped up tonight.
- 22 Mr. Schwarz?
- MR. SCHWARZ: Might this be an opportunity
- 24 to provide you with the copies?
- 25 JUDGE DIPPELL: Yes. Go ahead and take a

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1 little moment here to receive copies of Exhibit 25.
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- 2 (EXHIBIT NO. 25 WAS MARKED FOR
- 3 IDENTIFICATION BY THE REPORTER.)
- JUDGE DIPPELL: I'll let you -- you'll have
- 5 an opportunity to review. Let's go ahead. Is there any
- 6 recross based on my questions from Staff?
- 7 MR. SCHWARZ: No, ma'am.
- JUDGE DIPPELL: Public Counsel?
- 9 MR. POSTON: No.
- JUDGE DIPPELL: Union?
- MS. SCHRODER: No.
- 12 JUDGE DIPPELL: Is there redirect?
- MR. ZUCKER: Yes, your Honor.
- 14 JUDGE DIPPELL: Wait, Mr. Zucker. I just
- 15 found two more questions I had.
- 16 BY JUDGE DIPPELL:
- 17 Q. Mr. Reitz, with regard to the customer
- 18 charges, you're familiar with those, you were testifying
- 19 about that earlier --
- 20 A. Yes.
- 21 Q. -- correct?
- 22 Is there a -- is there a customer charge
- 23 right now for changing -- if I want to change my account
- 24 without changing -- without the gas flow coming to a stop,
- 25 is there a charge for that?

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1 A. Do you have an AMR device?
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- 2 Q. Not yet.
- 3 A. Then we would come out and do a TFTO and
- 4 charge \$36.
- 5 Q. Okay. And if I have an AMR device
- 6 currently?
- 7 A. We don't come out and we make that -- we do
- 8 it as Mr. Leonberger referred to, read in/read out. We
- 9 basically stop the billing for one customers and start it
- 10 for another.
- 11 Q. And there's no service charge for that?
- 12 A. No, ma'am.
- 13 Q. Okay. When you do the three-year
- 14 inspections, do you do the customer -- does that involve
- 15 the same items as the turn off/turn on inspection?
- 16 A. No, it does not. The three-year corrosion
- 17 inspections and the leak inspections only apply to
- 18 customer-owned facilities, so if you have an inside meter,
- 19 we inspect up to the outlet of the meter, do the corrosion
- 20 inspection up to the outlet of the meter. We don't
- 21 inspect the appliances. Obviously, hazard -- if we see a
- leak or smell gas we would react to that, but we don't do
- 23 appliance inspection as we would with a TFTO.
- JUDGE DIPPELL: Okay. Mr. Schwarz?
- MR. SCHWARZ: I thought he said it only

- 1 applies to customer-owned property.
- THE WITNESS: I'm sorry. Company-owned.
- 3 I'm sorry. I must have misspoke.
- 4 JUDGE DIPPELL: Are there any additional
- 5 recross based on those questions?
- 6 MS. SCHRODER: No, your Honor.
- JUDGE DIPPELL: See none. Okay.
- 8 Mr. Zucker?
- 9 REDIRECT EXAMINATION BY MR. ZUCKER:
- 10 Q. Good afternoon again, Mr. Reitz.
- 11 Ms. Schroder asked you some questions about whether
- 12 Laclede's service territory consisted primarily of
- 13 residential areas, and you responded that there were dense
- 14 business districts, commercial districts, as well as
- 15 residential areas. Do you recall those questions?
- 16 A. Yes.
- 17 Q. And have you had occasion to review or
- 18 experience other areas in Missouri that are served by
- 19 other gas utilities?
- 20 A. I've been to Kansas City, been to
- 21 Springfield. I find I don't see significant differences
- 22 when I'm in those towns than I do in St. Louis.
- Q. Do they have dense business districts?
- A. Appear to have.
- 25 Q. Do they have commercial districts?

- 1 A. Appear to have.
- 2 Q. Are their residential areas different in
- 3 any way from Laclede's?
- 4 A. Not that I can distinguish.
- 5 Q. Are the houses further apart in these other
- 6 areas?
- 7 A. Some are, some aren't. Not notably.
- 8 Q. Any differences in the density per block?
- 9 MS. SCHRODER: Objection, I'm just going to
- 10 object on lack of foundation.
- 11 MR. ZUCKER: Well, he's establishing a
- 12 foundation with each question.
- MS. SCHRODER: He said that he's
- 14 occasionally been to Kansas City and Springfield. I don't
- 15 know that that gives him the foundation to answer these
- 16 questions.
- MR. ZUCKER: He's answering based on his
- 18 knowledge. That was established with the very first
- 19 question.
- 20 JUDGE DIPPELL: I'm sorry. I kind of zoned
- 21 out just for one moment, I'll have to admit, so you were
- 22 asking him about the density of?
- MR. ZUCKER: Well, for the other cities in
- 24 Missouri that he's familiar with, was his observation --
- 25 what were his observations regarding the business,

1 commercial and residential areas of those cities compared

- 2 to Laclede's service territory?
- JUDGE DIPPELL: I'll let him answer and it
- 4 will go toward the weight of the question.
- 5 BY MR. ZUCKER:
- 6 Q. Any differences in density per block?
- 7 A. Not that I've noticed.
- 8 Q. So in your view, is a natural gas incident
- 9 or explosion likely to have any greater impact in
- 10 Laclede's territory than in any other utility's service
- 11 territory?
- MS. SCHRODER: Same objection.
- 13 JUDGE DIPPELL: I was hoping you'd make
- 14 another one.
- MS. SCHRODER: Okay. Let me see. Well, I
- 16 think it still goes to lack of foundation, but I think
- 17 it's a different lack of foundation now. It's lack of
- 18 foundation about his experience with explosions.
- 19 JUDGE DIPPELL: It seems a bit speculative
- 20 to me.
- 21 BY MR. ZUCKER:
- 22 Q. Do you have any experience with gas
- 23 incidents or explosions?
- A. As far as investigating them, yes. I've
- 25 had some training on investigating natural gas emergencies

