In the Matter of:

**David Apted** 

V.

**Laclede Gas Company** 

GC-2017-0348 VOL. II

December 10, 2018



www.tigercr.com 573.999.2662

1	STATE OF MISSOURI
2	PUBLIC SERVICE COMMISSION
3	
4	
5	TRANSCRIPT OF PROCEEDINGS
6	Evidentiary Hearing
7	December 10, 2018
8	Jefferson City, Missouri
9	Volume 2
10	
11	
12	
13	David Apted, )
14	Complainant, )
15	v. ) File No. GC-2017-0348
16	Laclede Gas Company, )
17	Respondent. )
18	PAUL T. GRAHAM, Presiding
19	REGULATORY LAW JUDGE
20	MAIDA J. COLEMAN COMMISSIONER
21	
22	
23	REPORTED BY:
24	Beverly Jean Bentch, CCR No. 640 TIGER COURT REPORTING, LLC
25	

1	APPEARANCES
2	MICHAEL C. PENDERGAST, Of Counsel
3	FISCHER & DORITY 423 (R) South Main Street St. Charles, Missouri 63301
4	314.288.8723 FOR: Spire Missouri
5	WHITNEY PAYNE, Senior Staff Counsel
6	200 Madison Street, Suite 800 PO Box 360
7	Jefferson City, Missouri 65102-0360 573.751.4140
8	FOR: Staff of the Missouri Public Service Commission
9	Participating pro se: David Apted
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24 25	
<b>⊿</b> ⊃	

1	INDEX	
2		Page
3	Motion to Withdraw Sustained	18
4	Opening Statement by Mr. Apted Opening Statement by Mr. Pendergast	27 28
5	Opening Statement by Mr. Apted	31
6	WITNESSES	
7	All Witnesses:	
8	DAVID APTED for Complainant Testimony by Mr. Apted	33
9	Cross-Examination by Mr. Pendergast	37
10	Cross-Examination by Ms. Payne Questions by Judge Graham	53 55
10	Further Cross-Examination by Mr. Pendergast	63
11	Further Testimony by Mr. Apted	66
12	DANIELLE HOLLAND for Respondent	
1.0	Direct Examination by Mr. Pendergast	67
13	Cross-Examination by Ms. Payne	79 80
14	Questions by Judge Graham Cross-Examination by Mr. Apted	80 86
	Redirect Examination by Mr. Pendergast	90
15	Recross-Examination by Ms. Payne	91
16	JOSEPH ROLING for Staff Direct Examination by Ms. Payne	96
17	Cross-Examination by Mr. Apted	99
_ ,	Questions by Judge Graham	100
18	Redirect Examination by Ms. Payne	104
	Recross-Examination by Mr. Pendergast	104
19		
20	Case Submitted by All Parties	106
∠0	Closing Statement by Mr. Apted	108
21	Closing Statement by Mr. Pendergast	109
22	Reply Closing Statement by Mr. Apted	113
23	Case Taken Under Advisement	113
24		
25		

1	EXHIBITS	
2	Complainant's Exhibits:	
3	110 Identical Bills For Identification Received	26 37
5 6	111 Unit C Floor Plan For Identification Received	26 37
7 8	112 Unit A Floor Plan For Identification Received	26 37
9	Staff's Exhibits:	
10 11	100 Staff's Investigation Report Received	98
12	101 Staff's DRs and Responses Received	98
13	102 Updated Usage Data for 1736 Nicholson Apartments A, B and C	98
14 15	Received	90
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		

1	PROCEEDINGS
2	JUDGE GRAHAM: It's December 10, 2018, and the
3	Commission today is going to take up the case of David
4	Apted vs. Spire Missouri, Inc. formerly known as Laclede
5	Gas Company, File No. GC-2017-0348. I'm Paul Graham.
6	I'm the Regulatory Law Judge presiding over this case.
7	Let's go ahead and enter our appearances. I gather you
8	are Mr. David Apted?
9	MR. APTED: Yes, sir, that's correct.
10	JUDGE GRAHAM: You seem to know how to run
11	your microphone back there.
12	MR. APTED: I had a good teacher.
13	JUDGE GRAHAM: So you are here on behalf of
14	yourself, and we'll go back in a moment to your last
15	attorney's motion to withdraw and take that up.
16	I see the Commission staff is here. Would you
17	both enter your appearances, please?
18	MS. PAYNE: Whitney Payne on behalf of the
19	staff of the Missouri Public Service Commission.
20	JUDGE GRAHAM: Thank you. And?
21	MS. KLIETHERMES: I am not an attorney.
22	JUDGE GRAHAM: Okay. I've met you but I
23	couldn't remember if you were an attorney.
24	JUDGE GRAHAM: You are Mr. Pendergast?
25	MR. PENDERGAST: Yes, Michael C. Pendergast

1	appearing on behalf of Spire Missouri, Inc. My business
2	address is 423 South Main Street, St. Charles, Missouri
3	63301.
4	JUDGE GRAHAM: Okay. Thank you very much, Mr.
5	Pendergast. Are there any other attorneys here
6	representing Spire?
7	MR. PENDERGAST: No, Your Honor.
8	JUDGE GRAHAM: One attorney here for Spire.
9	There's some other preliminary matters. I believe we
10	have a motion to withdraw that has been filed on behalf
11	of Steven A. Donner who was representing Mr. Apted. He
12	indicates in his motion that there is no objection to
13	his withdrawal from this matter, and he did indicate in
14	his motion that he intended or that Mr. Apted
15	intended to proceed with his hearing today. Do you have
16	any objections, Mr. Apted, to the withdrawal of Steven
17	Donner as attorney in this case?
18	MR. APTED: No, sir.
19	JUDGE GRAHAM: There's no other objection from
20	staff or from Spire on this matter?
21	MS. PAYNE: No, Your Honor.
22	MR. PENDERGAST: No, Your Honor.
23	JUDGE GRAHAM: Mr. Donner's motion to withdraw
24	as counsel in this then case will be sustained. I do
25	want to make sure that I make mention before I forget as

a preliminary matter if anyone has evidence that they 1 2 intend to tender, whether it's visual or whether it is audible that they consider to be confidential, I will 3 place the responsibility on that party to alert me on 5 that so that I can take appropriate action to protect that information. Do you understand what I'm saying, 6 7 Mr. Apted? 8 MR. APTED: Yes, Your Honor. 9 JUDGE GRAHAM: And staff and the company 10 Spire, is that procedure acceptable? 11

MR. PENDERGAST: Yes, Your Honor.

12

13

14

15

16

17

18

19

20

21

22

23

24

2.5

JUDGE GRAHAM: What I really mean, so you all know, is this will just come up in the course of the hearing from time to time. I won't be thinking about it because I won't even know about it and you might not be thinking about it because of the flow of the case, and so forth. That's on you. Okay. So be sure to flag me on that if you have confidential evidence that you're going to present so that I can take the appropriate action.

Now, the next big ticket item before we get started here concerns documentary evidence. Staff was kind enough to hand me it's the exhibits that it intends to be dealing with today. They commence with Exhibit No. 100 and what do they do, go through 102? You have

1	just 100 through 102?
2	MS. PAYNE: That is correct.
3	JUDGE GRAHAM: Did you provide Mr. Apted with
4	a copy of those exhibits yet?
5	MS. PAYNE: I have and I have provided the
6	company as well.
7	JUDGE GRAHAM: I've got those up here in front
8	of me. Mr. Apted, do you have any premarked exhibits?
9	MR. APTED: By premarked exhibits?
10	JUDGE GRAHAM: I mean, have you gone ahead and
11	numbered them according to some number or lettering
12	system, something in the way of evidence that you intend
13	to offer to the Commission today that you've premarked
14	in some way so that we can kind of figure out the
15	logistics of this thing right now?
16	MR. APTED: No, Your Honor.
17	JUDGE GRAHAM: Will you be offering some
18	exhibits today?
19	MR. APTED: Yes, Your Honor.
20	JUDGE GRAHAM: Do you have any idea how many?
21	MR. APTED: I really have only two main points
22	of evidence.
23	JUDGE GRAHAM: Okay. So you anticipate two
24	items of evidence?
25	MR. APTED: Yes, Your Honor.

JUDGE GRAHAM: And Spire, do you anticipate 1 2 offering documentary evidence today? MR. PENDERGAST: We may have one or two 3 Ms. Whitney has already taken care of most of 4 pieces. 5 what we were planning on offering. 6 JUDGE GRAHAM: What I'm thinking then, it 7 doesn't sound to me like staff is going to have more 8 than two or three exhibits. 9 MS. PAYNE: That is correct, Your Honor. I wanted to offer these as staff doesn't really have a 10 11 position in this case so that they would be available 12 for the use of all the parties. 13 JUDGE GRAHAM: It sounds to me like Spire 14 doesn't have very many exhibits. 15 MR. PENDERGAST: No, Your Honor. JUDGE GRAHAM: Mr. Apted, it doesn't sound 16 17 like you have very many? 18 MR. APTED: No, Your Honor. 19 JUDGE GRAHAM: Well, then what I propose to do 20 is start numbering at 100 with staff's. This may be a 21 little out of the ordinary order, if that's a proper expression. Mr. Apted, your first exhibit will be 110. 22 23 So make a note of that. That will leave some space in 24 there if staff decides that they need to put some other 2.5 exhibits in between 100 and 110. Does that give you

1	enough room?
2	MS. PAYNE: Absolutely. Thank you.
3	JUDGE GRAHAM: Since Mr. Apted is the
4	complainant here, moving party, we'll let him come in
5	right after staff on this. Then Mr. Pendergast, we'll
6	come in with you with anything that you've got that
7	staff hasn't put in at 120. Does that work for
8	everybody? Do you understand?
9	MR. PENDERGAST: Yeah.
10	JUDGE GRAHAM: That way we're kind of
11	organized on that. All right. Now, I went through this
12	file over the weekend again and I wasn't completely
13	clear on the witness list here.
14	Mr. Apted, whom do you intend to call today
15	besides yourself?
16	MR. APTED: That's all, Your Honor.
17	JUDGE GRAHAM: That will be the conclusion
18	then of your witnesses is your own testimony. All
19	right. Well, I was clear then on staff's witness and I
20	believe I was clear on the company's witnesses; but in
21	looking over the prefiled list of witnesses, I was not
22	completely clear on Mr. Apted's. So we've taken care of
23	that as a preliminary matter.
24	Now, there's a lot of, as there always are in
25	these cases, reports that have been prefiled at one time

or another in this case. I shouldn't say prefiled.

They've just been filed in the course of this case. I propose to take official notice of the pleadings, of staff's report.

Mr. Apted filed a response to staff's report early on in this case. I'm going to check the EFIS number here. Whatever it is, I propose to take official notice of Mr. Apted's report or I should say his response to the report. Looks like it was EFIS item 7. Does that sound right? You guys probably don't have your dockets open the way I do. You may not.

MS. PAYNE: Would it be the response that was filed on August 25, 2017?

JUDGE GRAHAM: Yes, response to order directing filing. Mr. Apted seems to lay out his case for us specifically at that point. Are you familiar with what I'm talking about, Mr. Apted?

MR. APTED: Yes, Your Honor.

JUDGE GRAHAM: I propose to take official notice of that document. Of course, I propose to take official notice of anything that the company has filed responsive to the pleadings and responsive to your document and responsive to staff's report. Now, having said that, I'm going to take official notice of those things. But if any of you have specific objections in

2.5

the nature of hearsay objections or other objections to any of the documents that I am going to take or the Commission is going to take official notice of, I'm going to give you an opportunity after the hearing is closed and in the briefing schedule to raise those objections so that we're all not trying to think of five or six or ten things at once in the course of this hearing. Is that procedure, do you understand what I'm saying, folks? Mr. Pendergast, do you have an issue?

MR. PENDERGAST: I understand what you're saying perfectly, Judge. The only thing we were planning on doing, since we have Ms. Holland here, is have her look at one or two of our pleadings and verify that the information set forth therein is true and correct to the best of her knowledge.

JUDGE GRAHAM: I anticipated you'd do that, and I'm not trying to short circuit that in any way. My concern is that when I get back to my office and the Commission gets back to its office we don't find that there's something that somehow didn't get into the record as a matter of evidence that should have gotten there. What you're seeing me doing up here is housekeeping in advance. I'm not in any wise telling anyone how to try their case. I'm just saying I would hope you would allow me, I will anyway, I'll just listen

to your objections, take official notice of these documents.

All right. That's done. Let the record reflect that I have taken official notice of all of the pleadings, the reports that staff has filed, pleadings, I mean the complaint and any answers thereto, and I've taken official notice of Mr. Apted's response to the staff's report.

Having said that, the way that the Commission will conduct this hearing today is I'm going to begin with any opening statements that anyone has to make.

Mr. Apted, since you're the moving party, I'm going to begin with you. If you don't want to make an opening statement, you don't need to. By an opening statement, Mr. Apted, since you're not represented, I'm not going to teach law school up here, but I don't mean an argument at this point.

I will allow you to make a closing argument in this case where you can comment upon the evidence, argue the evidence, argue the inferences and conclusions that you want the Commission to draw and tell me why your conclusions are supported by the evidence. That's the appropriate thing to do in a closing argument.

In the opening statement, I would ask you simply to give me a road map of what your evidence is

going to be and what you expect it to show. Okay? 1 2 MR. APTED: Okay. JUDGE GRAHAM: All right. So at the 3 4 conclusion of those opening statements, Mr. Apted, I'm 5 going to have you put on your evidence. I think 6 probably before we start I'm going to take a little break here so that you can go ahead and mark your 7 8 exhibits for us so that we're not stopping later to do 9 That's something you'll do here with the court that. 10 reporter. 11 As soon as we get back on the record and you 12 do your opening statement and the other parties do any 13 opening statements that they want to do, we'll have you 14 testify and then I'm going to go ahead to the company at 15 this point and have them put on their evidence and their 16 exhibits and then we'll go to staff and then we'll have 17 any closing arguments that anyone wants to make. Okay? 18 All right. At this point then, we're going to go off 19 the record while we go ahead and mark some exhibits 20 here. So we're going to go off the record at this 21 point. (COMPLAINANT'S EXHIBITS 110, 111 AND 112 WERE 22 23 MARKED FOR IDENTIFICATION BY THE COURT REPORTER.) 24 (Off the record.) 2.5 JUDGE GRAHAM: We are back on the record in

the case of David Apted vs. Spire Missouri, Inc., File No. GC-2017-0348. We went off the record for about three or four minutes, five minutes, to mark exhibits. We're going to go to opening statements now. Mr. Apted, do you have an opening statement for us? You can sit right there if you wish.

2.5

MR. APTED: All right. Thank you, Your Honor. First I want to thank the PSC and yourself for taking the time today. I'd like to also thank Spire and their team for coming all the way down here and being a part of this. I'll save most of this for my closing statement, but I'm going to try to run through some pretty brief evidence today, keep things pretty tight and try to get us out of here and back to some Christmas spirit as quickly as possible.

I am going to try and point out specific rules and specific billing issues represented by evidence that I have declared to be an issue with my relationship with Spire. Like I said, most of this I'm going to go ahead and just save for my conclusion. So there's the opener. Thank you.

JUDGE GRAHAM: Are you in a position, Mr. Apted, to go ahead and call out for us, without argument, just tell us what the rules, regulations, tariffs, statutes are that you believe create duties

1	here on behalf of Spire which Spire has violated? Can
2	you go ahead, since you've mentioned them in your
3	opening statement here, I didn't mean to sit on you
4	entirely here. If you want to tell us what those are
5	right now, that's what I meant by a road map. Those are
6	the city so to speak on the road map we're heading
7	toward.
8	MR. APTED: We will be making a stop at Rule
9	14 and that is all.
10	JUDGE GRAHAM: All right. That concludes your
11	opening statement?
12	MR. APTED: Yes, Your Honor. Thank you.
13	JUDGE GRAHAM: Mr. Pendergast, do you have an
14	opening statement you wish to make?
15	MR. PENDERGAST: I do, Your Honor. I'll try
16	and keep it brief. Obviously we're here today to hear
17	the complaint of Mr. Apted relating to approximately
18	\$1,950 in charges for gas service provided to a building
19	that Mr. Apted owns at 1736 Nicholson Place in St.
20	Louis City.
21	These charges were incurred primarily during
22	December of 2016 through June of 2017. So it was
23	primarily during the winter and spring of 2017. They
24	were incurred in connection with a building that has
25	three rental units in it that Mr. Apted acquired in 2016

and began the process of rehabbing the three units for lease to members of the public.

As Mr. Apted has said in discovery, this building, which I had the privilege of driving by and it's a gorgeous building, is now having two rental units leased out for a monthly rental income of approximately \$3,200.

The main problem from the company's perspective is that Mr. Apted has paid very little of that \$1,950. Over the period addressed by the complaint, he's paid a little bit north of \$60. He paid the first bill on one of the units when it was put into his name and the first bill on a second unit when it was put into his name, but that's the last bill that he paid.

And just to kind of put things in perspective, the service initiation fee for those three buildings is \$75. So his \$60 payment doesn't even cover that. We have customer charges of about \$20, and this is something that a customer has to pay regardless of his usage and for each unit that's probably somewhere in the neighborhood of \$125 over the three-month period. Not a dime has been paid on that.

We also at Mr. Apted's request did some service work on his premises. He was having a problem

with one of his fireplaces not working. So we came out. We billed him \$97.20 for that. Once again, none of that has been paid. We did, because we were, like Mr. Apted, interested in reaching a resolution of this, have a mediation process. We had what we thought was an agreement to resolve this matter. And that agreement was never finalized. But prior to the procedural schedule or procedural conference you ordered, we went ahead and reached out again, said we'd like to go ahead and get it resolved.

JUDGE GRAHAM: Mr. Pendergast, may I interrupt you?

MR. PENDERGAST: Sure.

2.5

JUDGE GRAHAM: Again, as I admonished Mr.

Apted, this is an opening statement, and you're moving on into discussions of mediation here. If you would confine yourself to an opening statement concerning the evidence that you will be presenting here. I'm assuming you will not be presenting evidence of a mediation here.

MR. PENDERGAST: No. What we will be, though, Your Honor, is presenting evidence of the procedural conference we had, presenting evidence of the fact that after that procedural conference concluded we were given 21 days to suggest a procedural schedule or see if we could reach agreement. At that point, Mr. Apted went

radio silent. He didn't participate in the procedural schedule.

2.5

Your Honor, I just think that these are important items because I think if somebody abuses the complaint process and doesn't participate in it it should affect the remedy that's going to be provided. But our evidence will show that every complaint that he registered was addressed by the company. We took his complaint seriously. Our evidence will show that we went out and we checked his meters.

The evidence will show that there was no problem ascertained with either the meters or the AMR system, and the evidence will show that the staff also did a thorough analysis of it and they too concluded that there was no issue. They even did a comparative usage analysis, and their report indicates that his usage that was metered by the company was consistent with what the historical usage for those three units had been.

So I think our evidence will show that there is no basis whatsoever for the complaint and that the Commission should so find. Thank you.

JUDGE GRAHAM: All right. Does staff have an opening statement?

MS. PAYNE: Briefly, Your Honor. This case

was designated as a small formal complaint case pursuant to Commission Rule 2.070 section 15 in an order that was issued on June 26, 2017. In such small formal complaint cases, staff is directed to complete an investigation and file an investigative report with the Commission and the other parties to the case.

In accordance with the Commission's rules, staff does not advocate a position beyond the results of that investigative report. Staff did conduct an investigation in this matter and filed its report. We concluded that the company has not violated any applicable statutes, Commission rules or Commission approved company tariffs that were associated with this complaint.