1 and incident investigation. I've been involved in several

- 2 incident investigations unfortunately.
- 3 Q. So in your opinion, would such an incident
- 4 or explosion in any of the other cities that you've seen
- 5 have a greater impact than an explosion in Laclede's
- 6 service territory?
- 7 MS. SCHRODER: Your Honor, I'm sorry. I
- 8 just want to renew my objection. I still don't think that
- 9 that gets us beyond the speculative nature of this, and
- 10 the lack of foundation generally.
- JUDGE DIPPELL: I'm going to sustain that.
- 12 I don't think this witness is really established that he
- 13 has any knowledge about explosions in other cities.
- MR. ZUCKER: Okay.
- 15 BY MR. ZUCKER:
- 16 Q. Does the nature of the housing stock affect
- 17 what impact an explosion might have?
- 18 A. I would say yes. For instance, we've got
- 19 houses in the City of St. Louis that the foundations are
- 20 two feet thick. An explosion in that house, no matter how
- 21 dense the population around it would probably have less
- 22 impact than ones in some of these newer homes that are
- 23 frame homes, where the resulting damage could be
- 24 significantly more. So I would say yes.
- 25 Q. So would that have more of an impact in

- 1 some cases than the density of the population?
- 2 A. I would think.
- 3 Q. You've been here in Jefferson City now how
- 4 long?
- 5 A. Two days, two and a half days.
- 6 Q. And is this -- the spacing and mix of homes
- 7 and businesses you've seen in Jefferson City different
- 8 than what you've seen in Laclede's service territory?
- 9 A. Not the areas that I've been around.
- 10 Q. And are you aware that TFTO inspections and
- 11 annual meter reads aren't done here?
- 12 A. That's correct. That's what I believe to
- 13 be true.
- 14 MS. SCHRODER: I'm sorry. I just -- did he
- 15 say yes or that I believe that to be true? I didn't catch
- 16 the last part.
- 17 THE WITNESS: This area is served by
- 18 Ameren, correct?
- 19 MS. SCHRODER: I'm going to object on
- 20 speculation.
- 21 BY MR. ZUCKER:
- Q. Do you know who serves this area?
- MS. SCHRODER: He doesn't even know who
- 24 serves the area.
- THE WITNESS: Ameren serves this area.

- 1 Ameren doesn't do TFTOs.
- JUDGE DIPPELL: Okay. I'll allow that.
- 3 BY MR. ZUCKER:
- 4 Q. Have you done meter reading for Laclede?
- 5 A. For Missouri Natural division of Laclede, I
- 6 did meter reading for a short time.
- 7 Q. And you now have some meter readers
- 8 reporting to you through your organization?
- 9 A. Correct. Through the Missouri Natural, not
- 10 reporting directly to me but they're in my charge.
- 11 Q. What is the purpose of meter reading?
- 12 A. To obtain for billing, to obtain readings
- 13 for billing.
- 14 Q. And do you send meter readers out to find
- 15 leaks?
- A. No, we do not.
- 17 Q. Exhibit 8 in this case is excerpts from an
- 18 arbitration involving an employee named Jackson?
- 19 A. Are familiar with that employee?
- 20 A. Yes, I am.
- 21 Q. And can you tell me why he was fired?
- 22 A. He was terminated for failing to follow
- 23 procedures, falsifying company documents and his overall
- 24 work record.
- Q. And what was it about his overall work

- 1 record that contributed to his firing?
- 2 A. He was not a good employee. He had
- 3 previously been suspended for 60 days for a number of
- 4 violations. He actually -- we intended to terminate him
- 5 at that time, but the witnesses were not company personnel
- 6 and they later decided not to testify. He was -- he had
- 7 arranged to steal gas for a neighbor. He had stolen some
- 8 equipment from the company and given it to another
- 9 neighbor. Things of that nature. We brought him back on
- 10 a settlement agreement after a 60-day suspension because
- 11 the witnesses wouldn't testify, so he was not a good
- 12 employee.
- 13 Q. He was stealing gas?
- 14 A. For -- not for himself, but he had arranged
- 15 for or diverted gas for a -- by drilling out a meter and
- 16 allowing his neighbor to get free gas or some free gas
- 17 anyway.
- 18 Q. And how did this come to the company's
- 19 attention?
- 20 A. It was a tip by one -- in fact, the
- 21 neighbor that he'd given the shovel to brought it to our
- 22 attention. They'd had a falling out. They --
- 23 Q. I'm sorry. This is a different neighbor?
- 24 A. Different neighbor than the one that was
- 25 stealing the gas. I think there was -- he lived in

- 1 this --
- MS. SCHRODER: Objection, your Honor. I
- 3 mean, I know that you have ruled on this issue before, but
- 4 I'm going to go ahead and ask again anyway. This is way
- 5 beyond the scope any of the cross or his direct testimony,
- 6 for that matter.
- 7 MR. ZUCKER: Well, this is rebuttal, your
- 8 Honor, we're allowed to provide that.
- 9 MS. SCHRODER: Did we switch to rebuttal?
- 10 MR. ZUCKER: What do you mean?
- MS. SCHRODER: I thought we were still
- 12 doing redirect.
- MR. ZUCKER: We're doing the same thing
- 14 that all the other witnesses did.
- JUDGE DIPPELL: Well, technically we were
- doing redirect, but I will allow you to do some rebuttal
- 17 if -- I'm just trying decide if there needs to be some
- 18 distinction between the two, and I can't really see that
- 19 there needs to be.
- 20 MS. SCHRODER: Your Honor, I would request
- 21 that then we get the opportunity to cross the witness on
- 22 those matters.
- JUDGE DIPPELL: I was going to say, except
- 24 for the opportunity to cross.
- Did I hear you say, Mr. Zucker, that there

- were going to be other rebuttal witnesses for Laclede?
- 2 MR. ZUCKER: One other witness.
- JUDGE DIPPELL: Okay.
- 4 MR. ZUCKER: Should be fairly brief.
- 5 JUDGE DIPPELL: Do you have other redirect
- 6 before you get into --
- 7 MR. ZUCKER: Let me check real quick.
- 8 Maybe just a little bit.
- 9 JUDGE DIPPELL: All right. Go ahead.
- 10 Switch gears here.
- 11 BY MR. ZUCKER:
- 12 Q. Mr. Reitz, you testified that Laclede does
- 13 TFTOs or formerly did TFTOs on all meters, correct, on all
- 14 TFTO changes?
- 15 A. Prior to the tariff change?
- 16 Q. Yes.
- 17 A. Correct.
- 18 Q. And now with AMR, Laclede would no longer
- 19 be on the customer's property?
- 20 A. That's correct.
- 21 MR. ZUCKER: Okay. I think I can go back
- 22 to my rebuttal.
- JUDGE DIPPELL: I think we need to take a
- 24 little break. Is there any possibility of finishing this
- 25 before six o'clock? You need to leave by six, is that