We do have Mr. Joseph Roling here who completed staff's investigation and authored the report that was filed. He's available should there be any factual questions regarding staff's investigation. And staff would just like to state that it does not advocate a position today beyond the results of its investigation.

JUDGE GRAHAM: That concludes your opening statement?

MS. PAYNE: It does. Thank you, Your Honor.

JUDGE GRAHAM: Opening statements are

concluded then.

2.5

Mr. Apted, we're going to go ahead with your testimony. Let me see if I can direct this camera over to the witness stand and then I'm going to have you take the witness stand. If you have any paperwork with you that you're going to need, you should probably go ahead and take it up there. All right. Do you want to raise your right hand and be sworn?

(Witness sworn.)

JUDGE GRAHAM: Thank you. Now I'm going to -You don't have anybody to ask you questions. I cannot
serve as your attorney here and direct your examination,
although I may have some cross-examination questions for
you. You go ahead and state your case for us, sir.
DAVID APTED, being sworn, testified as follows:

MR. APTED: Thank you. Mike laid out a pretty decent road map. I bought the house in December 2016, moved in immediately, had gas turned on in my name. First bill arrives. I paid it, as Mike stated. Second bill arrives. And without going through all the dollar figures, the second bill I received from Laclede Gas was much higher than any bill I had received in the past, and please take note that I've been living in the City of St. Louis, I've been renting apartments for five, six, seven plus years. I have a somewhat decent idea of

what a gas bill should look like in an apartment. The bill I received -- The second bill I received from Laclede shocked me quite a bit so I started to take notice. The second bill I received in February is what really got my attention and set all these wheels in motion for the reason being Apartment A, which is Exhibit 110 is that bill, and Apartment C were metered at the exact same usage for that month.

Now, Exhibit 11 and 12 are floor plans, architectural floor plans from those two separate apartments showing or trying to show evidence that it would be improbable that two apartments with such different floor plans would meter the exact same usage in one month.

That is what triggered the high bill investigation on my side. I wanted Laclede to come out, I wanted them to test the meters, and at the time I thought more went into a high bill investigation than simply replacing old meters. I thought somebody would maybe walk through the house, look at appliances, look at apartments, look at floor plans before a determination was made. None of that was done.

I proceeded over the next several months to spend a lot of enjoyable hours on the phone with the Spire call center, as everyone knows what a treat that

can be. They continued to pass the ball to different representatives, different people, nobody could give me an answer, this and that, we replaced the meters, that's the best we can do.

2.5

So I proceeded to file the complaint with the PSC to open some kind of investigation into this process. Without drawing this out for too long, we did end up in mediation in April, early April 2018. That was held downtown St. Louis. We had a judge there as a mediator.

At that time, given the total bill amount that Mr. Pendergast noted in his opening statement, we did come to a resolution of 50 percent of that bill. And the orders going forward for mediation were that Spire was going to draft a release and settlement paperwork to be delivered to myself, I would sign settlement paperwork and return it with a check to Spire for 50 percent of the disputed amount.

Unfortunately I didn't receive that paperwork and my gas was turned off without notice on May 1. Now I did receive that settlement agreement a week later, but I still believe Spire to be in violation of Rule 14 which was turning off my gas during a disputed amount without notice.

And as Mr. Pendergast had elaborated in his

```
statement, he did reach out during setting the
 1
 2
    procedural schedule and you're right, I was somewhat
     silent to his communication frankly because I've been
 3
     extremely busy, I don't do this for a living, I've had a
 4
     lot of things going on personally and also the fact that
 5
 6
     I'm not very familiar with setting procedural schedules.
 7
    So I chose to hire an attorney on my behalf to help get
 8
     to the finish line and maybe not waste so much of
 9
     everybody's time in the process with my fumbling around
10
    of this whole -- the PSC system. That's all I've got.
11
               JUDGE GRAHAM: Are you offering -- You
12
    mentioned 11 and 12. I'm assuming you mean 111 and 112,
13
    your exhibits?
14
               MR. APTED: Yes, Your Honor, I apologize.
15
               JUDGE GRAHAM:
                              That's fine. You've mentioned
    your Exhibit No. 110, 111 and 112. Are you going to
16
17
     offer those exhibits into the record at this time?
18
               MR. APTED: Yes, sir.
               JUDGE GRAHAM: Any objections, Mr.
19
20
      Pendergast?
               MR. PENDERGAST: Your Honor, I just would like
21
22
     to take a real quick look at them.
23
               JUDGE GRAHAM: Yes. Mr. Apted, I don't think
24
    you gave them copies. Mr. Apted thinks you've gotten
     them ahead of time, but go ahead and take a look at
2.5
```

1	them.
2	MR. PENDERGAST: I very well may, Your Honor.
3	We have no objection, Your Honor.
4	JUDGE GRAHAM: Any objection from staff who
5	doesn't take a position in this case?
6	MS. PAYNE: No. Thank you, Your Honor.
7	JUDGE GRAHAM: All right. Exhibits 110, 111
8	and 112 will be received into evidence at this time.
9	(COMPLAINANT'S EXHIBITS 110, 111 AND 112 WERE
10	RECEIVED INTO EVIDENCE AND MADE A PART OF THIS RECORD.)
11	JUDGE GRAHAM: Mr. Pendergast, do you have any
12	cross-examination for Mr. Apted?
13	MR. PENDERGAST: Yes, I do, Your Honor. Thank
14	you.
15	JUDGE GRAHAM: Go ahead and proceed.
16	CROSS-EXAMINATION BY MR. PENDERGAST:
17	Q. Good morning, Mr. Apted.
18	A. Good morning.
19	Q. I just want to ask you some questions about
20	the settlement agreement that you mentioned. After
21	mediation was completed, did Spire find out that you had
22	additional usage at your units?
23	A. I'm not aware of if they knew beforehand or
24	found out after mediation.
25	Q. Well, at the time of the complaint, you owed

1	\$1,950; is that correct?
2	A. That is correct.
3	Q. Okay. And what is your balance today?
4	A. I am not aware of the number exactly.
5	Q. Okay. Can you give me an approximate amount?
6	A. I'd say about \$4,400.
7	Q. Okay. And how much of that have you paid?
8	A. None, sir.
9	Q. None, okay. So it was the 1,950 which we'd
10	agreed to come to a resolution about but then there was
11	additional usage after that point; is that correct?
12	A. I believe so.
13	Q. Okay. But did we nonetheless say we'll lay
14	that aside and did you recall me contacting you and
15	saying let's get this matter resolved for what we had
16	originally agreed upon and what Mr. Zucker sent you?
17	A. I don't recall our exact conversation, but you
18	did reach out, yes.
19	Q. Okay. And do you recall that we had a

- procedural conference the next day that you participated in by phone?
  - A. Yes, sir.

20

21

22

23

24

25

Q. Okay. And at that time I made the representation, if you recall, that we should wait and see if we can get a resolution based on this mediation

1	agreement before we set a procedural schedule; do you
2	recall that?
3	A. Not in so many words, but yes, we did reach
4	that conclusion.
5	Q. Okay. And at that point in time you indicated
6	that you weren't prepared to move forward with a
7	settlement at this point; is that correct?
8	A. I felt it was time to seek legal
9	representation on my behalf before proceeding forward,
10	yes.
11	Q. Okay. So you were going to seek legal
12	representation and you weren't prepared to move forward
13	with an agreement at that point?
14	A. Yes.
15	Q. Okay. Did you also at that technical
16	conference become aware of the fact that Spire Missouri
17	was looking, unless you paid one-half of the disputed
18	amount, to discontinue service?
19	A. Can you rephrase that question?
20	Q. Yes. Do you recall us discussing the
21	Commission rule that says the utility can discontinue
22	service if a complainant has not paid one-half of the
23	disputed amount?
24	A. Yes. You're speaking of a conversation that

happened after the gas was disconnected in violation of

### Rule 14, correct?

- Q. Well, we don't think it was in violation, but I'm talking about a conversation that happened on the record during that procedural conference in August of 2018.
  - A. Yes, you did recall that.
- Q. Okay. And did we ultimately agree that we would see if we could reach an agreement and if not that we would move forward with a procedural schedule?
  - A. Yes, I believe so.
- Q. Okay. After that August 2 hearing was over, procedural conference was over, did you recall receiving some e-mails from me that was circulated to the other parties basically saying are we going to be able to get an agreement or do we need to follow through with a procedural schedule?
- A. Yes, I remember having several e-mails from you.
- Q. Okay. Did you respond to any of those e-mails?
  - A. No, sir.
  - Q. In fact, you didn't participate any further in developing any kind of a procedural schedule pleading that we subsequently filed; is that correct?
    - A. Yes, I was being advised to stay silent.

GC-2017-0348 Vol. II
Q. Oh, okay. You were being advised to stay
silent. Do you remember the Regulatory Law Judge
issuing an order giving you the opportunity since you
didn't participate in the pleading to say whether you
agreed with the schedule or provide an alternative
schedule?
A. No, I do not recall.
Q. You don't recall receiving that order?
A. No, sir. I'm sure I can find it in my e-mail
but as I stated before I don't do this for a living and
I tend to focus on other things in the meantime.
Q. Okay. So on advice of somebody you thought
that you didn't have any obligation to participate in
the development of a procedural schedule for your own
complaint proceeding; is that correct?
A. That is correct.
Q. Okay. Let's return a little bit to the rule

- that says we can discontinue service if a complainant hasn't provided one-half of the disputed amount.

  Shortly after that August 2 procedural schedule conference was held, did you arrange for somebody else to take over your service in Apartment B?
- A. No, sir, I moved out and I'm leasing my apartments.
  - Q. Okay. So who's taking service in Apartment B?

1	A. I have a tenant I'm leasing to.
2	Q. Okay. Do you recall providing responses to
3	discovery in which you said that while you were getting
4	rental income from Apartment A and getting rental income
5	from Apartment C you were getting no rental income from
6	Apartment B?
7	A. I listed the leases I had available at the
8	time. I had misplaced the lease for Apartment B. I've
9	been in transition with my living situation. A lot of
10	my paperwork has been in boxes, et cetera.
11	Q. Okay. So do you have a lease for Apartment B?
12	A. Yes, sir.
13	Q. Okay. And who is that with?
14	A. I prefer to keep my tenants' names
15	confidential.
16	JUDGE GRAHAM: I'm going to sustain that
17	objection.
18	BY MR. PENDERGAST:
19	Q. What kind of rental income are you getting on
20	Apartment B?
21	A. Passive rental income the same as Apartments A
22	and C.
23	Q. I didn't ask whether it was passive or not.
24	How much are you getting?
25	A. I'd prefer to keep that confidential as well.

JUDGE GRAHAM: Mr. Pendergast, do you have a 1 2 response? I'm going to take that as an objection to 3 your question. Do you have a response to his objection? 4 MR. PENDERGAST: Yeah, Your Honor. 5 response to his objection is he owes us \$4,400. He's 6 paid us \$60. He's making at least \$3,200 in rental 7 income at this place that we contributed money to in 8 order for him to go ahead and rehab. And I think it's 9 relevant to find out if he actually has a tenant there 10 and if that tenant is there what kind of rental income 11 they're paying. 12 JUDGE GRAHAM: Mr. Apted's objection is 13 sustained, Mr. Pendergast. BY MR. PENDERGAST: 14 15 Okay. Where are you living now? Ο. 16 Where am I living now? Α. 17 Ο. Yeah. 18 I'm going to choose to keep that confidential 19 as well, but I have been forced to take up residence 20 with my family for the time being as I'm going to be 21 enlisting in the military in the spring. I want to get 22 my affairs in order and collect as much income as I can 23 between now and then. 24 MR. PENDERGAST: May I approach the witness?

JUDGE GRAHAM: Yes, you may.

2.5

### BY MR. PENDERGAST:

1

2

3

5

6

7

8

9

12

13

14

15

16

17

18

19

20

21

22

23

24

2.5

- Q. I'm handing you a document. Can you identify that document for me?
  - A. Yes, the data request.
- Q. Yeah. And those are data request responses that you provided to Spire?
  - A. Correct.
- Q. Okay. Would you please read the first question, Data Request No. 1?
- 10 A. Please state the address at which Mr. Apted is 11 currently residing.
  - Q. And would you please state the response?
  - A. 1736 Nicholson Place.
  - Q. Okay. When you provided this response, was that untrue?
  - A. I thought it was the best answer given at the time. Most of my bills are still arriving at that address. And given that I have been moving frequently over the last few months, I figured my solid residence would be best stated as 1736 to make sure just in case a new settlement agreement were to arrive in the mail it would be received by myself and not end up at an address where I'm not currently residing.
  - Q. Okay. So when you said you were residing there, you were kind of residing there?

- A. No. I simply choose to have mailings and bills sent to that address.

  Q. Okay. And you're not prepared to tell us where you are residing now; is that correct?
  - A. Mike, I can tell you that I have moved several locations in the last few months and for now I'm in the process of getting my things to storage and I'm going to be spending most of my living time at home until I figure out what the future has in store for me as far as the military and other dealings go.
  - Q. Okay. Well, let me ask you this. Were you residing there for the entire period up to August 8?
    - A. I believe so. I moved out in July.
  - Q. Okay. So through July you were residing at that location?
    - A. That's correct.

- Q. Okay. Let's just talk a little bit about the numbers, you know. You indicate that you were surprised by the extent of the bills that you received for those three units?
  - A. That is correct.
- Q. Okay. And those bills were basically for service provided in December, January, February, March, April and May; is that correct?
  - A. That is correct.

Q. Okay. And we had a total of 1,950 and if we
break that down by apartment it was about 600, 650 bucks
for the entire winter and spring for each of those
apartments; is that correct?
A. I'm not sure of the breakdown per apartment,
but that would sound close to the number.
Q. Okay. So for five, six months most of which
was in the winter, you're saying that \$600 was just
abnormally high?
A. No, Mike. I do think that is high. My
problem and the reason we're all here right now is
because of Exhibit 110, February the 10th, 2017,
Apartment A and Apartment C were identical in usage.
Q. Okay. Let's talk a little bit about that.
Did you read the company's amended complaint in this
case?
A. Yes.
Q. Okay. Did you look at the usage information
that was attached to that?
A. I believe so. I received several documents
recording usage.
Q. Did that usage information break down the AMR
readings on an hourly and daily basis?
A. I don't believe so. And if it did, I'm not I

don't believe qualified to translate that kind of

1 material anyway.

- Q. Okay. So you wouldn't know whether to disagree if I were to go ahead and say that hourly and daily read information showed different usage for all three units?
  - A. One more time, please.
- Q. Yes. Since you can't interpret that information, you wouldn't be able to disagree with me that if you broke down the AMR readings on a daily and hourly basis it showed different usage for all three of those units on an hourly and daily basis?
  - A. I'd have to take your word for it, Mike.
- Q. Okay. You were just looking at what was the usage at the end of the month but not how did that usage vary within the month by hour and day?
- A. Yes. I believe however they varied throughout the month still leads to an improbable conclusion of exact same usage.
- Q. Okay. In your view. When did you begin the rehab on these three apartments?
  - A. January 2017.
- Q. January 2017. Did you have a contractor do that for you?
  - A. Yes, sir.
- Q. Okay. Did you supervise them throughout their

# contract work? A. Yes, sir, I was living in the house at the

- Q. Okay. So were you there all day long when they were there?
  - A. More or less.
  - Q. Okay. Do you have another job?
- 8 A. Yes, sir.

time.

3

6

7

- Q. Okay. Who is that with?
- 10 A. I have my own business.
- 12 Q. Okay. And in that capacity do you ever have 12 to leave the house?
- 13 A. Yes, sir.
- Q. Okay. And so if your contractors -- first of all, they replaced windows, right?
- 16 A. Yes, sir, it was a full rehabilitation.
- Q. Okay. And when you replace windows, you have to take a window out to put another one in; is that correct?
- 20 A. The windows were replaced April 12, 2017.
- Q. Okay. April 12. And when you're doing rehab, you have to bring things into the house and take things out of the house; is that correct?
- A. That is correct. You should get in the business.

1	Q. And, you know, when you're bringing things in
2	and taking them out, you have to leave the door open at
3	least to bring them in and then open it again to take
4	them back out; is that right?
5	A. That would be correct.
6	Q. What was the average amount of time that they
7	had doors open in order to bring things in and take them
8	out? Do you know?
9	A. A very little amount of time, as my mother
10	instilled a deep passion in me for not leaving doors
11	open.
12	Q. I'm sure you wouldn't leave doors open, but
13	you had a contractor doing this. Do you have any idea
14	of how much time they may have left doors open?
15	A. I'm sure they left them open more than I would
16	approve of.
17	Q. Okay. Is it your understanding that from a
18	utility bill standpoint that remodeling or rehabbing a
19	unit can actually cause your utilities to increase?
20	A. I'm not sure how you come to that conclusion.
21	Q. Well, do you not know?
22	A. No, I'm not aware of that. I replaced all of
23	the systems in my house with high efficiency units, a
24	new roof, new efficiency windows, new flooring, new

drywall and high efficiency insulation. I anticipated

bills going the other direction.

- Q. Okay. Was that all done like on January 1, 2017, or was that done during the rehab process over a multi-month period?
  - A. It happened over a multi-month period.
- Q. Okay. Fine. And those improvements, the high efficiency windows, the high efficiency furnace and that sort of thing, that wouldn't have started paying dividends on January 1, would it?
  - A. No, sir.

2.5

- Q. Okay. So can you just explain to us why you've only paid \$60 of your bill?
- A. Absolutely. I've only paid \$60 of the bill because in my opinion when I see a clear error in billing given two apartments running different square footages, different appliances, different floor plans, one occupied, one unoccupied and you end up with the same usage, you have to put yourselves in my shoes and imagine how you would react to a bill like that. It would be -- I have to challenge a bill like that because Spire has a monopoly on the market in my area. So I don't have the choice to go to another competitor.

While I understand why that is, you can't have gas lines running all over the streets with multiple companies, when you have a sanctioned monopoly I feel

the need to challenge a bill which I see is unfair and 1 2 if I see a bill that I believe is unfair, until I find a remedy to that situation I'm not going to continue to 3 pay bills given a defective system because I will never 4 5 be returned any money if it's found to be a defective 6 system. So I would rather pause payments, find out what 7 the problem is and then return with a solution and I'm 8 more than happy to pay and I'm more than happy to 9 provide mortgage payments, Ameren payments, cell phone 10 payments, cable bill payments. I love paying bills. 11 Makes me feel good about what I'm doing to pay the 12 bills.

- Q. So is it your belief that during that six-month period you had only used \$60 worth of gas?
- A. No, sir. I'm not asking for the gas for free. That's not the goal here.
  - Q. It sure sounds like it, Mr. Apted.
- A. No.

13

14

15

16

17

18

19

20

21

22

23

24

- Q. You paid the company \$60 on what is now \$4,400 worth of gas charges; is that correct?
- A. That is correct. And speaking to the timeline of this process, like I stated before, I believe I'm the only one here not being paid for my time and nobody wants this to come to a conclusion more than I do.
  - O. So you're concerned about all the time that

the staff has spent, the company has spent, people have 1 2 had to go ahead and expend to come down here over your utility bill? 3 I am concerned about that. I don't choose to waste anybody's time, but this is the system that was 5 6 put in place to protect consumers against the utility 7 companies. Unfortunately the system takes time I found 8 out. That was not my goal. My goal was to resolve it 9 in April in mediation. 10 Yeah. And I understand that. My question to 11 you is, why didn't you resolve it in August then? 12 did you walk away? 13 JUDGE GRAHAM: I take your point, Mr. 14 Pendergast, and this has gone on and Mr. Apted doesn't 15 know about objections, and so forth. But I think you've 16 made your point with respect to credibility here and I 17 take the evidence that you've developed on that point up 18 until now under that rubric. If you want to move to 19 another topic, that would be fine. 20 MR. PENDERGAST: Thank you, Your Honor. 21 appreciate it. I don't think I really have any further 22 questions for Mr. Apted, Your Honor. 23 JUDGE GRAHAM: Thank you. Staff? 24 MS. PAYNE: Some clarifying questions. Thank

25

you.