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1 what you said?
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- MS. SCHRODER: Yeah, I'm really sorry about
- 3 that, but yeah.
- 4 JUDGE DIPPELL: That's fine.
- 5 MR. ZUCKER: I'm almost finished with this,
- 6 and our next witness will be fairly short. So I think
- 7 yes.
- JUDGE DIPPELL: Let's give it a try. We're
- 9 just going to take a break until five o'clock. The doors
- 10 at the back of the room may be locked at five, as well as
- 11 the front door to the building, so if you go out those
- 12 doors, you won't be able to come back in them after five,
- 13 unless a PSC employee lets you in. But this door at the
- 14 front here will be open so you can come in that way. You
- 15 can go out that door, but you won't be able to come back
- 16 in.
- 17 Let's go off the record.
- 18 (AN OFF-THE-RECORD DISCUSSION WAS HELD.)
- 19 JUDGE DIPPELL: We had a little discussion
- 20 off the record about the timing of things, and it doesn't
- 21 look like we were going to be able to finish before
- 22 six o'clock because the Commissioner has some questions,
- 23 and Laclede has a rebuttal witness it would like to call
- 24 and we need to finish up with Mr. Reitz.
- 25 So how much more rebuttal do you have with

- 1 Mr. Reitz, Mr. Zucker?
- 2 MR. ZUCKER: Just a few questions.
- JUDGE DIPPELL: Let's go ahead then and
- 4 finish Mr. Reitz, and I'll allow you cross and that
- 5 rebuttal testimony, and then we'll put on Laclede's
- 6 rebuttal. And then we'll plan to come back Thursday
- 7 morning at 8:30 to finish up what we -- Commission
- 8 questions of Staff, and I think that will be it. Okay.
- 9 Go ahead, Mr. Zucker.
- 10 BY MR. ZUCKER:
- 11 Q. Mr. Reitz, when we last left off, you were
- 12 telling -- we were discussing the Jackson arbitration, and
- 13 you were telling us that Mr. Jackson was accused of
- 14 helping one neighbor steal gas and helping another
- 15 neighbor steal a shovel; is that correct?
- 16 A. Actually, he stole the shovel allegedly and
- 17 gave it to that other neighbor. They're the ones that
- 18 turned him in, yes.
- 19 Q. And the neighbor with the shovel is the one
- 20 that complained?
- 21 A. Yes.
- 22 Q. And then so did Mr. Jackson get fired?
- 23 A. He did not. We suspended him with the
- 24 intent on firing him, ultimately brought him back under a
- 25 settlement agreement with the Union because the witnesses

- 1 decided that they didn't -- they moved from what
- 2 subdivision and basically wanted to wash their hands of
- 3 the whole affair.
- 4 Q. And did you also say that Mr. Jackson
- 5 falsified company documents?
- 6 A. Yes, he did. That was part of the -- not
- 7 at that point, but that was part of this -- the activities
- 8 with regard to him failing to take his CGI equipment in on
- 9 a TFTO.
- 10 Q. This is the case that -- I'm sorry --
- 11 that's part of Exhibit 8?
- 12 A. That's correct. Yes.
- 13 Q. And what did he do?
- 14 A. He did not -- he was observed by two
- 15 foremen not taking his CGI in on a TFTO, as required at
- 16 that time. Procedure for a TFTO was that you take your
- 17 CGI in on -- any time you're on in the customer premises.
- 18 He failed to do that. It is a safety violation. That
- 19 procedure was in place at that time. It's no longer in
- 20 place, but at that time it was in place. Employees don't
- 21 get to pick and choose what rules they want to follow. He
- 22 with -- coupled with his work record, he was subsequently
- 23 terminated.
- 24 Q. So what you described was where did he not
- 25 follow procedures?

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1 A. Correct.
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- 2 Q. And what did he do to falsify documents?
- 3 A. When he recorded on his form, his CIS form
- 4 the CGI readings inside, he put zero. You have no way to
- 5 know it was zero if you didn't take the instrument in with
- 6 you, so when he put down that he got a zero percent
- 7 reading there, having not taken that device in, he could
- 8 not verify that.
- 9 Q. Did you hear testimony from Mr. Stewart for
- 10 the Union saying that gas that is leaking at the meter
- 11 could migrate along the foundation from the meter?
- 12 A. Yes, and if he -- I did.
- Q. Do you agree with that?
- 14 A. If he's talking about -- I believe at the
- 15 time that the questioning was regarding outside meters and
- 16 he was talking about a meter being outside and having gas
- 17 migrate. Unless it's magic gas, it's not going to happen.
- 18 Gas is lighter than air, and it would dissipate into the
- 19 air and would not go along the foundation into the ground.
- 20 MR. ZUCKER: Thank you, Mr. Reitz.
- 21 JUDGE DIPPELL: Thank you. Is there any
- 22 further cross-examination from Staff?
- MR. SCHWARZ: No.
- JUDGE DIPPELL: Public Counsel?
- MR. POSTON: No.

- JUDGE DIPPELL: Union?
- 2 MS. SCHRODER: Yes, briefly. Could I just
- 3 sit here?
- 4 JUDGE DIPPELL: Yes, you're fine.
- 5 RECROSS-EXAMINATION BY MS. SCHRODER:
- 6 Q. Mr. Reitz, the testimony that you just gave
- 7 about Louis Jackson, would you agree with me that this --
- 8 all this discussion of stealing, none of that came into
- 9 the arbitration of Mr. Jackson's discharge that's
- 10 Exhibit 8; isn't that correct?
- 11 A. I believe his overall work record was part
- 12 of the reason he was -- he was terminated. That's part of
- 13 his overall work record.
- Q. Okay. His overall work record, but there
- 15 was no mention in the arbitration of a stealing
- 16 allegation, was there?
- 17 A. He was not terminated for that incident.
- 18 He was terminated for his overall work record and --
- 19 Q. Right. And again, my question is, there
- 20 was no mention at the arbitration of the alleged stealing
- 21 incidents, was there?
- 22 A. I don't believe so.
- Q. All right. First of all, then, I would
- 24 move to strike all of the testimony about this alleged
- 25 stealing incident that the witness has admitted wasn't

1 even proven because it has nothing to do with this hearing

- 2 or any exhibit in front of the Commissioners.
- JUDGE DIPPELL: Mr. Zucker?
- 4 MR. ZUCKER: We would show on either
- 5 redirect or we can bring another witness up if necessary
- 6 that the stealing incident was part of the arbitration
- 7 that's in Exhibit 8, that it was stipulated. The
- 8 settlement agreement from the stealing incident was a
- 9 stipulation in that arbitration.
- 10 MS. SCHRODER: Again, I think it was the
- 11 work record that was the stipulation, wasn't it? If
- 12 there's testimony in that arbitration hearing about it, do
- 13 you want to put that pages in? I don't have a problem
- 14 with that, if that's all right with the Judge.
- 15 JUDGE DIPPELL: As to the arbitration, I
- 16 allowed that information in on a very limited basis.
- MS. SCHRODER: Yes.
- 18 JUDGE DIPPELL: And in fact, I allowed
- 19 that in only to show that Laclede had admitted that
- 20 turn off/turn on inspections were a safety-related issue,
- 21 which this witness has since testified to since then,
- 22 so...
- 23 MR. ZUCKER: Your Honor, we --
- JUDGE DIPPELL: I'm not sure how the
- 25 person's work record is relevant. How is that relevant,

- 1 Mr. Zucker?
- 2 MR. ZUCKER: The excerpts from the
- 3 arbitration could lead to the conclusion that we fired
- 4 this person solely on the basis of his failure to take his
- 5 CGI device in on a TFTO inspection, and the truth of the
- 6 matter is this person had a history of very bad acts, and
- 7 was fired based on that larger -- the bigger picture.
- 8 JUDGE DIPPELL: Okay. I'm going to allow
- 9 the testimony to stay in. I'll overrule your objection.
- 10 MS. SCHRODER: All right. Can I go on then
- 11 with my questions?
- 12 JUDGE DIPPELL: Go ahead.
- 13 BY MS. SCHRODER:
- 14 Q. Mr. Reitz, the arbitrator hasn't ruled yet
- on Mr. Jackson's discharge; isn't that correct?
- 16 A. To my knowledge, that's correct.
- 17 Q. All right. And you don't dispute that the
- 18 company took the position at the hearing that Mr. Jackson
- 19 was being fired in part because he violated a safety
- 20 procedure, the safety procedure of performing a TFTO, do
- 21 you?
- 22 A. The procedure that was in place at that
- 23 time, correct.
- Q. All right.
- A. He violated that procedure.

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1 MS. SCHRODER: I guess then I just renew my
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- 2 notion strike the other evidence because he's just
- 3 admitted that that was indeed one of the reasons for the
- 4 discharge.
- 5 JUDGE DIPPELL: Overruled.
- 6 BY MS. SCHRODER:
- 7 Q. You also just testified about -- in
- 8 rebuttal about Mr. Hendricks' testimony about gas
- 9 migrating from -- on the foundation from a meter. Isn't
- 10 it correct that gas can migrate under the cement into a
- 11 home even on an outside meter?
- 12 A. I believe it was Mr. Stewart's testimony.
- 13 Q. I'm sorry. It was Mr. Stewart's, not
- 14 Mr. Hendricks?
- 15 A. Yes, Mr. Stewart's.
- 16 Q. Okay.
- 17 A. Under the -- as I heard Mr. Stewart's
- 18 testimony, the question he was asked was -- by Mr. Elbert
- 19 was gas leaking from a meter, and gas leaking from a
- 20 meter, the meter itself is not under concrete. The riser
- 21 leading up to the meter perhaps could be, but as I
- 22 understood him, he was saying that the leaks that he was
- 23 referring to were gas leaking from a meter, and, you know,
- 24 if it's leaking into the free air, it will dissipate into
- 25 the free air.

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1 Q. All right. You wouldn't have any problem
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- 2 with that statement if he was referring to gas leaking
- 3 from the riser and going through the foundation or the
- 4 concrete into the house; is that correct?
- 5 A. As long as the part of riser he was
- 6 referring to was below grade, below ground.
- 7 Q. And that's possible, isn't it?
- 8 A. Part of riser is below ground, yes.
- 9 Q. All right. You're certainly aware of
- 10 situations in which a below-ground riser, a leak in a
- 11 below-ground riser can migrate into a house?
- 12 A. Yes, that can happen.
- 13 MS. SCHRODER: Thank you. No further
- 14 questions.
- 15 JUDGE DIPPELL: Thank you. Is there any
- 16 redirect based on that cross-examination?
- 17 MR. ZUCKER: I'm going to say no, your
- 18 Honor.
- 19 JUDGE DIPPELL: That's the right answer.
- 20 And I didn't ask the Commissioner if he had any questions.
- 21 COMMISSIONER GAW: I don't know if that's a
- 22 good idea to ask me if I have any questions.
- 23 QUESTIONS BY COMMISSIONER GAW:
- Q. Mr. Reitz, were you involved in the filing
- 25 of the tariff which is the subject of this complaint?