## CROSS-EXAMINATION BY MS. PAYNE:

1

2

3

4

5

6

7

8

9

10

11

14

15

16

21

22

23

24

- Q. You noted that you had some high efficiency elements installed. Can you clarify exactly, obviously windows, but what appliances you had installed?
- A. Yes. I've had two high efficiency furnaces, make that three, excuse me, two high efficiency water heaters and appliances in two kitchens are energy star certified.
- Q. Okay. And there are three units; is that correct?
  - A. That is correct.
- Q. Okay. So you're saying in two of the units the kitchen appliances are also energy star?
  - A. Yes, ma'am.
  - Q. Okay. And when were those elements installed approximately? I'm just trying to get a clear picture.
- 17 A. Sure. Approximately I would say October,
  18 November 2017.
- Q. Okay. And that's for the windows and the appliances?
  - A. Windows were installed April 12, 2017.
  - Q. Okay. All right. And which unit of the three were you occupying when you were living there?
    - A. I occupied Unit A.
  - O. Okay. And then I'm moving backwards. You

- obtained legal representation on what date in the course of this complaint case?
  - A. Roughly June 2018.
  - Q. Okay. And then you discontinued that representation on this past Friday; is that correct?
    - A. Yes, ma'am.
    - Q. Okay. And on what date was it that the gas service was disconnected?
      - A. May 1, 2018.
  - Q. Okay. That was 2018?
- 11 A. Clarification?
- MR. PENDERGAST: We just don't have a record of it being disconnected in May.
- 14 BY MS. PAYNE:

3

5

6

7

8

9

10

15

17

18

19

20

21

22

23

24

- O. And when was it reconnected?
- 16 A. May 9, I believe.
  - Q. Okay. And then in regards to the mediation you had mentioned that the paperwork was supposed to be delivered but that it was not. What actual length of time did it take for the paperwork to be delivered following the date of mediation and agreement being reached?
  - A. I believe mediation was April 5. Gas was disconnected May 1. I received paperwork via e-mail on I believe May 8.

### GC-2017-0348 Vol. II

1	Q.	Okay. This was all of 2018?
2	A.	Correct.
3		MS. PAYNE: Okay. That's all I have. Thank
4	you.	
5		JUDGE GRAHAM: Yes, I have some questions.
6	QUESTIONS	BY JUDGE GRAHAM:
7	Q.	Mr. Apted, we've got three units involved; is
8	that right	:?
9	Α.	That is correct.
10	Q.	What is The dispute is about a six-month
11	time perio	od?
12	Α.	Correct.
13	Q.	And would you tell me exactly what that time
14	period was	5?
15	A.	It would be between January and June 2017.
16	Q.	You owned all three units during that
17	six-month	time period?
18	A.	That is correct.
19	Q.	During that six-month time period you occupied
20	one of the	ose units?
21	A.	Apartment A.
22	Q.	And during that six-month period the other two
23	units were	e not occupied?
24	A.	Correct.
25	$\circ$	So P and C were not occupied?

1	А.	Yes, sir.
2	Q.	They were in some kind of state of
3	construct	ion or repair or maintenance or refurbishment
4	or someth	ing during that time frame?
5	A.	That is correct.
6	Q.	They were unoccupied during that time frame?
7	A.	Yes, Your Honor.
8	Q.	Are the three units identical in size?
9	A.	No, Your Honor.
10	Q.	Do you know as you sit here today what the
11	square fo	otage is on A, B and C respectively?
12	A.	I can give you an approximate number if you'd
13	like.	
14	Q.	Are these two-story or one-story units?
15	A.	All three are two stories.
16	Q.	Can you give me an approximate square footage
17	on A?	
18	A.	About 1,150.
19	Q.	1,150 square feet?
20	A.	That is correct.
21	Q.	Is that a two-story unit?
22	A.	It is.
23	Q.	They all three are?
24	А.	Yes.
25	Q.	B, what's its square footage?

About 900 square feet. 1 Α. 2 Ο. And C, how large is it? Close to a thousand, roughly a thousand square 3 Α. feet. 4 5 Ο. So the three units are between 900 and 1,100 6 square feet? 7 That is correct. Α. 8 Q. All three are heated by gas? 9 Α. That is correct. Are any other utilities in those units 10 Ο. 11 serviced by gas? 12 Α. Yes. In your own unit, Unit A, that's serviced by 13 gas as far as heat is concerned? 14 15 Correct. Α. 16 In the relevant time period between January 17 and June of 2017, were there any other appliances in 18 that unit that were serviced by gas? 19 The water heater. Α. 20 Ο. Anything else? 21 No, sir. Α. 22 Okay. And in Apartment -- I'm just going to Q. 23 call them Apartments A, B and C, may I --That's correct. 24 Α. 2.5 -- for reference purposes. In Apartment B, it Ο.

1	was also	gas heated?
2	A.	Correct.
3	Q.	And were there any other appliances in that
4	unit that	were heated by gas?
5	A.	Not at that time.
6	Q.	No water heater in that unit?
7	A.	It runs off electric.
8	Q.	So no other appliances in that unit off of gas
9	other tha	n the heating?
10	А.	That is correct.
11	Q.	C, was it gas heated throughout the time
12	period?	
13	А.	Yes, sir.
14	Q.	Okay. And did it have any other appliances
15	that were	serviced by gas during that time frame?
16	Α.	Yes, sir, the water heater.
17	Q.	Okay. Now, during that time frame, did you
18	have the	heat on in B and C?
19	Α.	Yes, sir.
20	Q.	Do you know what the thermostats were set at?
21	А.	I wanted them set at 55.
22	Q.	Were they set at 55?
23	A.	Yes, sir.
24	Q.	Did you verify that yourself?
25	Α.	Yes, sir.

1	Q. On a regular and continuing basis, did you
2	verify that those thermostats were set at 55?
3	A. I'm not sure what you mean by a regular basis,
4	but I stopped in about once a week, yes, sir.
5	Q. All right. What did you keep your thermostat
6	on on a regular and continuing basis during the time
7	frame of January to June?
8	A. 68 degrees.
9	Q. 68?
10	A. Yes, sir.
11	Q. Throughout the period from January until June?
12	A. Correct. Obviously I would turn it off at
13	times as the weather warmed.
14	Q. All right. During the time period of January
15	to June of 2017, were you actually residing in what
16	we'll call Apartment A?
17	A. Yes, sir.
18	Q. I'm asking you that question you understand
19	because of a whole series of questions here that were
20	asked about where you're living now. You appear to be
21	living now in a variety of places; is that a fair
22	statement?
23	A. Correct.
24	Q. But that was not the situation between January

25

and June of 2017?

No, Your Honor. I lived in Apartment A. 1 Α. 2 O. Was that your exclusive residence? 3 Α. Yes, Your Honor. Now, I'm not certain, maybe this has been 4 Ο. 5 said, are B and C now presently occupied? 6 Α. Yes. 7 And when did B, we'll say, I'm not going to Ο. 8 ask you about who's there or whether there's a lease, 9 and so forth. I'm concerned about people living there 10 that might be using gas. I'm not concerned about their 11 legal basis for being there. When did you first after 12 June of 2017 get an occupant for B? 13 Α. August. 14 Ο. of 2017? 15 August of 2018. Α. 16 2018. Q. 17 Α. We had significant delays in Apartment B's 18 rehab. 19 When did you first get an occupant for C if at Ο. 20 all? August 2017 -- take that back, excuse me, July 21 22 2017. 23 Q. So you got C rented or whatever in July of 2017, but B was for whatever reason not occupied by a 24

tenant until August of 2018?

1	A. Yes, Your Honor.
2	Q. Do you continue strike that. Where have
3	the bills from Spire been sent for B and C since June of
4	2017, if you know?
5	A. I believe to the premises.
6	Q. What premises?
7	A. 1736 Nicholson.
8	Q. I'm sorry. Does that mean they were sent to
9	you or were they sent to the tenants?
10	A. No, they were sent to me.
11	Q. Okay. So are they sent out on a monthly
12	basis, quarterly basis, what's the period?
13	A. Well, actually after June 2017, I stopped
14	receiving bills altogether.
15	Q. Your testimony is that you've received no
16	bills from A, B and C since June of 2017?
17	A. Correct. When I filed the formal complaint, I
18	stopped receiving bills from Spire.
19	Q. You have not received any bills from Spire?
20	A. I received a stack of bills after the botched
21	mediation. I received them at one time. I was not
22	receiving them on a monthly basis.
23	Q. But you have received them?
24	A. I have.

Q. And did you yourself audit those bills so that

you compared the usage at B and C with A from and after
June of 2017 down to the present date? Have you done
that?

- A. No, Your Honor.
- Q. Why not?

5

6

7

8

9

10

11

12

13

14

15

16

17

- A. I haven't felt the need to use the time to compare usage post complaint period.
- Q. So do you know or do you not know whether B and C continue to incur a gas service costing approximately the same as A since June of 2017?
  - A. I believe that they did.
- Q. Let's make sure you understand my question and the answer you're going to give. Is it your belief that B and C continue to use approximately the same gas month to month that A does and has continued to do so since June of 2017?
  - A. Pardon me. No, Your Honor.
- 0. But you do not know that?
- 19 A. No, I don't.
- Q. And you've had the paperwork that would establish that indubitably since mediation; is that correct?
- 23 A. Yes, Your Honor.
- Q. But you've been too busy to look at it?
- 25 A. Yes, Your Honor.

1	JUDGE GRAHAM: Does Mr. Pendergast have any
2	follow-up questions?
3	MR. PENDERGAST: Just a couple, Your Honor.
4	FURTHER CROSS-EXAMINATION BY MR. PENDERGAST:
5	Q. You mentioned something about to the Judge not
6	receiving bills from Spire after I think it was June of
7	2017. Do you recall that?
8	A. Correct. I thought that was very odd.
9	Q. Had you received a final bill for those three
10	units because Spire had discontinued or at least had
11	tried to discontinue service for nonpayment?
12	A. I don't recall receiving the final bill.
13	Q. Okay. Do you recall continuing to have heat
14	in your home and your gas appliances working for the
15	next 10 or 11 months?
16	A. Yes, sir.
17	Q. And you say you didn't receive any bills over
18	that time. Was your surmise that you were just
19	receiving service for free?
20	A. No, sir. I believed the formal complaint
21	process had something to do with that.
22	Q. Okay. So bottom line is you continued to
23	receive natural gas service. You continued to go ahead
24	and utilize that service to heat your home and your
25	water heaters and you paid nothing for that service

throughout the period?

2.5

- A. Yes, that's correct.
- Q. You thought the complaint process that applied to a past period up through June of 2017 meant that you were relieved of any obligation to pay for your natural gas service after that period of time?
  - A. No, sir.
- Q. Okay. It didn't relieve you of the obligation but nonetheless you didn't pay anything over that period of time?
- A. No, I was under the assumption that because there was a formal complaint filed against the way the gas was being billed that it had put some kind of pause on billing until the issue was worked out. I've never been through this system before. But I would never expect to receive any kind of service for free without paying for it.
- Q. Well, after that period of time, did you contact Spire and did you say I want to let you guys know that I'm still receiving gas service but you're not billing it to me?
  - A. No, I did not contact Spire.
- Q. Okay. And then ultimately your service was discontinued I think you said on June 1, and was that due to the fact that you had this additional usage after

1	you had supposedly been disconnected or do you know?
2	A. The service was disconnected on May 1.
3	Q. Okay. On May 1, 2018?
4	A. Correct.
5	Q. Was the explanation or was any explanation
6	given to you that that was due to not the complaint
7	period usage that you hadn't paid for but for all the
8	subsequent usage after that complaint period that you
9	hadn't paid for?
10	A. No, there was no notice given or indication
11	whatsoever one way or the other.
12	Q. Okay. So as far as you knew, you had just
13	been getting free gas service for seven or eight months
14	and then finally the free gas service stopped?
15	A. No, that was not my belief.
16	MR. PENDERGAST: Okay. Well, we'll leave it
17	at that. Thank you, Mr. Apted.
18	JUDGE GRAHAM: Does the staff have anything
19	further for the witness?
20	MS. PAYNE: No, thank you, Your Honor.
21	JUDGE GRAHAM: Mr. Apted, we've had direct
22	examination from you and we've had cross-examination
23	from you including from me. I want to give you an
24	opportunity to redirect yourself now. I'm not inviting
25	you to restate your testimony We've heard it I'm not

```
inviting you to restate I should say the same testimony
 1
 2
     that you've given us before. We've heard that.
                                                      Τf
 3
     things have come up in cross-examination here that you
     feel that have been misleading to the Commission or not
 4
     clearly stated by you, this is an invitation for you to
 5
 6
     straighten things up. That's what we call redirect.
 7
    you're going to redirect yourself if you have anything
 8
    here to say.
 9
               MR. APTED: Sure. I'd just like to --
               JUDGE GRAHAM: Not argue now.
10
                                  I just want to redirect
11
               MR. APTED: Okay.
12
    back to original mediation and the gas being turned off
13
    without notice after an agreement was struck and no
14
     settlement paperwork had arrived. We're focusing a lot
15
     on the post mediation time frame.
16
               JUDGE GRAHAM: Anything further?
17
               MR. APTED: No, Your Honor.
               JUDGE GRAHAM: I think we've taken your
18
19
     exhibits. They have been accepted, 110, 111, 112.
                                                         You
20
     can go ahead and have a seat, Mr. Apted.
21
               (Witness excused.)
22
               JUDGE GRAHAM: Mr. Pendergast, are you ready
23
     to proceed?
24
               MR. PENDERGAST: I am, Your Honor.
2.5
               JUDGE GRAHAM: Put your witness on.
```

### GC-2017-0348 Vol. II

1	MR. PENDERGAST: Spire Missouri would call
2	Danielle Holland to the stand.
3	JUDGE GRAHAM: Before we take your oath, would
4	you go ahead. Your name is Danielle Holland?
5	THE WITNESS: Yes.
6	JUDGE GRAHAM: That's D-a-n-i-e-l-l-e?
7	THE WITNESS: Yes.
8	JUDGE GRAHAM: Holland like it sounds,
9	H-o-l-l-a-n-d?
10	THE WITNESS: Correct.
11	JUDGE GRAHAM: All right. Ms. Holland, if
12	you'll raise your right hand I'll swear you in.
13	(Witness sworn.)
14	JUDGE GRAHAM: Go ahead, Mr. Pendergast. You
15	can proceed.
16	MR. PENDERGAST: Thank you.
17	DANIELLE HOLLAND, being sworn, testified as follows:
18	DIRECT EXAMINATION BY MR. PENDERGAST:
19	Q. Ms. Holland, would you please state your
20	business address?
21	A. 800 Market, St. Louis, Missouri 63101.
22	Q. By whom are you employed?
23	A. Spire, Inc.
24	Q. And in what capacity are you employed?
25	A. Community services department.

- Q. Okay. And in that capacity, what sort of duties do you perform?
  - A. I handle escalated complaints through the Missouri Public Service Commission, Better Business Bureau, Attorney General's Office, processing calls, processing letters, any escalated complaints that comes through our department, the community services department.
  - Q. Okay. And was it in that capacity that you became involved in Mr. Apted's complaint against Spire Missouri?
- 12 A. Yes.

3

4

5

6

7

8

9

10

11

13

14

15

16

21

22

- Q. Okay. And have you reviewed and I believe it's already included in staff's package of materials but the report that you provided to the staff regarding the results of that complaint?
- 17 A. Yes, sir.
- Q. Okay. And to your knowledge, is everything that you had in your report true and correct to the best of your knowledge and belief?
  - A. Yes.
  - Q. Okay. And can you tell me what the date of that report is if you have it there?
- A. The report came in through EFIS on May 11, 25 2017.

1	Q. Okay. And then have you read the staff report
2	that was done in connection with this matter?
3	A. Yes.
4	Q. Okay. And to your knowledge, is everything in
5	staff's report true and correct to the best of your
6	knowledge and belief?
7	A. Yes, it is.
8	Q. Okay. And did you also have an opportunity to
9	review the amended answer filed by Spire Missouri in
10	this matter?
11	A. Yes.
12	Q. Okay. And did you review the material that
13	was attached to that amended answer?
14	A. Yes.
15	Q. Okay. Did that purport to provide hourly and
16	daily AMR information for the three units at 1736
17	Nicholson Place?
18	A. Yes, that's what AMR reads.
19	Q. Did that information show that there were, in
20	fact, different quantities of usage being shown for each
21	of the three units when looked at on a daily and hourly
22	basis?
23	A. Yes.
24	Q. Okay. Now, there was some questions about
25	when service was discontinued to 1736 Nicholson Place.

1	Do you red	call that?
2	Α.	Yes.
3	Q.	Okay. When was the first time that service
4	was discor	ntinued or at least we thought it had been
5	discontinu	ued at 1736 Nicholson Place?
6	Α.	June 12, 2017.
7	Q.	June 12, 2017. And was that service
8	discontinu	ued because of an unpaid balance of
9	approximat	cely \$1,950?
10	Α.	Yes, it was.
11	Q.	Okay. And after that service was well,
12	when that	service was discontinued, were notices
13	provided p	pursuant to Commission rule?
14	Α.	Yes, disconnect notices were sent to the
15	premise.	
16	Q.	Okay. So as far as the company was concerned,
17	service ha	ad already been discontinued?
18	Α.	That is correct.
19	Q.	Did the company subsequently determine that
20	there was	still usage at those particular units?
21	Α.	Yes.
22	Q.	Okay. And did the company believe that the
23	usage was	unauthorized?
24	Α.	Yes, sir.
25	Q.	Okay. And because the company determined that

1	the usage was not authorized, did it go back and
2	ultimately discontinue service at a later period of
3	time?
4	A. Yes.
5	Q. And was that around April 30, 2018?
6	A. Yes, I'm showing April 30.
7	Q. Okay. And was that discontinuance of service
8	related to the fact that additional usage was occurring
9	even though we thought service to the units had been
10	discontinued?
11	A. Yes.
12	Q. Okay. And is that commonly known as locked
13	box showing consumption?
14	A. Locked meter showing consumption, yes.
15	Q. Okay. And it was not discontinued because of
16	the prior unpaid balance of 1,950?
17	A. No.
18	Q. By the time it was discontinued, how much of a
19	balance had accumulated in total?
20	A. I know it was over 4,000.
21	Q. Okay. And part of that ultimately was the
22	complaint period 1,950 but the rest of it was just
23	additional usage that occurred?
24	A. Yes.

Q. Okay. And when you were advised of the effort

1	to resolve this matter relating to the complaint period,
2	not the subsequent period but the complaint period, was
3	service restored?
4	A. After the I believe service was restored
5	for Mr. Apted per Rick Zucker.
6	Q. Even though it had to do with subsequent usage
7	and not the complaint usage?
8	A. Correct.
9	Q. Okay. How many times do your notes show Mr.
10	Apted having contacted the company?
11	A. I'm showing three times.
12	Q. Three times in total?
13	A. Yes.
14	Q. And were those all prior to June of 2017?
15	A. Yes.
16	Q. Okay. And you don't have anything that shows
17	how long those discussions, those three discussions
18	lasted?
19	A. No, I just have note of what the conversations
20	was about. One was regarding scheduling service work.
21	Q. And on the last conversation you had, was
22	there did you offer to send spreadsheets and other
23	material relating to his billings?
24	A. Yes. I called him on May 23 and offered to

send him the bills and payment spreadsheet and other

1	documents and he declined stating he would wait for the
2	Missouri Public Service Commission to reach out to him.
3	Q. So Mr. Apted was not interested in seeing that
4	information?
5	A. Not at that time, no, sir.
6	Q. Okay. Do you know whether or not we
7	occasionally have problems with AMR just like we do with
8	any other mechanical equipment?
9	A. Yes.
10	Q. Okay. Was there anything in the facts of this
11	particular complaint that suggested that the AMR system
12	was not operating properly?
13	A. Not in this case, no, sir.
14	Q. Did we send service technicians out to 1736
15	Nicholson to determine whether or not either the meters
16	or the AMR machinery was not functioning?
17	A. Yes, we did a high bill investigation meter
18	change.
19	Q. What did that show?
20	A. It showed everything was reading in line and
21	there was no problems found, the property was being
22	rehabbed.