- 1 A. No, sir.
- 2 Q. Okay. Are you familiar with any ratemaking
- 3 treatment that the utility does?
- 4 A. No, sir.
- 5 Q. Okay. So you wouldn't be able to tell me
- 6 one way or the other whether ratepayers were in their
- 7 rates paying for some of the services that are in
- 8 controversy here in the past, would you know that?
- 9 A. Just with regard to the TFTO fee that's
- 10 charged, the \$36, for the people that receive that
- 11 service, then no. The limited number of folks that get
- 12 that, there's this \$36 charge, but with regard to what's
- 13 built in the rates and such, no, sir.
- 14 Q. Okay. And did you say earlier that the
- 15 \$36 does not cover the full cost of that service when it
- 16 was being performed?
- 17 A. Of a trip from start to finish if, in fact,
- 18 we cover the cost of going there, getting the read and
- 19 doing the inspection, I would suspect not. If we factor
- 20 in just the inspection part, then I would suspect it's
- 21 relatively close. That's what I testified to earlier.
- 22 Q. Okay. So it's possible that some portion
- of it's built into the rates, but you're not sure?
- 24 A. Correct.
- 25 Q. Okay. And the annual inspections that

1 were -- that were done, they would have been -- there was

- 2 no additional charge per customer for that, correct?
- 3 A. That's correct.
- 4 Q. Who would the -- is there someone that is
- 5 available from Laclede that is familiar with the tariff
- 6 filing? I don't know whether your counsel knows.
- 7 A. I'm not sure who would be best to speak to
- 8 that.
- 9 MR. ZUCKER: We do not have a witness, but
- 10 the attorneys can.
- 11 COMMISSIONER GAW: Well, I appreciate that.
- 12 Maybe it will all fall on Staff's witness to answer my
- 13 questions later, because I have some questions about the
- 14 tariff and the changes in it, but I can wait and find that
- 15 out. And the other witness for Laclede would not have
- 16 that background, correct?
- 17 THE WITNESS: I don't believe so.
- 18 COMMISSIONER GAW: That's all I have.
- 19 THE WITNESS: I see him shaking his head
- 20 no.
- 21 COMMISSIONER GAW: Thank you.
- JUDGE DIPPELL: Would there be any
- 23 additional cross based on Commissioner Gaw's questions
- 24 from Staff?
- MR. SCHWARZ: No.

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1 JUDGE DIPPELL: Public Counsel?
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- 2 MR. POSTON: No.
- JUDGE DIPPELL: Union?
- 4 MS. SCHRODER: No.
- 5 JUDGE DIPPELL: Any redirect based on those
- 6 questions, Mr. Zucker?
- 7 MR. ZUCKER: No, your Honor.
- JUDGE DIPPELL: Okay. Thank you.
- 9 Mr. Reitz, I believe you are finished, and may be excused.
- 10 THE WITNESS: Thank you.
- JUDGE DIPPELL: Let's go ahead then with
- 12 your next rebuttal witness. Mr. Schwarz?
- 13 MR. SCHWARZ: While he's coming up, I'd
- 14 like to inquire as to the status, as far as whether
- 15 they've been admitted, of Exhibits 16 to 21? I've just
- 16 lost track.
- JUDGE DIPPELL: 16 has been. In fact, they
- 18 all have been except for 17, which has not been offered,
- 19 and 20, which was rejected, or withdrawn rather. I take
- 20 that back.
- 21 MR. SCHWARZ: And I would also like to
- 22 offer Exhibit 25 at this stage, ask the Commission to take
- 23 official notice of its records and offer it.
- JUDGE DIPPELL: All right. Has -- which
- 25 actually I already admitted it, but I said I would give

1 everybody a chance to object. Has anybody had an

- 2 opportunity to review that?
- 3 MS. SCHRODER: We've reviewed it. We have
- 4 no objection.
- 5 JUDGE DIPPELL: Mr. Zucker, did you have an
- 6 opportunity to review the Staff recommendation that was
- 7 Exhibit 25?
- 8 MR. ZUCKER: Yeah. We don't have any
- 9 objection to it.
- 10 JUDGE DIPPELL: So that's admitted without
- 11 objection then.
- 12 (EXHIBIT NO. 25 WAS RECEIVED INTO
- 13 EVIDENCE.)
- 14 JUDGE DIPPELL: All right. Go ahead,
- 15 Mr. Zucker.
- MR. ZUCKER: Good afternoon, Mr. Lauber?
- MR. LAUBER: Good afternoon.
- MR. ZUCKER: Have you been sworn?
- MR. LAUBER: No.
- JUDGE DIPPELL: I'm sorry.
- 21 (Witness sworn.)
- JUDGE DIPPELL: Thank you.
- 23 MARK LAUBER testified as follows:
- 24 DIRECT EXAMINATION BY MR. ZUCKER:
- 25 Q. Can you state your full name for the

- 1 record?
- 2 A. Mark Lauber.
- 3 Q. And who are you employed by?
- 4 A. Laclede Gas Company.
- 5 Q. And what is your business address?
- 6 A. 3950 Forest Park Boulevard, St. Louis,
- 7 Missouri 63108.
- 8 Q. And what do you do for Laclede Gas Company?
- 9 A. I'm the superintendent of maintenance
- 10 engineering.
- 11 Q. Okay. And can you describe briefly your
- 12 work experience?
- 13 A. Sure. I'm generally responsible for
- 14 ensuring the integrity of both the distribution system and
- 15 the transmission line system that Laclede operates, and
- 16 also ensuring the compliance with pipeline safety rules
- 17 and regulations.
- 18 Q. And how long have you been at Laclede?
- 19 A. Approximately 19 and a half years.
- 20 Q. And how long have you been in your present
- 21 job?
- 22 A. Since 1997.
- 23 Q. And when service is transferred from one
- 24 customer to another without interrupting the flow of gas,
- 25 what we call a TFTO, is there any concern raised about the

- 1 migration of gas?
- 2 A. There wouldn't be any additional
- 3 probability that you would expect to find migrating gas at
- 4 the locations where a TFTO would occur versus really any
- 5 other location in our distribution system.
- 6 Q. And do you work with copper services, the
- 7 copper service program?
- 8 A. Yes, I do. We have a pretty comprehensive,
- 9 very comprehensive copper service replacement program
- 10 that's in effect right now.
- 11 Q. And did that program address a migration of
- 12 gas issue?
- 13 A. Yeah. Typically the pipeline safety
- 14 regulations in general address on a systematic basis
- 15 versus something like you might find with a TFTO, which is
- 16 kind of hit and miss. You know, more or less just taking
- 17 a random sample, you know, where you might be doing
- 18 inspection, where the pipeline safety regulations, you
- 19 know, if there is a concern, that's what leak surveys are
- 20 for. And we perform various leak surveys on our
- 21 distribution system.
- 22 The copper service replacement program that
- 23 you mention has a very intrusive leak survey that involves
- 24 an annual bar hole inspection of each and every
- 25 direct-buried copper service that's part of this program,

- 1 and with that we have coupled a very aggressive action
- 2 that we take when we do find any hint of any kind of leak
- 3 or anything going on there. You know, we aggressively
- 4 replace them as a result. So, you know, a systematic
- 5 approach is, you know, in my opinion far more able to
- 6 address integrity issues on our distribution system.
- 7 Q. Okay. And how many of the copper services
- 8 have you replaced in this program?
- 9 A. I would say -- I don't have the exact
- 10 number. We're replacing services every day, but somewhere
- in the neighborhood of in excess of 50,000 copper
- 12 services.
- 13 Q. And roughly how many are left?
- 14 A. I believe a little bit over
- 15 30,000 remaining.
- 16 Q. And when you remove a copper service, do
- 17 you make any effort to get the worst ones or is it just
- 18 random?
- 19 A. No, we absolutely look for the worst ones,
- 20 we have a prioritization model where we track the activity
- 21 that's going on in our copper service population, and this
- 22 bar hole survey that I spoke of is very valuable input
- 23 into that model that reports basically on a geographic
- 24 basis where the leaks are occurring. We compare that to
- 25 historically where the leaks have been occurring and we

- 1 route our crews to those areas.
- 2 Q. And you do a bar hole, you said, on every
- 3 copper service?
- 4 A. That's correct.
- 5 Q. Every year?
- A. That's correct.
- 7 Q. Is that correct?
- 8 A. Yeah.
- 9 Q. And do you keep track of the leak rate from
- 10 those surveys?
- 11 A. Yes, we do.
- 12 Q. And how does that leak rate now for copper
- 13 services compare with the general population?
- 14 A. It's actually with the latest results from
- 15 this year's copper survey that we've got going on right
- 16 now, and we're probably over two-thirds of the way done,
- 17 we're reporting a leak rate that's consistent with the
- 18 rest of the service lines our distribution system. And
- 19 that's in part, you know, mainly because of the aggressive
- 20 nature in which we prioritize leaks, and we go after the
- 21 bad areas basically and replace them.
- 22 Q. Are you involved in providing information
- 23 to customers on safety issues?
- 24 A. Yes, I am.
- 25 Q. Can you speak to how often Laclede does

- 1 that and how it's done?
- 2 A. Are you talking about customers?
- 3 Q. Yes.
- 4 A. Okay. Well, customers are probably hit on
- 5 various levels from various messages that we put out.
- 6 Specifically, we send bill enclosures that Mr. Reitz spoke
- 7 of twice a year. I believe it's May and November. We
- 8 also -- we have just a general message on every bill that
- 9 remind customers if they -- you know, the number to call
- 10 for emergencies and things like that. We have the
- 11 website, which is available to the general public.
- 12 We also have general advertisements that we
- 13 put throughout the St. Louis area for the general public,
- 14 that would include our customers that we have general
- 15 safety types and things like that, that we put in various
- 16 newspapers and such. We also have a targeted mailing that
- 17 we do along to customers that live along some of our major
- 18 transmission lines that have a little bit more specific
- 19 messages related to transmission line activity and leaks
- 20 and recognizing emergencies and things like that.
- 21 Q. I'm going to ask you help me clear up
- 22 something on the annual inside meter reads. Meter readers
- 23 have a what we -- what's been called a pocket leak
- 24 detector; is that correct?
- 25 A. Yes, that's correct. That's correct.

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1 Q. And sometimes also called a CGD?
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- 2 A. Yeah, combustible gas detector.
- 3 Q. And do they use those for corrosion
- 4 inspections?
- 5 A. Actually, there's a lot of terms have been
- 6 thrown around related to the various inspections and
- 7 annual meter read and such. I was involved in, I guess,
- 8 identifying the fact that we needed to have this
- 9 instrument. The CGD is basically worn by the leak -- or
- 10 the meter reader to fulfill our three-year leak survey
- 11 requirement for inside piping, and that is the sole reason
- 12 why they are -- they are wearing it. The fact that they
- 13 wear it during all inside meter reads and annual meter
- 14 reads is only because it was a management decision to
- 15 ensure that they had it when they were inside to do a
- 16 required three-year leak survey.
- So that -- the fact that they're wearing
- 18 the instrument and when a survey is actually required on a
- 19 particular service line that they would have, I quess, a
- 20 card spit out that would be asking them if the instrument
- 21 alarmed or not. And basically by them saying that it did
- 22 not alarm, means that they completed the inspection.
- 23 Q. So if they were not doing the required leak
- 24 survey but just a straight annual read, are they required
- 25 to bring in their CGD device?

- 1 A. We require them to wear it at the time that
- 2 they're reading inside meters, but that's got nothing to
- 3 do with the annual read on a meter. It's my understanding
- 4 that a manual read applies to all meters inside and
- 5 outside and just a requirement of a billing issue to
- 6 ensure that we have accurate billing. It's got nothing do
- 7 with a leak survey.
- 8 MR. ZUCKER: Okay. Thank you, Mr. Lauber.
- 9 JUDGE DIPPELL: Okay. Is there
- 10 cross-examination from Staff?
- MR. SCHWARZ: I have a couple questions.
- 12 CROSS-EXAMINATION BY MR. SCHWARZ:
- 13 Q. Do you oversee operations for Missouri
- 14 Natural division?
- 15 A. No, I don't. I deal with them periodically
- 16 to ensure that our practices are similar and that they're
- in compliance with safety regulations as well, though.
- 18 Q. So what areas do you -- does your job
- 19 entail?
- 20 A. My responsibility encompasses all of the --
- 21 really all of Laclede, Laclede Gas.
- Q. Okay. I'm sorry.
- 23 A. Do you want me to get more specific?
- 24 Q. Is Laclede gas like the central district or
- 25 MoNat? I don't understand. I mean, does your