Okay. Do you have any opinion as to

increase or decrease the amount of utilities being used?

performing a rehab in a particular unit can either

23

24

25

Q.

JUDGE GRAHAM: Mr. Pendergast, would you like 1 2 to lay a foundation for that question first? MR. PENDERGAST: 3 Sure. JUDGE GRAHAM: The Commission has got to 4 5 develop a record on this. 6 MR. PENDERGAST: I understand. 7 BY MR. PENDERGAST: 8 Ο. Are you generally familiar with the various causes and factors that affect energy usage at a 9 10 particular location? 11 Α. Yes. 12 Okay. And to your knowledge and based on your 13 review of those factors, do you have any opinion as to 14 what work inside a unit can have on that energy usage? 15 Just in my opinion I've seen other properties Α. 16 and stuff doing the billing in the work that I do that 17 the billing had increased when the property is being 18 rehabbed due to the traffic and sometimes the 19 contractors may turn the heat up to be a lot more 20 comfortable while they're working inside. That's my 21 opinion and things that I've noticed over the time 22 working for the gas company. 23 Ο. Thank you. And in addition to testing or 24 inspecting the AMR and the meters in response to the

high bill complaint, were the meters replaced?

1	A. Yes, they were.
2	Q. And were the meters tested to ensure they were
3	within Commission requirements for accuracy?
4	A. Yes, two of the three were tested.
5	Q. Okay. And what was the results of those
6	tests?
7	A. They were in line. It was no problems found
8	with those two meters.
9	Q. Okay. And for the third meter was there a
10	problem that developed that prevented it from being
11	tested?
12	A. Yes. During transportation it was showing
13	that there was water found in the meter.
14	Q. Okay. And do you have any opinion on whether
15	that would have affected the accuracy of the meter while
16	it was installed?
17	A. No. I sent that information, that request
18	back to the measurement department and they stated that
19	that wouldn't have been a problem.
20	Q. Okay. And we had a discussion about the
21	magnitude of the bills received at 1736 Nicholson about
22	\$600 per each unit for approximately six months. Do you
23	recall that?
24	A. Yes.

Q. Okay. And just given your knowledge of bills

1	that you received for various kinds of residential
2	structures, is there anything unusual about that?
3	A. No. I actually live close to that area and I
4	wish my bills looked that low.
5	Q. And you're aware, once again, that the staff
6	performed a four-year comparative analysis of usage at
7	those three same units?
8	A. Yes, I reviewed that.
9	Q. Okay. And is it your understanding that the
10	staff determined they were consistent with the usage
11	that was experienced at those units in the past?
12	A. Yes, it was shown to be in line with the
13	usage.
14	Q. So just in conclusion, the meters were
15	inspected and tested?
16	A. Yes.
17	Q. And not found to have any problems?
18	A. That's correct.
19	Q. The AMR devices were checked and found not to
20	be having any problems?
21	A. Correct.
22	Q. And you had comparative usage information that
23	validated that this was usage you would expect to
24	receive?

25

Α.

Correct.

### GC-2017-0348 Vol. II

1	Q. '	There was some discussion about how Unit B was
2	vacated by	Mr. Apted in August after the procedural
3	conference	we had. Do you recall that discussion?
4	Α.	Yes.
5	Q.	And a new customer took over service?
6	Α.	Yes.
7	Q. 1	Do your records reflect who called in and
8	establishe	d service under that new customer?
9	Α.	For Unit B?
10	Q.	Yes.
11	Α.	For Unit B, I believe it was Jenny, Penny or
12	something	to that nature.
13	Q.	Is she the one that actually called in to have
14	the servic	e switched?
15	Α. '	That's what our records are showing, yes.
16	Q.	Can you tell me what the payment history has
17	been since	that person took over in August?
18	Α. '	There hasn't been any payment.
19	Q.	Okay. So how many bills have been rendered
20	over that	time?
21	Α.	Four.
22	Q. :	Four. And not a single payment made on any of
23	the bills?	
24	Α.	No payments.
25	Q. 1	What's the balance at this point?

### GC-2017-0348 Vol. II

1	A. I want to say it's close to 200.
2	Q. 200?
3	A. I'm not exactly sure.
4	Q. Whoever is in that apartment we have a
5	difficult time getting somebody to pay for utility
6	service, don't we?
7	A. Yes.
8	Q. Finally, service work was performed by Laclede
9	or by Spire at that location; is that right?
10	A. Service work was for Unit A.
11	Q. Okay. Unit A. And that was in connection
12	with fixing a fireplace?
13	A. Yes.
14	Q. Okay. And in addition to the other unpaid
15	charges Spire has not been paid for that service work
16	either; is that correct?
17	A. No, there's been no payment for that.
18	Q. Okay. And is it basically correct that for
19	the months that were involved in the complaint process a
20	customer charge would have been assessed against each of
21	the units?
22	A. Yes.
23	Q. And that customer charge was approximately how
24	much?
25	A. The monthly customer charge during the time of

1	this complaint would have been 19.50 per month.
2	Q. Okay. And is that a charge that a customer is
3	required to pay regardless of usage?
4	A. Yes, that is.
5	Q. Whether you had a problem with meters or AMR,
6	that would have no impact on the customer charge, right?
7	A. No, it would not.
8	MR. PENDERGAST: Okay. Thank you. I have no
9	further questions.
10	JUDGE GRAHAM: Does staff have
11	cross-examination for this witness?
12	MS. PAYNE: Just one.
13	CROSS-EXAMINATION BY MS. PAYNE:
14	Q. Mr. Pendergast asked you about the
15	disconnection of service for nonpayment and there was a
16	reference to you thought it had already been
17	disconnected prior to the May 2018 date when it was. At
18	what point did you believe that service had already been
19	disconnected or at what point should it have been
20	disconnected?
21	A. June 12, 2017.
22	Q. Okay. And as far as you know, that was the
23	only date when there was an attempt made or at least the
24	company believed that it should have been disconnected?
25	A. Yes.

1	MS. PAYNE: Okay. Thank you. No further
2	questions.
3	JUDGE GRAHAM: I have a few.
4	QUESTIONS BY JUDGE GRAHAM:
5	Q. Somewhere near the beginning of your direct
6	examination you referred to some unauthorized service.
7	Do you remember that?
8	A. Yes.
9	Q. Can you explain to the Commission what you
10	meant by that or what is meant by that?
11	A. Unauthorized usage is we had the gas
12	disconnected for nonpayment June 2017, but it continued
13	to show usage so that would be unauthorized usage
14	because we finaled out the account and closed the
15	account for billing purposes.
16	Q. Are you saying the gas was turned off by the
17	company and then was turned on again by unauthorized
18	personnel?
19	A. Gas was still being used.
20	Q. Was there any investigation done of that?
21	A. It's showing I believe the records that I
22	looked at show that in November is when we realized that
23	it was still unauthorized use, it was showing
24	unauthorized usage. So they attempted to go out and
25	then that's when it officially got turned off April 30,

1 2018.

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

- Q. Did the company ascertain in its investigation that in point of fact the gas had actually, in fact, physically been turned off in June?
  - A. No.
- Q. So the company inferred that it thought it had turned off the gas but the company was not in a position to say that yes/no, it had, in fact, physically turned off the gas?
  - A. Correct.
- Q. It may be spread throughout this paperwork here, but could you help the Commission if you can here, can you tell us with respect to -- let me start this way.
  - When I refer to Units A, B and C, do you know what I'm referring to?
- 17 A. Yes.
  - Q. So we're all on the same page with that?
- 19 A. Yes.
- Q. Are you in a position to tell us what the average monthly bill was for A for the period of January through June of 2017 or actually just tell us what each of those six bills were?
- A. For A, the bill that went out on December 2 was 29.52.

\$29.52? 1 Ο. 2 Α. Correct. The bill that went out on January 13, 2017 was 178.06, February 10, 132.12, March 13, 3 108.39, April 12, \$90.58, and May 11, that's pretty much 4 5 what I have in my records because my report was done in 6 May, and I have that at 54.80. 7 Would you humor me if you can and do the same Ο. 8 thing for B? 9 B, January 13, 249.54. So the first bill -- go ahead. Just complete 10 Ο. 11 the task. 12 Α. Okay. February 10, 161.99, March 13, \$70.83, April 12, 35.60, May 11, 27.41. 13 14 Ο. And can you do it for C? 15 February 12, 22.20. Α. 16 You're going to start in February on that one? Q. 17 Α. I'm sorry. December. 18 And say again? Ο. 19 December 12, 2016, 22.20, January 13, 2017, 20 199.49, February 10, 2017, 132.12, March 13, 2017, 71.98, April 12, 2017, 74.85, May 11, 2017, 33.43. 21 22 Okay. Now, you received what's been referred Ο. 23 to here and what you referred to here as a request for a 24 high bill investigation?

2.5

Α.

Yes.

1	Q. To your knowledge, Ms. Holland, is there any
2	tariff in place for the company that tells the company
3	what it has to do, what it must do in connection with a
4	request for a high bill investigation?
5	A. Not that I'm aware of.
6	Q. And I don't mean for you to act lawyer up
7	there, but to your knowledge is there any rule or
8	regulation from the PSC that you would be required to
9	take a look at it and then try to enforce or comply with
10	in connection with a high bill investigation?
11	A. No.
12	Q. Is there some kind of protocol that the
13	company has that you're aware of and that you follow on
14	a regular and continuing basis when these kinds of
15	requests come in for a high bill investigation?
16	A. Yes. The technicians are required to check
17	the gas lines, gas appliances, check the meter AMR to
18	make sure it's reading in line.
19	Q. Is that a protocol that's written down
20	somewhere for your technicians to take a look at and
21	check off as a checklist or something like that?
22	A. Yes.
23	Q. Are you familiar with it and have you been
24	speaking on the basis of your familiarity with it?

Yes. And because I do the complaints I asked

25

A.

the foreman just for that information what is done during a high bill investigation. So that's how I was aware of that. Not just this one but just in the past so I know for my records.

- Q. In your direct examination Mr. Pendergast asked you about your own familiarity, I don't mean your personal familiarity but I mean your professional familiarity, your experience that you've gathered in connection with your jobs with respect to the impact that construction work may have on utility bills or gas bills. Do you remember that line of questioning?
  - A. Yes.

2.5

- Q. Now, are those factors investigated on a regular basis or on a systematic basis with respect to your protocol? Maybe I should start that one again.
  - A. Okay, yes. Did I look confused?
  - Q. I'll sustain your objection.
  - A. Okay. Thank you.
- Q. My question is, is it in the checklist of things that the technician or someone does to go out to the premises, take a look around, find out what kind of construction work is going on, if any, and ask a few questions of maybe some contractors that are standing around or something. Is that part of the protocol or the checklist?

1	A. Yes.
2	Q. Do you know whether that happened here?
3	A. I've had one of the I know I've had them
4	all three but I was looking at one in particular where
5	it has on here that customer is rehabbing this unit
6	also. And it had one furnace doesn't work, other house
7	keep the thermostat at 50 degrees for pipe safety.
8	Q. One furnace unit. Do you know which unit that
9	was?
10	A. No, I don't have that particular unit on here.
11	Q. The furnace in the gas furnace in one of
12	the three units was recorded as having a problem?
13	A. Correct.
14	Q. And I think you've just told me it didn't
15	work, quote, unquote?
16	A. Right.
17	Q. Does that mean it was off or it was
18	malfunctioning or do you know?
19	A. I don't know.
20	Q. You've reviewed the complaint in this case and
21	you know what it was that motivated. You may not know
22	what motivated Mr. Apted. Do you know what he stated in
23	his complaint what his concerns were?
24	A. That the billing was high.
25	Q. Well, were you also aware that he culled out

and was concerned about the similarity between bills for 1 2 A, B and C when B and C were quote, unquote unoccupied? Were you aware that that was part of his concern over 3 4 the accuracy of the bills? 5 During the time that I took over the complaint 6 in May, that wasn't part of his complaint. 7 May of 2017 or 2018? Ο. 8 Α. 2017. 9 JUDGE GRAHAM: No further questions. Is there any -- Mr. Apted, did I let you cross-examine this lady? 10 11 MR. APTED: Not yet, Your Honor. 12 JUDGE GRAHAM: I don't think I did. I jumped in. Well, take it away. 13 14 MR. APTED: Thank you. 15 CROSS-EXAMINATION BY MR. APTED: 16 Real quick to start us off, is there a minimum 0. 17 monthly charge regardless of gas usage? 18 Α. Yes. 19 What is that amount? Ο. 20 Α. Now it's \$22. 21 All right. Thank you. So on my bill dated Ο. June 13, 2017, Apartments A, B and C had a charge of 22 23 24.17. Are you aware of that bill? 24 No, I don't have it in front of me. Α.

Do you know any reason why all three of those

25

Ο.

1 apartments would be at 24.17 exactly?

- A. I would have to look at the bill. No, I don't.
  - Q. Okay. In reference to the questioning about how many calls I placed to Spire. Every time I call the call center, is that recorded as a call placed?
  - A. The calls should be recorded and they should be documented. Your account should be notated.
  - Q. Okay. I remember making quite a few more calls than just three. I do have some questions about the AMR system. I just want to get a little background. How long has Laclede Spire been using AMRs?
- 13 A. 2005-2006.

2

3

5

6

7

8

9

10

11

12

14

15

16

17

18

19

20

21

- Q. And where relative to the meter itself are they located?
  - A. It's on the meter.
- Q. And what is the mechanism or signal by which the data is sent from the AMR to Spire? What I mean is they use a microwave like a cell phone signal or a classic radio signal?
  - A. The microcell.
  - Q. That data is collected by Spire how?
- A. It goes through actually to Landis & Gyr and
  Landis & Gyr submits us daily readings and it's read
  every 15 minutes or so.

1	Q. So a third party is used to read the signals
2	and then translate that to you?
3	A. Correct. We have access to pull those records
4	daily.
5	Q. Is there any maintenance required on these
6	AMRs, software, hardware updates, anything like that?
7	A. I know if we're showing that maybe it's low
8	usage or anything like that we'll request to go out and
9	have somebody check for it, but for the most part I
10	wouldn't have an exact time frame that they're handled.
11	Q. So the AMRs don't have a scheduling protocol
12	that they're tested and maintained?
13	A. I'm not saying it does not. I'm saying I'm
14	not aware of what that time frame would be.
15	Q. Are you aware of any historical cases
16	regarding issues with the AMRs?
17	A. Yes, I know that we've had a few accounts that
18	had a problem with it and we were able to detect it when
19	we go out to the meter. Either the AMR is not reading
20	the same as the meter so we'll know.
21	Q. Great. Thank you. And the average life span
22	of the AMR?
23	A. I don't have that information.
24	Q. Okay. Now, what's the name of the company
25	that provides these AMRs to you?

1	A. Landis & Gyr.
2	Q. Have they noted or warned you of anything that
3	might cause an interference with the signals of the
4	AMRs?
5	A. That would be handled through another
6	department.
7	Q. Okay. So there could be something that would
8	cause an interference with the signal being set in a
9	disruption of some kind similar to a dropped call on a
10	cell phone?
11	A. I wouldn't know. I don't work on the AMR
12	devices.
13	Q. Okay. Sorry. You're the only one up there.
14	That's why I'm peppering you with questions.
15	A. You're fine. If I don't know, I don't know.
16	Q. You mentioned meter A when it was removed was
17	recorded to have had water inside of the meter, correct?
18	A. That is correct.
19	Q. What was the cause one more time of the water
20	being in the meter?
21	A. The information that I received back that it
22	got in there during transit once it was removed.
23	Q. So the time between it was taken from my house
24	and got to the testing facility it had somehow gotten

water in it during transit?

1	A. That is correct.
2	Q. Okay. And is the public allowed to watch the
3	meters being tested?
4	A. Yes.
5	Q. And what is the protocol with having someone
6	on site while the meters are being tested, a property
7	owner?
8	A. You would just have to request it at the time
9	the meter is changed when it's being tested you want to
10	be available.
11	Q. When the technician came out in February to
12	replace those meters, did he make any note of any
13	appliances that were inspected on the premises?
14	A. I just had the one that I had in front of me
15	that was showing the one furnace that wasn't working.
16	On that particular one it's not showing anything but the
17	other appliances.
18	MR. APTED: Okay. That's all I've got.
19	JUDGE GRAHAM: Mr. Pendergast, do you have any
20	redirect?
21	MR. PENDERGAST: Just very briefly.
22	REDIRECT EXAMINATION BY MR. PENDERGAST:
23	Q. You were asked about whether there can be any
24	problems with an AMR device functioning properly; is
25	that correct?

1	A. Yes.
2	Q. I'd like to just bring it back to this
3	situation. Was there any evidence showing that the AMR
4	devices were malfunctioning in this instance?
5	A. Not in this instance, no, sir.
6	Q. And were they actually inspected to make that
7	determination?
8	A. Yes.
9	MR. PENDERGAST: Okay. Thank you. I have
10	nothing further.
11	JUDGE GRAHAM: Does staff have any recross?
12	MS. PAYNE: I just had one question.
13	RECROSS-EXAMINATION BY MS. PAYNE:
14	Q. You had mentioned the report of a furnace
15	having issues or that. What date was that report?
16	A. February 17.
17	Q. Thank you. Of?
18	A. 2017.
19	MS. PAYNE: Thank you so much. That's all I
20	have.
21	JUDGE GRAHAM: Mr. Apted, I did it out of
22	order before. I'll commit the same sin again. I have
23	no recross.
24	Do you have any recross of the witness? Any
25	more questions for her?

1	MR. APTED: No, we can let her off the hook.
2	JUDGE GRAHAM: Ms. Holland, you can take your
3	seat or whatever.
4	THE WITNESS: Thank you.
5	(Witness excused.)
6	JUDGE GRAHAM: We're getting close to lunch
7	here. I want to take care of my court reporter above
8	all people in the room. The record should reflect that.
9	I assume the staff's witness is going to take more than
10	10 minutes, maybe only 11 or 12 but between all the rest
11	of us that witness is probably going to take more than
12	ten minutes.
13	MR. PAYNE: Your Honor, he's available for
14	questioning. I don't know how much questions the
15	parties have. I know as far as direct it's very little.
16	JUDGE GRAHAM: You're just going to put your
17	report in?
18	MS. PAYNE: Yes.
19	JUDGE GRAHAM: I may have some questions. Mr.
20	Apted may have some. Why don't we take a break for
21	lunch and it's I've got 11:50 at this point. Shall
22	we say we'll be back here at 1:15? Can we do that?
23	We're going to go off the record and come back at 1:15.
24	(The noon recess was taken.)
25	

1	JUDGE GRAHAM: We're going to go back on the
2	record. Why don't we take care of this exhibit matter
3	real quick. I imagine it will be real quick.
4	Mr. Apted, I think we decided your exhibits were 110, 11
5	and 12?
6	MR. APTED: Yes, Your Honor.
7	JUDGE GRAHAM: Would you just go ahead and
8	state for us, just give each one of those a name. The
9	court reporter will put that in the record and then as
10	we read the record we'll know what it is. If you'll
11	just tell us what 110 is, just give it a name.
12	MR. APTED: Identical bills.
13	JUDGE GRAHAM: 111, would you like to give it
14	a name?
15	MR. APTED: Unit C floor plan.
16	JUDGE GRAHAM: And Exhibit No. 112?
17	MR. APTED: Unit A floor plan.
18	JUDGE GRAHAM: I believe those exhibits have
19	all been admitted into evidence. And then I don't
20	recall, Mr. Pendergast, did you offer any exhibits with
21	your witness?
22	MR. PENDERGAST: Your Honor, I did not, and
23	the only thing that I have a question about you taking
24	official notice of all the pleadings. I've had our
25	witness verify that what was stated in our answer to the

1	amended complaint is true and correct to the best of her
2	knowledge and belief. Do you think there's any need for
3	me to provide copies and make an exhibit out of that?
4	JUDGE GRAHAM: That was an EFIS item, wasn't
5	it?
6	MR. PENDERGAST: Yes.
7	JUDGE GRAHAM: That's an answer to it. I've
8	taken judicial notice of it. I don't know. I guess we
9	can just call out the EFIS number so that the record is
10	so clear that nobody could possibly be confused about
11	it. Let's take a look at that and then you can just
12	state for the record that your witness Ms. Holland was
13	speaking about that EFIS item when she endorsed it as
14	true.
15	MR. PENDERGAST: That should have been put in
16	EFIS the 15th of November, I believe.
17	JUDGE GRAHAM: Of this year?
18	MR. PENDERGAST: Of 2017. Sorry. It's awhile
19	back.
20	JUDGE GRAHAM: Okay. Is that your amended
21	answer?
22	MR. PENDERGAST: Yes.
23	JUDGE GRAHAM: Okay. I'm showing that to be
24	EFIS Item No. 13 filed November 15, 2017. For the
25	record, we're going to say what EFIS says. It's Laclede

Gas Company's amended answer to amended complaint. And 1 2 what you're telling me, Mr. Pendergast, for the record is that Ms. Holland was directing her attention to that 3 item when she laid a foundation for it. 4 5 MR. PENDERGAST: Yes. 6 JUDGE GRAHAM: So noted. I don't believe 7 staff -- Staff's got its witnesses tendered to me, but 8 they haven't offered any yet. I'm just going to ask you 9 when you put your witness on to go ahead in the usual 10 way and have her give those exhibits names for the 11 record. 12 MS. PAYNE: Okav. 13 JUDGE GRAHAM: Okay. I guess we can go ahead 14 Everything is on. I'm going to switch the 15 monitor over to the witness stand and we're going to go to staff's first witness. All right. We can proceed. 16 17 Do you want to call your witness? 18 MS. PAYNE: Sure. Staff would call Joseph 19 Roling to the stand. 20 JUDGE GRAHAM: And do you want to state your 21 full name and spell it and then I'll go ahead and swear 22 you in? 23 THE WITNESS: Joseph P. Roling. Last name 24 R-o-l-i-n-q.

JUDGE GRAHAM: One 1?

2.5

1	THE WITNESS: One 1.
2	JUDGE GRAHAM: Do you want to raise your right
3	hand and we'll swear you in.
4	(Witness sworn.)
5	JUDGE GRAHAM: Go ahead.
6	MS. PAYNE: Thank you, Mr. Roling.
7	JOSEPH ROLING, being sworn, testified as follows:
8	DIRECT EXAMINATION BY MS. PAYNE:
9	Q. Can you please state by whom you're employed
10	and in what capacity?
11	A. I'm employed by the State of Missouri Public
12	Service Commission as regulatory economist.
13	Q. And did you conduct an investigation of
14	Mr. Apted's complaint?
15	A. I did.
16	Q. Did you draft the report that was filed by
17	staff on August 15, 2017 and has been marked as Exhibit
18	100 in this matter?
19	A. Yes, I did.
20	Q. Are you aware of any corrections or changes
21	that would need to be made to that report?
22	A. Two slight changes. On the report of the
23	staff on page 4 the tariff numbers have changed since
24	the initial writing of this document where it reads
25	Tariff Sheet R-10 should now read R-8.2 and right below

1	there Tariff Sheet R-10A should now read R-8.3.
2	Q. And has anything changed in the substance of
3	those tariffs or that language other than the sheet
4	number?
5	A. No.
6	Q. Thank you. And with those changes, are there
7	any other corrections or problems in the report that was
8	filed?
9	A. No.
10	Q. And do you testify that it is a true and
11	accurate accounting of staff's investigation?
12	A. Yes, it is.
13	MS. PAYNE: Thank you. Your Honor, at this
14	time I would also bring to the Commission's attention
15	what has been marked as Staff's Exhibit 101.
16	JUDGE GRAHAM: All right.
17	BY MS. PAYNE:
18	Q. Mr. Roling, do you have a copy of what has
19	been marked as Staff's Exhibit 101?
20	A. I do.
21	Q. Can you tell me what that document contains?
22	A. Data request that I asked Spire to produce for
23	us in regards to investigate this matter, and it has the
24	testing of the meters as well as customer hilling

25

information.

1	Q. And all of the responses that were contained
2	in here were provided to staff by Spire Missouri?
3	A. Yes.
4	Q. Okay. Thank you. And then moving on to what
5	has been marked as Staff's Exhibit 102.
6	A. Got it.
7	Q. Can you please explain to me what this
8	document contains?
9	A. This is updated usage data that was requested
10	for 1736 Nicholson Apartments, Apartments A, B and C.
11	Q. Was this provided to staff by Spire Missouri?
12	A. It was.
13	MS. PAYNE: Okay. Your Honor, with that I
14	would offer these three exhibits into evidence.
15	JUDGE GRAHAM: That's 100, 101 and 102?
16	MS. PAYNE: Yes.
17	JUDGE GRAHAM: Mr. Apted, do you have any
18	objections?
19	MR. APTED: No, Your Honor.
20	JUDGE GRAHAM: Mr. Pendergast?
21	MR. PENDERGAST: No, Judge.
22	JUDGE GRAHAM: They will be received into
23	evidence, 100, 101 and 102.
24	(STAFF'S EXHIBITS 100, 101 AND 102 WERE
25	RECEIVED INTO EVIDENCE AND MADE A PART OF THIS RECORD.)

MS. PAYNE: With that, I would offer 1 2 Mr. Roling for any questions regarding the staff report. 3 JUDGE GRAHAM: Mr. Apted, I'm going to try to do this in the right order this time. I think you as 4 5 the complainant here should have the first crack at 6 cross-examination. 7 MR. APTED: Thank you. 8 CROSS-EXAMINATION BY MR. APTED: 9 You just explained to me a little bit in Ο. 10 detail how your job goes, how this process goes, how you 11 do your investigation and come up with a report? 12 In this particular case we received the notes 13 of the informal complaint, and after the formal 14 complaint was issued I did an analysis which was used to 15 report -- to come up with the report of the staff and I 16 analyzed the usage of your apartments versus looking at 17 heating degree days, compared your usage to heating 18 degree days. 19 After doing the DR and asking information 20 about the meter test, I verified the results of Spire 21

about the meter test, I verified the results of Spire doing the meter tests and saw that those were satisfactory and those had been changed out and the meter reads appear to be tracking based upon the updated usage that I received with change in daily -- basically daily usage information and that tracks with the bills.

22

23

24

2.5

And so that in that way I was able to verify that AMR 1 2 does appear to be tracking as it should be. Were you reviewing the documents that I 3 Ο. submitted through EFIS? 4 I looked at your updated memo or your 5 Yes. 6 updated e-mail. I looked at your billing information. I verified that the bills -- that the information --7 8 that Spire was following the tariff, the residential 9 tariff that your apartments are under and they were. 10 At any point, did you visit the premises 11 during your investigation? 12 I did not. And the reason was after doing the initial review nothing came out of the analysis that 13 14 dictated that we need to go further to St. Louis to do 15 an on-site review. 16 MR. APTED: That's all I've got. 17 JUDGE GRAHAM: Okay. Mr. Pendergast, do you 18 have any cross? 19 MR. PENDERGAST: I have no questions, Your 20 Honor. 21 QUESTIONS BY JUDGE GRAHAM: Mr. Roling, did you actually personally 22 Ο. 23 conduct this investigation?

I did.

Α.

24

25

Did you have other folks working with you at Q.

the PSC in the course of this investigation providing some data or did you do it all?

- A. Robin Kliethermes did help me out with the initial analysis and I, you know, visited with the attorneys that were a part of the case at the time and with that we researched it together.
- Q. You were asked here by Mr. Apted whether you visited the premises and indicated that on the basis of your investigation a trip to St. Louis or an investigation in St. Louis was not deemed warranted. Was that your testimony?
  - A. Yes.

- Q. Did you directly talk with or communicate with Mr. Apted other than by, what, e-mail? Did you have some conversations with him?
  - A. I did not have any conversations.
- Q. In his submissions or otherwise, were you advised that there was construction work going on during the time period in question here which I guess is January through June of 2017? Were you advised that there was construction going on in Units B and C?
- A. Somewhat, yes, I believe there was notification in some of the correspondence that there was construction going on.
  - O. Would you concur, Mr. Roling, that in this

case a salient point that's been called out here is that we've got three units with three uncharacteristically similar bills during the particular time frame. Was that part of the complaint or part of the problem so to speak that was submitted to you?

- A. There was comment that there had been similar usage for a couple of the complexes. In referring to the information that was provided in the six months usage, I found -- well, actually more than six months, but there is two months in question that actually had the same usage for Unit A and Unit C.
- Q. Okay. What months were those? Could you pull those out?
- A. It was the January bill. It would have been the December-January usage. It had 286 as a quantity of gas consumed.
  - Q. Again that amount?
  - A. 286.

- Q. I was writing those numbers down here this morning. I asked for the numbers for each of the three units for the six months in question. I don't believe I heard that number. \$286 and what change?
  - A. No, it wasn't \$286. It's 286 therms.
- Q. Let's get apples to apples here. Maybe you don't have the data in front of you that concerns the

	GC-2017-0346 VOI. 11
1	actual bill. Do you not have that data?
2	A. I do.
3	Q. If we could work off of that. What exhibit
4	are you looking at for the record?
5	A. Exhibit 101.
6	Q. All right. And Exhibit 101 contains the bills
7	you think for January through June of 2017 for Units A,
8	B and C?
9	A. Yes. Actually I take that back. This is
10	information from the usage provided by Spire. So it was
11	just in the Excel format, Excel spreadsheet format. I
12	just have the usage amount.
13	Q. Okay. Fair enough.
14	A. I don't have a bill to reference.
15	Q. Okay. Fair enough. Were you able to in your
16	investigation ascertain anything specific about the
17	nature of the construction work that was going on in
18	Units B and C in that time period of January through
19	June of 2017?
20	A. No, I was not.
21	Q. To your knowledge, did Mr. Apted send any of
22	that information to the Commission or anyone?
23	A. To my knowledge, no.
24	JUDGE GRAHAM: That's all the questions I

have. Staff, do you have any follow up on that?

1	MS. PAYNE: Just some quick clarification.			
2	REDIRECT EXAMINATION BY MS. PAYNE:			
3	Q. Referring to page 3 of the staff investigative			
4	report that shows a comparison of the three units over			
5	the course of time that staff conducted its			
6	investigation, I just wanted to ask you is it true that			
7	we found identical usage between Units A and C for the			
8	December-January billing period of 2013 and 2014?			
9	A. That is correct.			
10	Q. And then there was a similar usage, identical			
11	usage reported for January and February for Units A and			
12	C in 2016 and 2017?			
13	A. That is correct.			
14	MS. PAYNE: Okay. Thank you. That's all I			
15	have.			
16	JUDGE GRAHAM: Mr. Apted, did you have any			
17	cross here, recross?			
18	MR. APTED: No thank you.			
19	JUDGE GRAHAM: Mr. Pendergast?			
20	MR. PENDERGAST: Thank you, Your Honor.			
21	RECROSS-EXAMINATION BY MR. PENDERGAST:			
22	Q. In terms of the usage that was being recorded			
23	at the various units, did you also look at information			
24	provided regarding hourly usage and daily usage?			
25	A. We took a look at the information you provided			

1	and we made sure that we did our own calculation to make
2	sure the daily usage that you provided through the
3	billing period footed with the bill that was sent out to
4	the customer.
5	Q. Okay. My question to you is if you wrote down
6	the AMR readings and you just didn't look at it on a
7	monthly basis but you looked at it on a daily and hourly
8	basis. Were those AMR readings different for the
9	different units?
10	A. They were.
11	MR. PENDERGAST: Thank you.
12	JUDGE GRAHAM: Commissioner Coleman, do you
13	have anything?
14	COMMISSIONER COLEMAN: No questions. Thank
15	you.
16	JUDGE GRAHAM: May this witness step down?
17	(Witness excused.)
18	JUDGE GRAHAM: Have you offered the exhibit?
19	MS. PAYNE: I apologize. No, I do offer those
20	three exhibits. We did, that's right. I did at the end
21	of direct.
22	JUDGE GRAHAM: Then I've just forgotten. 100
23	through 102 have been offered and received into
24	evidence.
25	Any further testimony or evidence from staff?

MS. PAYNE: No, thank you, Your Honor.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

2.5

JUDGE GRAHAM: Mr. Apted, at this point in time I'm going to give you an opportunity to put on any rebuttal that you would like to put on. Rebuttal evidence doesn't mean that you get on the witness stand and say the same thing that you said before in your principal case. But I want to give you this opportunity to get on the witness stand. And if you heard something from the staff's witnesses or from Mr. Pendergast's witnesses that you did not address in your own case in chief or you do not feel was adequately addressed in your own case in chief, something that's bugging you that you want to respond to that you heard from them in their cases that you don't think has been clarified today, I invite you to take the witness stand, remind you that you're still under oath and you can testify to that effect. Is there anything like that that you wish to do?

MR. APTED: I don't think I have anything that would be beyond just bloviating. I think the evidence speaks for itself. Thank you, Your Honor.

JUDGE GRAHAM: All right. I believe that concludes the evidence. We're going to show that all parties have submitted their case. At this time before we begin closing arguments here are there any motions

that anyone wants to make orally? And I will ask you --1 2 I'll be issuing an order after this is done that tells 3 specifically what the Commission expects to happen here 4 next. But if there's any oral motions that anyone would 5 like to make at this time, Mr. Apted, do you have any 6 oral motions? 7 MR. APTED: No, Your Honor. 8 JUDGE GRAHAM: Mr. Pendergast, do you have any 9 oral motions? 10 MR. PENDERGAST: No, Judge. 11 JUDGE GRAHAM: I'm assuming staff does not 12 have any motions? 13 MS. PAYNE: No, thank you. JUDGE GRAHAM: Mr. Apted, I shut you down at 14 15 the beginning in your opening statement. I had to 16 remind Mr. Pendergast of what I told you that the 17 opening statements are a road map but I promised you at 18 the beginning that I would let you argue your case to 19 your heart's content within reason and this is the time 20 to do that. 21 So let me turn the camera over to you so the 22 people out there in the world are not staring at an 23 empty chair as they're listening to you. Okay. 24 We'll not zoom in on you because I don't know 2.5 how to do that. Go ahead and make your closing

argument.

2.5

MR. APTED: That's for the best. First off, I want to apologize for how clunky this process has been given my lack of experience. I thank everyone for holding my hand and walking me through this. I do appreciate all the time everyone has invested including Spire.

I truly believe there are discrepancies in this billing in which this case is predicated on. I think the evidence of two separate months, February and June, where two or more apartments and identical billing proves that. I also don't think mediation was handled properly. I believe both parties hold some responsibility for not coming to a resolution, and I certainly take ownership of my half of that.

But more importantly, this case is not only about me. It's about every consumer, including my tenants being able to count on fair billing procedures. As the owner of the property, I owe that to my tenants and Spire owes that to its consumers. It's also about using a system set up to protect consumers from being steam rolled by a utility company. Unlike the common working man and woman, I'm fortunate enough to be in a position where I can handle this myself and dedicate the time necessary because otherwise your options are to

hire an attorney or pay up.

2.5

In conclusion, I want to make one thing perfectly clear. I have no problem paying my bills. I never have. I'm not a hustler trying to steal a few bucks from Spire. My time is more valuable than that. I'm one man with limited resources challenging a billion dollar company with lots of resources because I believe in the fair operation of business. I hope the exercising of my rights through this system, clumsy as it has been, will not negatively impact the ruling.

I want to thank everyone again for being here and taking the time, and I look forward to the conclusion of this matter and merry Christmas.

JUDGE GRAHAM: Thank you very much.

Mr. Pendergast, do you have a closing argument?

MR. PENDERGAST: Thank you, Your Honor. We too appreciate the opportunity to be here today and discuss these issues. You know, I think as the staff, they're the neutral third party as Ms. Whitney has reminded us on several occasions and they've looked at this, they've taken it very seriously, and we took it very seriously too when we got the complaint about the bills seeming to be too high. We dispatched field technicians to Mr. Apted's location. They went ahead and conducted, you know, an inspection. They looked at

2.5

the meters. They looked at the AMR. They found everything in working order, but they removed the meters as is the standard practice, took them back to the shop. They tested two and they fell within the accuracy ranges that the Commission's rules prescribe. The other because it got a little water in it in transit couldn't be tested but still what we know is that the usage that was recorded at the three units after they were purchased by Mr. Apted were in line with what the usage for those apartments had been over the last four years.

Now, you know, there's been discussion about similarities or dissimilarities in floor plans and how could we have, you know, the same usage for two. Well, those things happen and they probably happen all the time. What we do know is that if we look at the readings that came from the AMR devices themselves they were not identical. If you delved into them and you looked at the hourly readings, you looked at the daily readings, you found that they were registering different hourly readings and different daily readings for each of the three units.

These were being measured independently.

There was no crossover where suddenly one unit was being recorded usage from another unit. The AMRs indicated exactly what was happening, and what was happening was

2.5

different from each unit. And it's from our perspective somewhat telling that after we replaced the meters and we tested them the theory kind of went from, you know, maybe it's not so much a meter problem as it is an AMR problem. And if it weren't for the fact that they had been checked out, if it weren't for the fact they had been inspected and had been found to be operating correctly and if it wasn't for the fact that the usage was consistent with the last four years for all three units, then maybe there might be an issue here. But that's not the case.

And you know, there was a lot made about different floor plans and a lot made about some of the apartments were vacant. Well, you know, we had rehab work going on. We had people coming in and going out. Who knows what impact that had on the usage. But to sit there and say that the usage that was being recorded because they had a different floor plan or because they were being rehabbed instead of lived in at a given point in time, it doesn't do anything to disturb the fundamental fact that these were checked, they were evaluated and they were found to be working properly.

So given that, we respectfully suggest that there is no basis for this complaint and, you know, we've been fairly patient on this. We've gotten, as I

said, a total of \$60 from Mr. Apted, maybe \$62 on a balance that has now grown to about \$4,400. That doesn't even pay the service initiation fees that were incurred to begin service. It doesn't begin to pay for the \$97 in work we did to repair his fireplace. It doesn't pay for the fixed customer charges that have to be paid regardless of usage.

2.5

And quite frankly given the complainant's stated desire to reach an agreement the fact that he walked away from that agreement, didn't respond to it for a significant -- hasn't responded to it at all, you know, I think says a lot about, you know, the credibility of this witness's desire to go ahead and actually get this matter resolved.