- 1 responsibility extend out as far as St. Charles?
- 2 A. Sure, yes.
- 3 Q. Okay. And -- but not as far south as
- 4 Franklin County or Iron County or Butler or those remote
- 5 regions?
- 6 A. I'm not directly responsible for any
- 7 engineering functions in the Missouri Natural division,
- 8 but for the entire rest of Laclede, if you're familiar
- 9 with that, you know, all St. Louis City, St. Louis County,
- 10 St. Charles County, I'm involved in those areas.
- 11 Q. Okay. You're not suggesting that the
- 12 annual leak survey of services is going to discover the
- 13 same kind of -- well, it's not designed to discover
- 14 anything on customer-owned property. That's strictly
- 15 company-owned property, correct?
- 16 A. That's correct, yes.
- MR. SCHWARZ: Thank you.
- JUDGE DIPPELL: Is that all? Public
- 19 Counsel?
- MR. POSTON: No questions.
- JUDGE DIPPELL: Union?
- MS. SCHRODER: Yes.
- 23 CROSS-EXAMINATION BY MS. SCHRODER:
- Q. Mr. Lauber, I don't know how long you've
- 25 been hire, I'm the Union attorney, Sherrie Schroder and

- 1 I've just got a couple questions for you.
- 2 A. All right.
- 3 Q. First of all, you were testifying in
- 4 response to Mr. Zucker's questions about this CGD device.
- 5 Would you agree with me that the annual meter read form
- 6 that the meter readers fill out requires them to note the
- 7 CGD reading, whether the alarm went off or not? I'm
- 8 sorry.
- 9 A. Yes, but I'm not part of the meter reading
- 10 department, and I'm not extremely familiar with the forms
- 11 that they fill out. But I do know that -- that we have a
- 12 requirement that we're trying to fulfill with wearing
- 13 that, which is a three-year requirement, unless we're --
- 14 and I didn't say this earlier, but unless we're in a
- 15 business district, then we an annual requirement to do a
- 16 leak survey. But whenever -- whenever we're fulfilling
- 17 that or documenting that inspection, the meter reader --
- 18 it's my understanding that the meter reader does document
- 19 whether or not the alarm went off.
- 20 Q. All right. And you said that you were
- 21 involved in identifying the need for a CGD. Did you
- 22 identify that need because you believed that the CGD is an
- 23 effective means of conducting leak survey?
- A. No, that wasn't the reason.
- 25 Q. Why did you identify there was a need for a

- 1 pocket device?
- 2 A. Basically, I believe for years the
- 3 company's position on the requirement to complete a leak
- 4 survey over the service line, and that's what the
- 5 requirement is, to conduct a leak survey over the service
- 6 line, that the inside portion of that survey was fulfilled
- 7 by the meter reader's sense of smell. Some time ago, I
- 8 believe there was a interpretation that came out from the
- 9 regulators that required that portion of the survey to be
- 10 conducted by an instrument leak detector.
- 11 Q. And by the regulators, you're referring to
- 12 the Public Service Commission?
- 13 A. I believe they were enforcing the
- 14 interpretation that came out from the Office of Pipeline
- 15 Safety at the federal level.
- Q. All right.
- 17 A. Staff, I guess, enforced that
- 18 interpretation and, you know, through discussions with us
- 19 we came upon, you know, a process and a leak detector that
- 20 we felt was acceptable to us, and I was involved in that
- 21 process.
- 22 Q. All right. So the Office of Pipeline
- 23 Safety decided that it wasn't enough to use your nose,
- 24 that there needed to be an instrumental leak detecting
- 25 device?

- 1 A. I believe so, yes.
- 2 Q. All right. And you're not disputing that
- 3 this particular leak detection device that Laclede agreed
- 4 to use is effective at picking up leaks, are you?
- 5 A. No, I'm not disputing that, no.
- Q. And you're not disputing that it's more
- 7 effective than just using your nose, are you?
- 8 A. In some cases, it is more effective than
- 9 using your nose. I would agree with that.
- 10 Q. All right. And I'm a little bit confused
- 11 about the copper service replacement program that you were
- 12 discussing. I mean, I understand it's in place and
- 13 actually, I've just experienced it personally. But I
- 14 guess I don't understand or I didn't get quite from your
- 15 testimony how frequently you're surveying all the meters
- or whether you're surveying all the meters within a
- 17 certain time period to determine whether there are these
- 18 copper service leaks?
- 19 A. I think I was using that as an example of,
- 20 I guess, addressing a risk that might exist. It was
- 21 identified some time ago that, you know, there was a
- 22 higher risk associated with copper service lines and,
- 23 therefore, the company, along with input from the Public
- 24 Service Commission gas safety staff developed this
- 25 program.

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1 And I was kind of contrasting that with,
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- 2 you know, like a TFTO which might be -- while it -- we
- 3 would consider it a safety inspection, but it is very
- 4 random in nature of who you're and what you're going to be
- 5 inspecting.
- 6 Q. All right. And this copper service
- 7 replacement program was developed by Laclede as a
- 8 requirement of the Public Service Commission; is that
- 9 right?
- 10 A. I believe it was a Stipulation & Agreement,
- 11 so it was a negotiated development.
- 12 Q. All right. And you're not saying that this
- 13 copper service replacement program catches all leaks that
- 14 might lead to migrating gas, are you?
- 15 A. As it relates to copper services, I would
- 16 say that it would be, you know, very high percentage.
- 17 Obviously with buried facilities you can't be 100 percent,
- 18 but I would say that it's a very effective program at
- 19 dealing with the risks associated with leaks on copper
- 20 service lines, yes.
- 21 Q. Is it your testimony that as soon as
- 22 there's no more copper service lines, there's not going to
- 23 be any more migrating gas leaks?
- 24 A. No.
- Q. All right. And you would agree that there

- 1 are situations where a meter or a riser can leak in such a
- 2 way that gas can migrate into a home; is that right?
- 3 A. I would say the circumstances of a meter in
- 4 and of itself leaking, if it's located outside of a
- 5 building, I would have a hard time envisioning how that
- 6 would migrate into a home unless you have possibly am open
- 7 window or air intake or something right next to the meter.
- 8 Q. All right. But it could go through an open
- 9 window, couldn't it?
- 10 A. It's possible.
- 11 Q. And could it also go through the cracks in
- 12 the brick?
- 13 A. I think that that would be extremely
- 14 unlikely.
- Q. What about through siding?
- A. Again, I think that would be very unlikely.
- 17 Q. But both of those are possibilities, aren't
- 18 they?
- 19 A. Remote.
- 20 Q. Would you agree that a meter reader
- 21 performing an annual inspection might pick up such leaks?
- 22 A. I don't believe meter readers perform
- 23 annual inspections.
- Q. Well, the annual meter readings that
- 25 were -- I'm sorry -- the annual meter read that was being