We think that our other customers deserve to go ahead and have everybody pull their fair share. That includes Mr. Apted. What that means is that he needs to pay the charges that were lawfully assessed against him based on proper metering and an AMR system that worked just fine. So we would respectfully request that the Commission deny his complaint and determine that the company violated, as staff has, no tariff, rule, regulation or statute in its dealings with Mr. Apted. Thank you.

JUDGE GRAHAM: I assume the staff has no

1 closing statement or do you?

MS. PAYNE: No, we do not. Thank you.

JUDGE GRAHAM: Ordinarily, Mr. Apted, I hear closing statements one time. You have the burden of proof here. And sometimes we give the complainant an opportunity to give a short reply closing argument. I noted that Mr. Pendergast went through in his closing argument a lot of data that is discussed in the evidence but was not discussed from the witness stand, and I know that many people go away from hearings saying gosh, if I could have just said this. If you have something to reply that's short, the Commission will take it. Not in the way of evidence now. This is the argument.

MR. APTED: I just want to rebut the fact that I'm trying to usurp my responsibility to carry my weight as a consumer. As I mentioned, I have no problem paying my bills. And I just dismiss that charge. I take my responsibilities very seriously as a consumer as I could have provided evidence from all my other utility bills. I just -- I'm seeking a fair billing process and a fair settlement given evidence I provided that I think clearly shows some kind of error has occurred. That's all.

JUDGE GRAHAM: Thank you very much, Mr. Apted. We're going to take the case under advisement at this

1	point. What is our date on our transcript? Do you have
2	one?
3	THE COURT REPORTER: Well, I had December 24
4	unless you tell me differently.
5	JUDGE GRAHAM: That means by the 24th. Do you
6	need a different date?
7	THE COURT REPORTER: No, that will be fine.
8	JUDGE GRAHAM: I will issue an order that sets
9	up a briefing schedule on this and they'll be a couple
10	of issues I would like to see addressed but they will be
11	keyed from the filing of that transcript. So you
12	probably won't have to file a brief before Christmas.
13	All right. That concludes the hearing. If there's
14	anything else at this time, any further business? All
15	right. We're going to go off the record and take the
16	case under advisement then.
17	(Off the record.)
18	
19	
20	
21	
22	
23	
24	
25	

# 1 CERTIFICATE OF REPORTER 2

I, Beverly Jean Bentch, RPR, CCR No. 640, Certified Court Reporter with the firm of Tiger Court Reporting, LLC, within the State of Missouri, do hereby certify that I was personally present at the proceedings had in the above-entitled cause at the time and place set forth in the caption sheet thereof; that I then and there took down in Stenotype the proceedings had; and that the foregoing is a full, true and correct transcript of such Stenotype notes so made at such time and place.

Beverly Jean Bentch

Beverly Jean Bentch, CCR No. 640

<b>\$</b>	15,23,24 105:23	000 70 4 0	
		<b>200</b> 78:1,2	<b>35.60</b> 82:13
<b>\$1,950</b> 28:18 29:10	<b>108.39</b> 82:4	<b>2005-2006</b> 87:13	
38:1 70:9	<b>10th</b> 46:12	<b>2013</b> 104:8	4
<b>\$125</b> 29:22	<b>11</b> 34:9 36:12 63:15 68:24 82:4,13,21	<b>2014</b> 104:8	<b>4</b> 96:23
<b>\$20</b> 29:19	92:10 93:4	<b>2016</b> 28:22,25 33:17	<b>4,000</b> 71:20
<b>\$22</b> 86:20	<b>110</b> 21:22,25 26:22	82:19 104:12	<b>423</b> 18:2
<b>\$286</b> 102:22,23	34:7 36:16 37:7,9 46:12 66:19 93:4,11	<b>2017</b> 23:13 28:22,23 32:3 46:12 47:21,22	
<b>\$29.52</b> 82:1	<b>111</b> 26:22 36:12,16	48:20 50:3 53:18,21	5
<b>\$3,200</b> 29:7 43:6	37:7,9 66:19 93:13	55:15 57:17 59:15,25 60:12,14,21,22,24	<b>5</b> 54:23
<b>\$4,400</b> 38:6 43:5	<b>112</b> 26:22 36:12,16	61:4,13,16 62:2,10,16	<b>50</b> 35:13,17 85:7
51:19 112:2	37:8,9 66:19 93:16	63:7 64:4 68:25 70:6,7 72:14 79:21 80:12	<b>54.80</b> 82:6
<b>\$60</b> 29:11,18 43:6 50:12,13 51:14,19	<b>11:50</b> 92:21	81:22 82:3,19,20,21	<b>55</b> 58:21,22 59:2
112:1	<b>12</b> 34:9 36:12 48:20, 21 53:21 70:6,7 79:21	86:7,8,22 91:18 94:18, 24 96:17 101:20	
<b>\$600</b> 46:8 75:22	82:4,13,15,19,21	103:7,19 104:12	6
<b>\$62</b> 112:1	92:10 93:5	<b>2018</b> 17:2 35:8 40:5	600 40:0
<b>\$70.83</b> 82:12	<b>120</b> 22:7	54:3,9,10 55:1 60:15, 16,25 65:3 71:5 79:17	<b>600</b> 46:2
<b>\$75</b> 29:18	<b>13</b> 82:3,9,12,19,20 86:22 94:24	81:1 86:7	<b>63101</b> 67:21
<b>\$90.58</b> 82:4	<b>132.12</b> 82:3,20	<b>21</b> 30:24	<b>63301</b> 18:3
<b>\$97</b> 112:5	<b>14</b> 28:9 35:22 40:1	<b>22.20</b> 82:15,19	<b>650</b> 46:2
<b>\$97.20</b> 30:2	<b>15</b> 32:2 87:25 94:24	<b>23</b> 72:24	<b>68</b> 59:8,9
	96:17	<b>24</b> 114:3	7
1	<b>15th</b> 94:16	<b>24.17</b> 86:23 87:1	
<b>1</b> 35:20 44:9 50:2,9	<b>161.99</b> 82:12	<b>249.54</b> 82:9	<b>7</b> 23:9
54:9,24 64:24 65:2,3	<b>17</b> 91:16	<b>24th</b> 114:5	<b>71.98</b> 82:21
<b>1,100</b> 57:5	<b>1736</b> 28:19 44:13,20	<b>25</b> 23:13	<b>74.85</b> 82:21
<b>1,150</b> 56:18,19	61:7 69:16,25 70:5 73:14 75:21 98:10	<b>26</b> 32:3	8
<b>1,950</b> 38:9 46:1 71:16, 22	<b>178.06</b> 82:3	<b>27.41</b> 82:13	
<b>10</b> 17:2 63:15 82:3,12,	<b>19.50</b> 79:1	<b>286</b> 102:15,18,23	<b>8</b> 45:12 54:25
20 92:10	<b>199.49</b> 82:20	<b>29.52</b> 81:25	<b>800</b> 67:21
<b>100</b> 19:25 20:1 21:20, 25 96:18 98:15,23,24	<b>1:15</b> 92:22,23	3	9
105:22			
<b>101</b> 97:15,19 98:15,	2	<b>3</b> 104:3	<b>9</b> 54:16
23,24 103:5,6	<b>2</b> 40:11 41:20 81:24	<b>30</b> 71:5,6 80:25	<b>900</b> 57:1,5

### Α

abnormally 46:9
Absolutely 22:2

50:13

abuses 31:4

acceptable 19:10

accepted 66:19

access 88:3

accordance 32:7

**account** 80:14,15 87:8

accounting 97:11

accounts 88:17

accumulated 71:19

**accuracy** 75:3,15 86:4 110:4

accurate 97:11

acquired 28:25

act 83:6

action 19:5.20

actual 54:19 103:1

addition 74:23 78:14

**additional** 37:22 38:11 64:25 71:8,23

**address** 18:2 44:10, 18,22 45:2 67:20 106:10

**addressed** 29:10 31:8 106:11 114:10

adequately 106:11

admitted 93:19

admonished 30:14

advance 24:23

advice 41:12

**advised** 40:25 41:1 71:25 101:18,20

**advisement** 113:25 114:16

advocate 32:8,19

**affairs** 43:22

affect 31:6 74:9

affected 75:15

agree 40:7

agreed 38:10,16 41:5

**agreement** 30:6,25 35:21 37:20 39:1,13 40:8,15 44:21 54:21 66:13 112:9,10

ahead 17:7 20:10 26:7,14,19 27:19,23 28:2 30:9 33:2,6,14 36:25 37:15 43:8 47:3 52:2 63:23 66:20 67:4, 14 82:10 93:7 95:9,13, 21 96:5 107:25 109:24 112:13,16

**alert** 19:4

allowed 90:2

alternative 41:5

altogether 61:14

**amended** 46:15 69:9, 13 94:1,20 95:1

Ameren 51:9

**amount** 35:11,18,23 38:5 39:18,23 41:19 49:6,9 73:25 86:19 102:17 103:12

**AMR** 31:12 46:22 47:9 69:16,18 73:7,11,16 74:24 76:19 79:5 83:17 87:11,18 88:19, 22 89:11 90:24 91:3 100:1 105:6,8 110:1, 16 111:4 112:19

**AMRS** 87:12 88:6,11, 16,25 89:4 110:24

**analysis** 31:14,16 76:6 99:14 100:13 101:4

analyzed 99:16

answers 25:6

anticipate 20:23 21:1

anticipated 24:16 49:25

anybody's 52:5

**apartment** 34:1,6,7 41:22,25 42:4,5,6,8, 11,20 46:2,5,13 55:21 57:22,25 59:16 60:1, 17 78:4

**apartments** 33:24 34:11,12,21 41:24 42:21 46:4 47:20 50:15 57:23 86:22 87:1 98:10 99:16 100:9 108:11 110:10 111:14

**apologize** 36:14 105:19 108:3

appearances 17:7,

appearing 18:1

apples 102:24

**appliances** 34:20 50:16 53:4,7,13,20 57:17 58:3,8,14 63:14 83:17 90:13,17

applicable 32:12

applied 64:3

approach 43:24

approve 49:16

approved 32:13

**approximate** 38:5 56:12,16

**approximately** 28:17 29:6 53:16,17 62:10, 14 70:9 75:22 78:23

**April** 35:8 45:24 48:20,21 52:9 53:21 54:23 71:5,6 80:25 82:4,13,21 **Apted** 17:4.8.9.12 18:11,14,16,18 19:7,8 20:3,8,9,16,19,21,25 21:16,18,22 22:3,14, 16 23:5,15,17,18 25:12,15 26:2,4 27:1, 4,7,23 28:8,12,17,19, 25 29:3,9 30:3,15,25 33:2,15,16 36:14,18, 23,24 37:12,17 44:10 51:17 52:14,22 55:7 65:17,21 66:9,11,17, 20 72:5.10 73:3 77:2 85:22 86:10,11,14,15 90:18 91:21 92:1,20 93:4,6,12,15,17 98:17, 19 99:3,7,8 100:16 101:7,14 103:21 104:16,18 106:2,19 107:5,7,14 108:2 110:9 112:1,17,23 113:3,14,24

**Apted's** 22:22 23:8 25:7 29:24 43:12 68:10 96:14 109:24

architectural 34:10

area 50:21 76:3

**argue** 25:19,20 66:10 107:18

**argument** 25:17,18, 23 27:24 108:1 109:15 113:6,8,13

**arguments** 26:17 106:25

arrange 41:21

**arrive** 44:21

arrived 66:14

arrives 33:19.20

arriving 44:17

**ascertain** 81:2 103:16

ascertained 31:12

**assessed** 78:20 112:18

**assume** 92:9 112:25

**assuming** 30:18 36:12 107:11

assumption 64:11

attached 46:19 69:13

**attempt** 79:23

attempted 80:24

**attention** 34:5 95:3 97:14

**attorney** 17:21,23 18:8,17 33:12 36:7 68:5 109:1

attorney's 17:15

attorneys 18:5 101:5

audible 19:3

audit 61:25

**August** 23:13 40:4,11 41:20 45:12 52:11 60:13,15,21,25 77:2, 17 96:17

authored 32:16

authorized 71:1

average 49:6 81:21 88:21

**aware** 37:23 38:4 39:16 49:22 76:5 83:5, 13 84:3 85:25 86:3,23 88:14,15 96:20

**awhile** 94:18

В

**B's** 60:17

**back** 17:11,14 24:18, 19 26:11,25 27:14 49:4 60:21 66:12 71:1 75:18 89:21 91:2 92:22,23 93:1 94:19 103:9 110:3

background 87:11

backwards 53:25

**balance** 38:3 70:8 71:16,19 77:25 112:2

**ball** 35:1

**based** 38:25 74:12 99:23 112:19

**basically** 40:14 45:22 78:18 99:24

**basis** 31:21 46:23 47:10,11 59:1,3,6 60:11 61:12,22 69:22 83:14,24 84:14 101:8 105:7,8 111:24

began 29:1

**begin** 25:10,13 47:19 106:25 112:4

**beginning** 80:5 107:15,18

**behalf** 17:13,18 18:1, 10 28:1 36:7 39:9

**belief** 51:13 62:13 65:15 68:20 69:6 94:2

believed 63:20 79:24

**big** 19:21

bill 29:12,13,14 33:19, 20,21,22 34:1,2,4,7, 15,18 35:11,13 49:18 50:12,13,19,20 51:1,2, 10 52:3 63:9,12 73:17 74:25 81:21,24 82:2, 10,24 83:4,10,15 84:2 86:21,23 87:2 102:14 103:1,14 105:3

billed 30:2 64:13

**billing** 27:17 50:15 64:14,21 74:16,17 80:15 85:24 97:24 100:6 104:8 105:3 108:9,11,18 113:20

billings 72:23

billion 109:6

**bills** 44:17 45:2,19,22 50:1 51:4,10,12 61:3, 14,16,18,19,20,25 63:6,17 72:25 75:21,

25 76:4 77:19,23 81:23 84:10,11 86:1,4 93:12 99:25 100:7 102:3 103:6 109:3,23 113:17,19

**bit** 29:11 34:3 41:17 45:17 46:14 99:9

bloviating 106:20

botched 61:20

**bottom** 63:22

bought 33:17

**box** 71:13

**boxes** 42:10

**break** 26:7 46:2,22 92:20

breakdown 46:5

briefing 24:5 114:9

briefly 31:25 90:21

**bring** 48:22 49:3,7 91:2 97:14

bringing 49:1

**broke** 47:9

bucks 46:2 109:5

**bugging** 106:12

**building** 28:18,24 29:4,5

buildings 29:17

**burden** 113:4

Bureau 68:5

**business** 18:1 48:10, 25 67:20 68:4 109:8 114:14

**busy** 36:4 62:24

С

cable 51:10 calculation 105:1

call 22:14 27:23 34:25

57:23 59:16 66:6 67:1 87:5,6 89:9 94:9 95:17,18

**called** 72:24 77:7,13 102:1

**calls** 68:5 87:5,7,10

camera 33:3 107:21

**capacity** 48:11 67:24 68:1,9 96:10

**care** 21:4 22:22 92:7 93:2

carry 113:15

**case** 17:3,6 18:17,24 19:16 21:11 23:1,2,6, 15 24:24 25:19 27:1 31:25 32:1,6 33:14 37:5 44:20 46:16 54:2 73:13 85:20 99:12 101:5 102:1 106:7,10, 12,24 107:18 108:9,16 111:11 113:25 114:16

**cases** 22:25 32:4 88:15 106:14

**cell** 51:9 87:19 89:10

center 34:25 87:6

certified 53:8

cetera 42:10

**chair** 107:23

**challenge** 50:20 51:1

challenging 109:6

**change** 73:18 99:24 102:22

**changed** 90:9 96:23 97:2 99:22

**charge** 78:20,23,25 79:2,6 86:17,22 113:17

**charges** 28:18,21 29:19 51:20 78:15 112:6,18

Charles 18:2

**check** 23:6 35:17 83:16,17,21 88:9

**checked** 31:10 76:19 111:6,21

**checklist** 83:21 84:19.25

**chief** 106:11,12

**choice** 50:22

**choose** 43:18 45:1 52:4

**chose** 36:7

**Christmas** 27:14 109:13 114:12

circuit 24:17

circulated 40:13

city 28:6,20 33:23

clarification 54:11 104:1

clarified 106:14

clarify 53:3

clarifying 52:24

classic 87:20

**clear** 22:13,19,20,22 50:14 53:16 94:10 109:3

**close** 46:6 57:3 76:3 78:1 92:6

**closed** 24:5 80:14

closing 25:18,23 26:17 27:11 106:25 107:25 109:15 113:1, 4,6,7

**clumsy** 109:9

**clunky** 108:3

Coleman 105:12,14

**collect** 43:22

collected 87:22

comfortable 74:20

commence 19:24

**comment** 25:19 102:6

Commission 17:3, 16,19 20:13 24:3,19 25:9,21 31:22 32:2,5, 12 39:21 66:4 68:4 70:13 73:2 74:4 75:3 80:9 81:12 96:12 103:22 107:3 112:21 113:12

**Commission's** 32:7 97:14 110:5

Commissioner 105:12,14

**commit** 91:22

**common** 108:22

commonly 71:12

communicate 101:13

communication 36:3

**community** 67:25 68:7

**companies** 50:25 52:7

company 17:5 19:9 20:6 23:21 26:14 31:8, 17 32:11,13 51:19 52:1 70:16,19,22,25 72:10 74:22 79:24 80:17 81:2,6,7 83:2,13 88:24 108:22 109:7 112:22

**company's** 22:20 29:8 46:15 95:1

**comparative** 31:15 76:6,22

compare 62:7

compared 62:1 99:17

comparison 104:4

competitor 50:22

complainant 22:4 39:22 41:18 99:5 113:5

**complainant's** 26:22 37:9 112:8

complaint 25:6 28:17 29:11 31:5,7,9,21 32:1,3,14 35:5 37:25 41:15 46:15 54:2 61:17 62:7 63:20 64:3, 12 65:6,8 68:10,16 71:22 72:1,2,7 73:11 74:25 78:19 79:1 85:20,23 86:5,6 94:1 95:1 96:14 99:13,14 102:4 109:22 111:24 112:21

**complaints** 68:3,6 83:25

complete 32:4 82:10

**completed** 32:16 37:21

completely 22:12,22

complexes 102:7

**comply** 83:9

concern 24:18 86:3

**concerned** 51:25 52:4 57:14 60:9,10 70:16 86:1

**concerns** 19:22 85:23 102:25

**concluded** 30:23 31:14 32:11 33:1

**concludes** 28:10 32:22 106:23 114:13

**conclusion** 22:17 26:4 27:20 39:4 47:17 49:20 51:24 76:14 109:2,13

conclusions 25:20, 22

**concur** 101:25

**conduct** 25:10 32:9 96:13 100:23

**conducted** 104:5 109:25

**conference** 30:8,22, 23 38:20 39:16 40:4, 12 41:21 77:3

**confidential** 19:3,18 42:15,25 43:18

confine 30:17

**confused** 84:16 94:10

**connection** 28:24 69:2 78:11 83:3,10 84:9

**consistent** 31:17 76:10 111:9

**construction** 56:3 84:10,22 101:18,21,24 103:17

consumed 102:16

**consumer** 108:17 113:16,18

**consumers** 52:6 108:20,21

consumption 71:13,

**contact** 64:19,22

contacted 72:10

contacting 38:14

contained 98:1

**content** 107:19

**continue** 51:3 61:2 62:9.14

**continued** 35:1 62:15 63:22,23 80:12

**continuing** 59:1,6 63:13 83:14

contract 48:1

**contractor** 47:22 49:13

**contractors** 48:14 74:19 84:23

contributed 43:7 conversation 38:17 39:24 40:3 72:21

**conversations** 72:19 101:15,16

**copies** 36:24 94:3

**copy** 20:4 97:18

**correct** 17:9 20:2 21:9 24:15 38:1.2.11 39:7 40:1,24 41:15,16 44:7 45:4,16,21,24,25 46:4 48:19,23,24 49:5 51:20,21 53:10,11 54:5 55:2,9,12,18,24 56:5,20 57:7,9,15,24 58:2,10 59:12,23 61:17 62:22 63:8 64:2 65:4 67:10 68:19 69:5 70:18 72:8 76:18,21, 25 78:16,18 81:10 82:2 85:13 88:3 89:17, 18 90:1,25 94:1 104:9, 13

**corrections** 96:20 97:7

correctly 111:8

correspondence

101:23

costing 62:9

counsel 18:24

count 108:18

**couple** 63:3 102:7 114:9

**court** 26:9,23 92:7 93:9 114:3,7

**cover** 29:18

**crack** 99:5

**create** 27:25

**credibility** 52:16 112:13

cross 100:18 104:17

cross-examination 33:13 37:12,16 53:1

63:4 65:22 66:3 79:11, 13 86:15 99:6.8

cross-examine 86:10

crossover 110:23

**culled** 85:25

**customer** 29:19,20 77:5,8 78:20,23,25 79:2,6 85:5 97:24 105:4 112:6

customers 112:15

D

**D-A-N-I-E-L-L** 67:6

**daily** 46:23 47:4,9,11 69:16,21 87:24 88:4 99:24,25 104:24 105:2,7 110:18,20

**Danielle** 67:2,4,17

**data** 44:4,5,9 87:18,22 97:22 98:9 101:2 102:25 103:1 113:8

**date** 54:1,7,21 62:2 68:22 79:17,23 91:15 114:1,6

dated 86:21

**David** 17:3,8 27:1 33:15

day 38:20 47:15 48:4

**days** 30:24 99:17,18

dealing 19:24

**dealings** 45:10 112:23

**December** 17:2 28:22 33:17 45:23 81:24 82:17,19 114:3

December-january 102:15 104:8

decent 33:17,25

decided 93:4

decides 21:24

declared 27:18

declined 73:1

decrease 73:25

dedicate 108:24

**deemed** 101:10

deep 49:10

defective 51:4,5

**degree** 99:17,18

degrees 59:8 85:7

**delays** 60:17

**delivered** 35:16 54:19.20

**delved** 110:17

deny 112:21

**department** 67:25 68:7.8 75:18 89:6

**deserve** 112:15

designated 32:1

desire 112:9.13

**detail** 99:10

**detect** 88:18

determination 34:22 91:7

determine 70:19

73:15 112:21 **determined** 70:25

76:10

develop 74:5

**developed** 52:17 75:10

developing 40:23

development 41:14

device 90:24

**devices** 76:19 89:12 91:4 110:16

dictated 100:14

differently 114:4

difficult 78:5

dime 29:23

**direct** 33:3,12 65:21 67:18 80:5 84:5 92:15 96:8 105:21

directed 32:4

directing 23:15 95:3

direction 50:1

directly 101:13

disagree 47:3,8

disconnect 70:14

**disconnected** 39:25 54:8,13,24 65:1,2 79:17,19,20,24 80:12

disconnection 79:15

discontinuance 71:7

discontinue 39:18, 21 41:18 63:11 71:2

discontinued 54:4 63:10 64:24 69:25 70:4,5,8,12,17 71:10, 15.18

discovery 29:3 42:3

discrepancies 108:8

discuss 109:18

discussed 113:8,9

discussing 39:20

**discussion** 75:20 77:1,3 110:11

**discussions** 30:16 72:17

dismiss 113:17

dispatched 109:23

dispute 55:10

**disputed** 35:18,23 39:17,23 41:19

disruption 89:9

90:22 96:8 104:2

dissimilarities 110:12 **disturb** 111:20 dividends 50:9 dockets 23:11 document 23:20,23 44:2,3 96:24 97:21 98:8 documentary 19:22 21:2 documented 87:8 documents 24:2 25:2 46:20 73:1 100:3 dollar 33:20 109:7 **Donner** 18:11,17 **Donner's** 18:23 door 49:2 doors 49:7,10,12,14 downtown 35:9 draft 35:15 96:16 draw 25:21 drawing 35:7 driving 29:4 dropped 89:9 drywall 49:25 due 64:25 65:6 74:18 duties 27:25 68:2 Ε e-mail 41:9 54:24 100:6 101:14 e-mails 40:13.17.20 early 23:6 35:8

economist 96:12

**efficiency** 49:23,24,

25 50:7 53:2,5,6

effect 106:17

**effort** 71:25 examination 33:12 **EFIS** 23:6.9 68:24 94:4,9,13,16,24,25 100:4 elaborated 35:25 electric 58:7 **elements** 53:3,15 **employed** 67:22,24 96:9.11 **empty** 107:23 end 35:8 44:22 47:14 50:17 105:20 endorsed 94:13 energy 53:7,13 74:9, 14 enforce 83:9 enjoyable 34:24 enlisting 43:21 ensure 75:2 enter 17:7,17 **entire** 45:12 46:3 equipment 73:8 **error** 50:14 113:22 escalated 68:3.6 establish 62:21 established 77:8 evaluated 111:22 everybody's 36:9 evidence 19:1,18,22 20:12.22.24 21:2 24:21 25:19,20,22,25 26:5,15 27:13,17 30:18,19,21,22 31:7,9, 11,13,20 34:11 37:8, 10 52:17 91:3 93:19 98:14,23,25 105:24,25

113:8,13,19,21

47:18 88:10

**Excel** 103:11 exclusive 60:2 excuse 53:6 60:21 **excused** 66:21 92:5 105:17 exercising 109:9 **exhibit** 19:24 21:22 34:7,9 36:16 46:12 93:2,16 94:3 96:17 97:15,19 98:5 103:3,5, 6 105:18 **exhibits** 19:23 20:4,8, 9,18 21:8,14,25 26:8, 16,19,22 27:3 36:13, 17 37:7,9 66:19 93:4, 18,20 95:10 98:14,24 105:20 **expect** 26:1 64:16 76:23 **expects** 107:3 expend 52:2 experience 84:8 108:4 experienced 76:11 **explain** 50:11 80:9 98:7 explained 99:9 explanation 65:5 expression 21:22 **extent** 45:19 extremely 36:4 F facility 89:24 106:5,20,23 108:10 fact 30:22 36:5 39:16 40:22 64:25 69:20 **exact** 34:8,13 38:17 71:8 81:3,8 111:5,6,8, 21 112:9 113:14

65:22 67:18 80:6 84:5 facts 73:10 factual 32:18 fair 59:21 103:13,15 108:18 109:8 112:16 113:20 fairly 111:25 familiar 23:16 36:6 74:8 83:23 familiarity 83:24 84:6,7,8 family 43:20 **February** 34:4 45:23 46:12 82:3,12,15,16, 20 90:11 91:16 104:11 108:10 **fee** 29:17 feel 50:25 51:11 66:4 106:11 fees 112:3 **feet** 56:19 57:1,4,6 fell 110:4 felt 39:8 62:6 **field** 109:23 figure 20:14 45:9 figured 44:19 **figures** 33:21 file 17:5 22:12 27:1 32:5 35:5 114:12 **filed** 18:10 23:2,5,13, 21 25:5 32:10,17 40:24 61:17 64:12 69:9 94:24 96:16 97:8 filing 23:15 114:11 **final** 63:9,12 finaled 80:14 finalized 30:7 **finally** 65:14 78:8

**factors** 74:9.13 84:13

**find** 24:19 31:22 37:21 41:9 43:9 51:2,6 84:21

**fine** 36:15 50:6 52:19 89:15 112:20 114:7

**finish** 36:8

fireplace 78:12 112:5

fireplaces 30:1

fixed 112:6

**fixing** 78:12

**flag** 19:17

floor 34:9,10,13,21 50:16 93:15,17 110:12 111:13,18

flooring 49:24

flow 19:16

focus 41:11

focusing 66:14

folks 24:9 100:25

**follow** 40:15 83:13 103:25

follow-up 63:2

footage 56:11,16,25

footages 50:16

**footed** 105:3

forced 43:19

foreman 84:1

forget 18:25

forgotten 105:22

**formal** 32:1,3 61:17 63:20 64:12 99:13

format 103:11

fortunate 108:23

**forward** 35:14 39:6,9, 12 40:9 109:12

**found** 37:24 51:5 52:7 73:21 75:7,13 76:17, 19 102:9 104:7 110:1, 19 111:7,22

**foundation** 74:2 95:4

four-year 76:6

**frame** 56:4,6 58:15,17 59:7 66:15 88:10,14 102:3

frankly 36:3 112:8

**free** 51:15 63:19 64:16 65:13,14

frequently 44:18

Friday 54:5

**front** 20:7 86:24 90:14 102:25

full 48:16 95:21

fumbling 36:9

**functioning** 73:16 90:24

fundamental 111:21

**furnace** 50:7 85:6,8, 11 90:15 91:14

furnaces 53:5

**future** 45:9

G

gas 17:5 28:18 33:18, 21 34:1 35:20,23 39:25 50:24 51:14,15, 20 54:7,23 57:8,11,14, 18 58:1,4,8,11,15 60:10 62:9,14 63:14, 23 64:6,13,20 65:13, 14 66:12 74:22 80:11, 16,19 81:3,7,9 83:17 84:10 85:11 86:17 95:1 102:16

gather 17:7

gathered 84:8

gave 36:24

**GC-2017-0348** 17:5

27:2

General's 68:5

generally 74:8

**give** 21:25 24:4 25:25 35:2 38:5 56:12,16 62:13 65:23 93:8,11, 13 95:10 106:3,7 113:5,6

giving 41:3

goal 51:16 52:8

**good** 17:12 37:17,18 51:11

gorgeous 29:5

gosh 113:10

Graham 17:2,5,10,13, 20,22,24 18:4,8,19,23 19:9,12 20:3,7,10,17, 20,23 21:1,6,13,16,19 22:3,10,17 23:14,19 24:16 26:3,25 27:22 28:10,13 30:11,14 31:23 32:22,25 33:10 36:11,15,19,23 37:4,7, 11,15 42:16 43:1,12, 25 52:13,23 55:5,6 63:1 65:18,21 66:10, 16,18,22,25 67:3,6,8, 11,14 74:1,4 79:10 80:3,4 86:9,12 90:19 91:11,21 92:2,6,16,19 93:1,7,13,16,18 94:4, 7,17,20,23 95:6,13,20, 25 96:2,5 97:16 98:15, 17,20,22 99:3 100:17, 21 103:24 104:16,19 105:12,16,18,22 106:2,22 107:8,11,14 109:14 112:25 113:3,

24 114:5,8 **Great** 88:21

**grown** 112:2

**guess** 94:8 95:13 101:19

**guys** 23:10 64:19

**Gyr** 87:23,24 89:1

Н

**H-O-L-L-A-N-D** 67:9

half 108:15

**hand** 19:23 33:8 67:12 96:3 108:5

handing 44:2

handle 68:3 108:24

**handled** 88:10 89:5 108:12

happen 107:3 110:14

**happened** 39:25 40:3 50:5 85:2

happening 110:25

**happy** 51:8

hardware 88:6

heading 28:6

hear 28:16 113:3

**heard** 65:25 66:2 102:22 106:8,13

hearing 18:15 19:14 24:4,8 25:10 40:11 114:13

**hearings** 113:10

hearsay 24:1

heart's 107:19

**heat** 57:14 58:18 63:13,24 74:19

heated 57:8 58:1,4,11

**heater** 57:19 58:6,16

**heaters** 53:7 63:25

**heating** 58:9 99:17

held 35:9 41:21

**high** 34:15,18 46:9,10 49:23,25 50:6,7 53:2, 5,6 73:17 74:25 82:24 83:4,10,15 84:2 85:24 109:23

**higher** 33:22

hire 36:7 109:1

**historical** 31:18 88:15

history 77:16

**hold** 108:13

holding 108:5

**Holland** 24:12 67:2,4, 8,11,17,19 83:1 92:2 94:12 95:3

home 45:8 63:14,24

Honor 18:7,21,22 19:8,11 20:16,19,25 21:9,15,18 22:16 23:18 27:7 28:12,15 30:21 31:3,25 32:24 36:14,21 37:2,3,6,13 43:4 52:20,22 56:7,9 60:1,3 61:1 62:4,17, 23,25 63:3 65:20 66:17,24 86:11 92:13 93:6,22 97:13 98:13, 19 100:20 104:20 106:1,21 107:7 109:16

hook 92:1

hope 24:25 109:8

**hour** 47:15

**hourly** 46:23 47:3,10, 11 69:15,21 104:24 105:7 110:18,20

hours 34:24

**house** 33:17 34:20 48:2,12,22,23 49:23 85:6 89:23

housekeeping 24:23

humor 82:7

hustler 109:4

I

idea 20:20 33:25 49:13 identical 46:13 56:8 93:12 104:7,10 108:11 110:17

**IDENTIFICATION** 

26:23

identify 44:2

imagine 50:19 93:3

immediately 33:18

**impact** 79:6 84:9 109:10 111:16

important 31:4

importantly 108:16

**improbable** 34:12 47:17

improvements 50:6

included 68:14

includes 112:17

including 65:23 108:6,17

**income** 29:6 42:4,5, 19,21 43:7,10,22

increase 49:19 73:25

increased 74:17

incur 62:9

incurred 28:21,24 112:4

independently 110:22

indication 65:10

indubitably 62:21

inferences 25:20

inferred 81:6

informal 99:13

information 19:6 24:14 46:18,22 47:4,8 69:16,19 73:4 75:17 76:22 84:1 88:23 89:21 97:25 99:19,25 100:6,7 102:8 103:10, 22 104:23,25 initial 96:24 100:13 101:4

initiation 29:17 112:3

inside 74:14,20 89:17

inspected 76:15 90:13 91:6 111:7

inspecting 74:24

inspection 109:25

**installed** 53:3,4,15,21 75:16

instance 91:4,5

instilled 49:10

insulation 49:25

intend 19:2 20:12 22:14

intended 18:14,15

**intends** 19:23

**interested** 30:4 73:3

interference 89:3,8

interpret 47:7

interrupt 30:11

invested 108:6

investigate 97:23

investigated 84:13

investigation 32:4, 10,16,18,21 34:16,18 35:6 73:17 80:20 81:2 82:24 83:4,10,15 84:2 96:13 97:11 99:11 100:11,23 101:1,9,10 103:16 104:6

investigative 32:5,9 104:3

invitation 66:5

**invite** 106:15

inviting 65:24 66:1

**involved** 55:7 68:10 78:19

issue 24:9 27:18 31:15 64:14 111:10 114:8

issued 32:3 99:14

**issues** 27:17 88:16 91:15 109:18 114:10

**issuing** 41:3 107:2

**item** 19:21 23:9 94:4, 13,24 95:4

items 20:24 31:4

J

January 45:23 47:21, 22 50:2,9 55:15 57:16 59:7,11,14,24 81:21 82:2,9,19 101:20 102:14 103:7,18 104:11

**Jenny** 77:11

job 48:7 99:10

jobs 84:9

**Joseph** 32:15 95:18, 23 96:7

judge 17:2,6,10,13, 20,22,24 18:4,8,19,23 19:9,12 20:3,7,10,17, 20,23 21:1,6,13,16,19 22:3,10,17 23:14,19 24:11,16 26:3,25 27:22 28:10,13 30:11, 14 31:23 32:22,25 33:10 35:9 36:11,15, 19,23 37:4,7,11,15 41:2 42:16 43:1,12,25 52:13,23 55:5,6 63:1,5 65:18,21 66:10,16,18, 22,25 67:3,6,8,11,14 74:1,4 79:10 80:3,4 86:9,12 90:19 91:11, 21 92:2,6,16,19 93:1, 7,13,16,18 94:4,7,17, 20,23 95:6,13,20,25 96:2,5 97:16 98:15,17, 20,21,22 99:3 100:17, 21 103:24 104:16,19

105:12,16,18,22 106:2,22 107:8,10,11, 14 109:14 112:25 113:3,24 114:5,8

judicial 94:8

**July** 45:13,14 60:21, 23

**jumped** 86:12

June 28:22 32:3 54:3 55:15 57:17 59:7,11, 15,25 60:12 61:3,13, 16 62:2,10,16 63:6 64:4,24 70:6,7 72:14 79:21 80:12 81:4,22 86:22 101:20 103:7,19 108:11

## Κ

keyed 114:11

kind 19:23 20:14 22:10 29:16 35:6 40:23 42:19 43:10 44:25 46:25 56:2 64:13,16 83:12 84:21 89:9 111:3 113:22

kinds 76:1 83:14

kitchen 53:13

kitchens 53:7

**Kliethermes** 17:21 101:3

knew 37:23 65:12

**knowledge** 24:15 68:18,20 69:4,6 74:12 75:25 83:1,7 94:2 103:21,23

## L

lack 108:4

**Laclede** 17:4 33:21 34:3,16 78:8 87:12 94:25

lady 86:10

laid 33:16 95:4

Landis 87:23.24 89:1

language 97:3

large 57:2

lasted 72:18

law 17:6 25:16 41:2

**lawfully** 112:18

lawyer 83:6

lay 23:15 38:13 74:2

leads 47:17

**lease** 29:2 42:8,11 60:8

leased 29:6

leases 42:7

leasing 41:23 42:1

**leave** 21:23 48:12 49:2,12 65:16

leaving 49:10

left 49:14,15

**legal** 39:8,11 54:1 60:11

length 54:19

lettering 20:11

letters 68:6

life 88:21

limited 109:6

lines 50:24 83:17

list 22:13,21

listed 42:7

listen 24:25

listening 107:23

live 76:3

**lived** 60:1 111:19

**living** 33:23 36:4 41:10 42:9 43:15,16 45:8 48:2 53:23 59:20, 21 60:9 located 87:15

**location** 45:15 74:10 78:9 109:24

locations 45:6

locked 71:12,14

logistics 20:15

**long** 35:7 48:4 72:17 87:12

**looked** 69:21 76:4 80:22 100:5,6 105:7 109:20,25 110:1,18

lot 22:24 34:24 36:5 42:9 66:14 74:19 111:12,13 112:12 113:8

lots 109:7

**Louis** 28:20 33:24 35:9 67:21 100:14 101:9,10

love 51:10

low 76:4 88:7

lunch 92:6,21

М

machinery 73:16

**made** 34:22 37:10 38:23 52:16 77:22 79:23 96:21 98:25 105:1 111:12,13

magnitude 75:21

mail 44:21

mailings 45:1

main 18:2 20:21 29:8

maintained 88:12

maintenance 56:3 88:5

**make** 18:25 21:23 25:11,13,18 26:17 28:14 44:20 53:6 62:12 83:18 90:12

91:6 94:3 105:1 107:1, 5.25 109:2

**Makes** 51:11

**making** 28:8 43:6 87:9

malfunctioning 85:18 91:4

man 108:23 109:6

**map** 25:25 28:5,6 33:17 107:17

**March** 45:23 82:3,12, 20

mark 26:7,19 27:3

**marked** 26:23 96:17 97:15,19 98:5

market 50:21 67:21

**material** 47:1 69:12 72:23

materials 68:14

matter 18:13,20 19:1 22:23 24:21 30:6 32:10 38:15 69:2,10 72:1 93:2 96:18 97:23 109:13 112:14