- 1 performed prior to this tariff revision, do you agree that
- 2 in carrying their leak detector and also using their nose,
- 3 that the meter readers could pick up such leaks?
- 4 A. I believe, you know, that significant leaks
- 5 on meters could be picked up while a meter reader -- this
- 6 is could be picked up while a meter reader is doing any
- 7 kind of meter reading.
- 8 MS. SCHRODER: All right. Thank you. No
- 9 further questions.
- 10 JUDGE DIPPELL: Okay. Is there any
- 11 redirect?
- 12 MR. ZUCKER: Very, very quickly, your
- 13 Honor.
- 14 REDIRECT EXAMINATION BY MR. ZUCKER:
- 15 Q. If there is a leak at a meter and nearby
- there's an open window, will the gas gather in the house?
- 17 A. I think that's a pretty remote possibility,
- 18 but I mean, there's a possibility that you can get gas
- 19 inside the house.
- 20 Q. But will it dissipate into the air?
- 21 A. More than likely it will dissipate to the
- 22 extent that you won't have any accumulation anywhere.
- 23 I've heard of people getting -- calling in odor complaints
- 24 from smelling it inside, but that is very low
- 25 concentrations.

- 1 MR. ZUCKER: Okay. Thank you.
- 2 JUDGE DIPPELL: All right. I believe
- 3 that's all of the questions for you, then. You may be
- 4 excused.
- 5 And I misjudged your abilities to ask
- 6 questions quickly. But I know Commissioner Gaw has some
- 7 questions for Staff, so I am going to make you come back
- 8 on Thursday.
- 9 MR. ZUCKER: And you're addressing the
- 10 attorneys and Staff, I assume?
- 11 JUDGE DIPPELL: Yes.
- 12 MR. ZUCKER: I don't need to bring any of
- 13 my witnesses back.
- 14 JUDGE DIPPELL: No. I believe all the
- 15 other witnesses have been excused and they need not
- 16 return, except Mr. Leonberger, and from my understanding
- 17 of what Commissioner Gaw was saying, he may have some
- 18 questions related to rates. And I know that
- 19 Mr. Leonberger has testified that he really doesn't know a
- 20 lot about that, so I'll just advise Staff counsel they may
- 21 want to sort of have a Commission witness waiting in the
- 22 wings that the Commissioner might be able to ask questions
- 23 about that. Just warning. Just think about it.
- 24 And as far as the other items, we did mark
- 25 an Exhibit 17 and Exhibit 20 and neither of those have

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1 been admitted. That's -- I assume everybody's aware of
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- 2 that. And I marked for a late-filed exhibit or it may not
- 3 be late-filed now for Laclede to submit a list of the
- 4 resolution hearings it attended and/or was invited to.
- 5 And I think that's all of the exhibits
- 6 issues that still are outstanding. I ordered this
- 7 transcript to be done on a three-day turnaround. Do you
- 8 want to do closing arguments in lieu of Briefs on Thursday
- 9 or do you feel a need to brief this further?
- 10 MR. SCHWARZ: I would rather do closing
- 11 arguments on Thursday, particularly if you want this
- 12 briefed any time in the next month.
- JUDGE DIPPELL: Ms. Schroder, how do you
- 14 feel about it?
- MS. SCHRODER: I normally would lean
- 16 towards closing arguments, and I'm sorry, Tim, this was --
- 17 we had already discussed this and thought this was such a
- 18 case that it probably needed a Brief. That would be my --
- 19 but I'll do closing arguments.
- 20 JUDGE DIPPELL: The Union has more of an
- 21 interest in this being wrapped up quickly, so what kind of
- 22 a time frame for Briefs would you be looking at?
- MS. SCHRODER: I think if we're talking
- 24 about getting the transcript by, what, early next week,
- 25 then?

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1 JUDGE DIPPELL: Yes.
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- 2 MS. SCHRODER: Two weeks, I think we can
- 3 get our brief submitted in two weeks.
- 4 JUDGE DIPPELL: I'll let Mr. Schwarz think
- 5 about that until Thursday morning and we'll set a time.
- 6 MR. SCHWARZ: Are you looking for
- 7 simultaneous Briefs?
- JUDGE DIPPELL: Yes, I am just looking for
- 9 one round of --
- 10 MR. SCHWARZ: I'll tell you, I'm taking
- 11 annual leave a week from tomorrow that's been long
- 12 planned. I have tickets to the ballgame. The following
- 13 week -- well, the day after that, I'm taking my son for
- 14 pre-op surgical investigations and he's going into surgery
- on Wednesday the 7th. I have a brief due in the Missouri
- 16 Supreme Court, which my opponent's brief arrived this
- 17 morning, that's due the 12th of June. I suspect I can get
- 18 that extended some.
- 19 I also have a brief due in the Western
- 20 District Court of Appeals on June the 22nd. Now, you
- 21 know, there are 14 lawyers up there and I can get some
- 22 help on those Briefs, but it's substantial, and --
- JUDGE DIPPELL: Okay. We'll discuss -- we
- 24 don't have to decide that tonight. Let's get everybody
- out of here for tonight and on the road, and we'll

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1 discuss, but it sounds like we won't -- I just wanted to
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- 2 give you some warning if you wanted to do closing
- 3 arguments.
- 4 So, Ms. Schroder, you still want to do
- 5 Briefs, maybe just later?
- 6 MS. SCHRODER: I would be fine with pushing
- 7 them off to later. I do think that probably a Brief.
- 8 MR. ZUCKER: And we'll okay with Briefs
- 9 later also.
- JUDGE DIPPELL: I'm not sure how the
- 11 Commission feels about it, but for now, let's make that
- our plan and let's call it a night and come back at 8:30
- 13 on Thursday morning. Thank you. Off the record.
- 14 WHEREUPON, the hearing of this case was
- 15 concluded.

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