**matters** 18:9

means 112:17 114:5

**meant** 28:5 64:4 80:10

meantime 41:11

measured 110:22

measurement 75:18

mechanical 73:8

mechanism 87:17

mediation 30:5,16,19 35:8,14 37:21,24 38:25 52:9 54:17,21, 23 61:21 62:21 66:12, 15 108:12

mediator 35:10

members 29:2

memo 100:5

mention 18:25

mentioned 28:2 36:12,15 37:20 54:18 63:5 89:16 91:14 113:16

merry 109:13

met 17:22

**meter** 34:13 71:14 73:17 75:9,13,15 83:17 87:14,16 88:19, 20 89:16,17,20 90:9 99:20,21,23 111:4

metered 31:17 34:7

metering 112:19

meters 31:10,12 34:17,19 35:3 73:15 74:24,25 75:2,8 76:14 79:5 90:3,6,12 97:24 110:1,2 111:2

Michael 17:25

microcell 87:21

microphone 17:11

microwave 87:19

**Mike** 33:16,19 45:5 46:10 47:12

military 43:21 45:10

**minimum** 86:16

**minutes** 27:3 87:25 92:10.12

misleading 66:4

misplaced 42:8

**Missouri** 17:4,19 18:1,2 27:1 39:16 67:1,21 68:4,11 69:9 73:2 96:11 98:2,11

**moment** 17:14

money 43:7 51:5

monitor 95:15

monopoly 50:21,25

**month** 34:8,14 47:14, 15,17 62:14,15 79:1

monthly 29:6 61:11, 22 78:25 81:21 86:17 105:7

**months** 34:23 44:19 45:6 46:7 63:15 65:13 75:22 78:19 102:8,9, 10,12,21 108:10

**morning** 37:17,18 102:20

mortgage 51:9

mother 49:9

**motion** 17:15 18:10, 12,14,23 34:6

**motions** 106:25 107:4,6,9,12

motivated 85:21,22

**move** 39:6,12 40:9 52:18

**moved** 33:18 41:23 45:5,13

**moving** 22:4 25:12 30:15 44:18 53:25 98:4

multi-month 50:4,5 multiple 50:24

Ν

names 42:14 95:10

**natural** 63:23 64:5

**nature** 24:1 77:12 103:17

negatively 109:10

neighborhood 29:22

**neutral** 109:19

**Nicholson** 28:19 44:13 61:7 69:17,25 70:5 73:15 75:21 98:10 nonetheless 38:13 64:9

nonpayment 63:11 79:15 80:12

noon 92:24

north 29:11

notated 87:8

**note** 21:23 33:23 72:19 90:12

**noted** 35:12 53:2 89:2 95:6 113:7

notes 72:9 99:12

**notice** 23:3,8,20,21, 24 24:3 25:1,4,7 34:4 35:20,24 65:10 66:13 93:24 94:8

noticed 74:21

notices 70:12,14

notification 101:23

**November** 53:18 80:22 94:16,24

**number** 20:11 23:7 38:4 46:6 56:12 94:9 97:4 102:22

numbered 20:11

numbering 21:20

**numbers** 45:18 96:23 102:19,20

0

oath 67:3 106:16

**objection** 18:12,19 37:3,4 42:17 43:2,3,5, 12 84:17

**objections** 18:16 23:25 24:1,6 25:1 36:19 52:15 98:18

**obligation** 41:13 64:5,8

obtained 54:1

occasionally 73:7

occasions 109:20 occupant 60:12,19

**occupied** 50:17 53:24 55:19,23,25 60:5,24

occupying 53:23

occurred 71:23 113:22

occurring 71:8

October 53:17

odd 63:8

offer 20:13 21:10 36:17 72:22 93:20 98:14 99:1 105:19

offered 72:24 95:8 105:18.23

offering 20:17 21:2,5 36:11

office 24:18,19 68:5

**official** 23:3,7,19,21, 24 24:3 25:1,4,7 93:24

officially 80:25

**on-site** 100:15

one-half 39:17,22 41:19

one-story 56:14

**open** 23:11 35:6 49:2, 3,7,11,12,14,15

opener 27:20

**opening** 25:11,13,14, 24 26:4,12,13 27:4,5 28:3,11,14 30:15,17 31:24 32:22,25 35:12 107:15,17

operating 73:12 111:7

operation 109:8

**opinion** 50:14 73:23 74:13,15,21 75:14

**opportunity** 24:4 41:3 65:24 69:8 106:3, 7 109:17 113:6

**options** 108:25

**oral** 107:4,6,9

**orally** 107:1

order 21:21 23:14 32:2 41:3,8 43:8,22 49:7 91:22 99:4 107:2 110:2 114:8

ordered 30:8

orders 35:14

Ordinarily 113:3

ordinary 21:21

organized 22:11

original 66:12

originally 38:16

owe 108:19

owed 37:25

owes 43:5 108:20

owned 55:16

owner 90:7 108:19

ownership 108:15

owns 28:19

Ρ

package 68:14

paid 29:9,11,15,23
 30:3 33:19 38:7 39:17,
 22 43:6 50:12,13
 51:19,23 63:25 65:7,9
 78:15 112:7

**paperwork** 33:5 35:15,17,19 42:10 54:18,20,24 62:20 66:14 81:11

Pardon 62:17

part 27:10 37:10 71:21 84:24 86:3,6

88:9 98:25 101:5 102:4

participate 31:1,5 40:22 41:4,13

participated 38:20

**parties** 21:12 26:12 32:6 40:14 92:15 106:24 108:13

**party** 19:4 22:4 25:12 88:1 109:19

pass 35:1

passion 49:10

passive 42:21,23

**past** 33:22 54:5 64:4 76:11 84:3

**patient** 111:25

**Paul** 17:5

pause 51:6 64:13

**pay** 29:20 51:4,8,11 64:5,9 78:5 79:3 109:1 112:3,4,6,18

**paying** 43:11 50:8 51:10 64:17 109:3 113:16

**payment** 29:18 72:25 77:16,18,22 78:17

**payments** 51:6,9,10 77:24

Payne 17:18 18:21 20:2,5 21:9 22:2 23:12 31:25 32:24 37:6 52:24 53:1 54:14 55:3 65:20 79:12,13 80:1 91:12,13,19 92:13,18 95:12,18 96:6,8 97:13, 17 98:13,16 99:1 104:1,2,14 105:19 106:1 107:13 113:2

Pendergast 17:24,25 18:5,7,22 19:11 21:3, 15 22:5,9 24:9,10 28:13,15 30:11,13,20 35:12,25 36:20,21 37:2,11,13,16 42:18 43:1,4,13,14,24 44:1 52:14,20 54:12 63:1,3, 4 65:16 66:22,24 67:1, 14,16,18 74:1,3,6,7 79:8,14 84:5 90:19,21, 22 91:9 93:20,22 94:6, 15,18,22 95:2,5 98:20, 21 100:17,19 104:19, 20,21 105:11 107:8, 10,16 109:15,16 113:7

Pendergast's 106:9

**Penny** 77:11

**people** 35:2 52:1 60:9 92:8 107:22 111:15 113:10

peppering 89:14

percent 35:13,18

perfectly 24:11 109:3

perform 68:2

performed 76:6 78:8

performing 73:24

**period** 29:10,22 45:12 50:4,5 51:14 55:11,14, 17,19,22 57:16 58:12 59:11,14 61:12 62:7 64:1,4,6,9,18 65:7,8 71:2,22 72:1,2 81:21 101:19 103:18 104:8 105:3

**person** 77:17

personal 84:7

personally 36:5 100:22

personnel 80:18

**perspective** 29:9,16 111:1

**phone** 34:24 38:21 51:9 87:19 89:10

physically 81:4,8

picture 53:16

pieces 21:4

**pipe** 85:7

**place** 19:4 28:19 43:7 44:13 52:6 69:17,25 70:5 83:2

**places** 59:21

**plan** 93:15,17 111:18

**planning** 21:5 24:12

**plans** 34:9,10,13,21 50:16 110:12 111:13

pleading 40:23 41:4

**pleadings** 23:3,22 24:13 25:5 93:24

point 23:16 25:17 26:15,18,21 27:16 30:25 38:11 39:5,7,13 52:13,16,17 77:25 79:18,19 81:3 92:21 100:10 102:1 106:2 111:19 114:1

**points** 20:21

**position** 21:11 27:22 32:8,20 37:5 81:7,20 108:24

possibly 94:10

post 62:7 66:15

practice 110:3

predicated 108:9

prefer 42:14,25

prefiled 22:21,25 23:1

**preliminary** 18:9 19:1 22:23

premarked 20:8,9,13

premise 70:15

**premises** 29:25 61:5, 6 84:21 90:13 100:10 101:8

**prepared** 39:6,12 45:3

prescribe 110:5

present 19:19 62:2

presenting 30:18,19, 21,22

presently 60:5

presiding 17:6

**pretty** 27:13 33:16 82:4

prevented 75:10

primarily 28:21,23

principal 106:7

**prior** 30:7 71:16 72:14 79:17

privilege 29:4

**problem** 29:8,25 31:12 46:11 51:7 75:10,19 79:5 85:12 88:18 102:4 109:3 111:4,5 113:16

**problems** 73:7,21 75:7 76:17,20 90:24 97:7

**procedural** 30:7,8, 21,23,24 31:1 36:2,6 38:20 39:1 40:4,9,12, 16,23 41:14,20 77:2

**procedure** 19:10 24:8

procedures 108:18

**proceed** 18:15 37:15 66:23 67:15 95:16

**proceeded** 34:23 35:5

**proceeding** 39:9 41:15

**process** 29:1 30:5 31:5 35:7 36:9 45:7 50:3 51:22 63:21 64:3 78:19 99:10 108:3 113:20

processing 68:5,6

produce 97:22

professional 84:7

promised 107:17

**proof** 113:5

proper 21:21 112:19

**properly** 73:12 90:24 108:13 111:22

properties 74:15

**property** 73:21 74:17 90:6 108:19

**propose** 21:19 23:3, 7,19,20

**protect** 19:5 52:6 108:21

**protocol** 83:12,19 84:15,24 88:11 90:5

**proves** 108:12

**provide** 20:3 41:5 51:9 69:15 94:3

**provided** 20:5 28:18 31:6 41:19 44:6,14 45:23 68:15 70:13 98:2,11 102:8 103:10 104:24,25 105:2 113:19,21

providing 42:2 101:1

**PSC** 27:8 35:6 36:10 83:8 101:1

**public** 17:19 29:2 68:4 73:2 90:2 96:11

**pull** 88:3 102:12 112:16

purchased 110:9

purport 69:15

**purposes** 57:25 80:15

**pursuant** 32:1 70:13

**put** 21:24 22:7 26:5,15 29:12,14,16 48:18 50:18 52:6 64:13 66:25 92:16 93:9 94:15 95:9 106:3,4

Q

qualified 46:25

quantities 69:20

quantity 102:15

quarterly 61:12

**question** 39:19 43:3 44:9 52:10 59:18 62:12 74:2 84:19 91:12 93:23 101:19 102:10,21 105:5

**questioning** 84:11 87:4 92:14

questions 32:18 33:11,13 37:19 52:22, 24 55:5,6 59:19 63:2 69:24 79:9 80:2,4 84:23 86:9 87:10 89:14 91:25 92:14,19 99:2 100:19,21 103:24 105:14

**quick** 36:22 86:16 93:3 104:1

quickly 27:15

quote 85:15 86:2

R

**R-10** 96:25

**R-10A** 97:1

R-8.2 96:25

**R-8.3.** 97:1

R-O-L-I-N-G 95:24

radio 31:1 87:20

**raise** 24:5 33:7 67:12 96:2

ranges 110:4

reach 30:25 36:1 38:18 39:3 40:8 73:2 112:9

reached 30:9 54:22

reaching 30:4

react 50:19

**read** 44:8 46:15 47:4 69:1 87:24 88:1 93:10 96:25 97:1

**reading** 73:20 83:18 88:19

**readings** 46:23 47:9 87:24 105:6,8 110:16, 18,19,20

**reads** 69:18 96:24 99:23

ready 66:22

real 36:22 86:16 93:3

realized 80:22

**reason** 34:6 46:11 60:24 86:25 100:12 107:19

rebut 113:14

rebuttal 106:4

recall 38:14,17,19,24 39:2,20 40:6,12 41:7,8 42:2 63:7,12,13 70:1 75:23 77:3 93:20

**receive** 35:19,21 63:17,23 64:16 76:24

received 33:21,22 34:2,4 37:8,10 44:22 45:19 46:20 54:24 61:15,19,20,21,23 63:9 75:21 76:1 82:22 89:21 98:22,25 99:12, 24 105:23

receiving 40:12 41:8 61:14,18,22 63:6,12, 19 64:20

recess 92:24

reconnected 54:15

record 24:21 25:3 26:11,19,20,24,25 27:2 36:17 37:10 40:4 54:12 74:5 92:8,23 93:2,9,10 94:9,12,25 95:2,11 98:25 103:4 114:15,17

**recorded** 85:12 87:6, 7 89:17 104:22 110:8, 24 111:17

recording 46:21

records 77:7,15 80:21 82:5 84:4 88:3

**recross** 91:11,23,24 104:17

## RECROSS-EXAMINATION

91:13 104:21

**redirect** 65:24 66:6,7, 11 90:20,22 104:2

refer 81:15

**reference** 57:25 79:16 87:4 103:14

referred 80:6 82:22,

**referring** 81:16 102:7 104:3

reflect 25:4 77:7 92:8

refurbishment 56:3

registered 31:8

registering 110:19

regular 59:1,3,6 83:14 84:14

regulation 83:8 112:23

regulations 27:24

regulatory 17:6 41:2 96:12

**rehab** 43:8 47:20 48:21 50:3 60:18 73:24 111:14

**rehabbed** 73:22 74:18 111:19

rehabbing 29:1 49:18 85:5 rehabilitation 48:16

related 71:8

relating 28:17 72:1, 23

relationship 27:18

relative 87:14

release 35:15

relevant 43:9 57:16

relieve 64:8

relieved 64:5

remedy 31:6 51:3

remember 17:23 40:17 41:2 80:7 84:11 87:9

remind 106:15 107:16

reminded 109:20

remodeling 49:18

**removed** 89:16,22 110:2

rendered 77:19

**rental** 28:25 29:5,6 42:4,5,19,21 43:6,10

**rented** 60:23

renting 33:24

repair 56:3 112:5

rephrase 39:19

**replace** 48:17 90:12

**replaced** 35:3 48:15, 20 49:22 74:25 111:2

replacing 34:19

**reply** 113:6,12

report 23:4,5,8,9,23 25:8 31:16 32:5,9,10, 16 68:15,19,23,24 69:1,5 82:5 91:14,15 92:17 96:16,21,22 97:7 99:2,11,15 104:4

reported 104:11

**reporter** 26:10,23 92:7 93:9 114:3,7

reports 22:25 25:5

representation 38:24 39:9,12 54:1,5

representatives 35:2

represented 25:15 27:17

representing 18:6,11

**request** 29:24 44:4,5, 9 75:17 82:23 83:4 88:8 90:8 97:22 112:20

requested 98:9

requests 83:15

**required** 79:3 83:8,16 88:5

requirements 75:3

researched 101:6

**residence** 43:19 44:19 60:2

residential 76:1 100:8

residing 44:11,23,24, 25 45:4,12,14 59:15

**resolution** 30:4 35:13 38:10,25 108:14

**resolve** 30:6 52:8,11 72:1

resolved 30:10 38:15 112:14

resources 109:6,7

**respect** 52:16 81:13 84:9,14

**respectfully** 111:23 112:20

respond 40:19 106:13 112:10

responded 112:11

response 23:5,9,12, 14 25:7 43:2,3,5 44:12,14 74:24

responses 42:2 44:5 98:1

responsibilities 113:18

responsibility 19:4 108:14 113:15

responsive 23:22,23

rest 71:22 92:10

restate 65:25 66:1

restored 72:3.4

**results** 32:8,20 68:16 75:5 99:20

return 35:17 41:17 51:7

returned 51:5

**review** 69:9,12 74:13 100:13,15

**reviewed** 68:13 76:8 85:20

reviewing 100:3

**Rick** 72:5

**rights** 109:9

road 25:25 28:5,6 33:17 107:17

**Robin** 101:3

**Roling** 32:15 95:19, 23 96:6,7 97:18 99:2 100:22 101:25

rolled 108:22

roof 49:24

room 22:1 92:8

roughly 54:3 57:3

**rubric** 52:18

**rule** 28:8 32:2 35:22 39:21 40:1 41:17 70:13 83:7 112:22

**rules** 27:16,24 32:7, 12 110:5

ruling 109:10

run 17:10 27:12

running 50:15,24

runs 58:7

S

safety 85:7

salient 102:1

sanctioned 50:25

satisfactory 99:22

save 27:11,20

**schedule** 24:5 30:8, 24 31:2 36:2 39:1 40:9,16,23 41:5,6,14, 20 114:9

schedules 36:6

**scheduling** 72:20 88:11

**school** 25:16

seat 66:20 92:3

section 32:2

seek 39:8,11

**seeking** 113:20

**send** 72:22,25 73:14 103:21

**separate** 34:10 108:10

**series** 59:19

**serve** 33:12

service 17:19 28:18 29:17,25 39:18,22 41:18,22,25 45:23 54:8 62:9 63:11,19,23, 24,25 64:6,16,20,23 65:2,13,14 68:4 69:25 70:3,7,11,12,17 71:2, 7,9 72:3,4,20 73:2,14 77:5,8,14 78:6,8,10,15 79:15,18 80:6 96:12 112:3.4

**serviced** 57:11,13,18 58:15

services 67:25 68:7

**set** 24:14 39:1 58:20, 21,22 59:2 89:8 108:21

**set all** 34:5

sets 114:8

**setting** 36:1,6

**settlement** 35:15,16, 21 37:20 39:7 44:21 66:14 113:21

**share** 112:16

**sheet** 96:25 97:1,3

shocked 34:3

**shoes** 50:18

**shop** 110:3

**short** 24:17 113:6,12

**Shortly** 41:20

**show** 26:1 31:7,9,11, 13,20 34:11 69:19 72:9 73:19 80:13,22 106:23

**showed** 47:4,10 73:20

**showing** 34:11 71:6, 13,14 72:11 75:12 77:15 80:21,23 88:7 90:15,16 91:3 94:23

**shown** 69:20 76:12

**shows** 72:16 104:4 113:22

**shut** 107:14

side 34:16

**sign** 35:16

**signal** 87:17,19,20 89:8

**signals** 88:1 89:3

**significant** 60:17 112:11

**silent** 31:1 36:3 40:25 41:2

**similar** 89:9 102:3,6 104:10

similarities 110:12

similarity 86:1

**simply** 25:25 34:19 45:1

sin 91:22

**single** 77:22

sir 17:9 18:18 33:14 36:18 38:8,22 40:21 41:9,23 42:12 47:24 48:2,8,13,16 50:10 51:15 56:1 57:21 58:13,16,19,23,25 59:4,10,17 63:16,20 64:7 68:17 70:24 73:5, 13 91:5

**sit** 27:5 28:3 56:10 111:16

**site** 90:6

**situation** 42:9 51:3 59:24 91:3

**six-month** 51:14 55:10,17,19,22

size 56:8

**slight** 96:22

**small** 32:1,3

software 88:6

**solid** 44:19

solution 51:7

sort 50:8 68:1

**sound** 21:7,16 23:10 46:6

**sounds** 21:13 51:17

67:8

**South** 18:2

**space** 21:23

**span** 88:21

speak 28:6 102:5

**speaking** 39:24 51:21 83:24 94:13

**speaks** 106:21

**specific** 23:25 27:16, 17 103:16

specifically 23:16 107:3

spell 95:21

spend 34:24

spending 45:8

**spent** 52:1

**Spire** 17:4 18:1,6,8,20 19:10 21:1,13 27:1,9, 19 28:1 34:25 35:14, 17,22 37:21 39:16 44:6 50:21 61:3,18,19 63:6,10 64:19,22 67:1, 23 68:10 69:9 78:9,15 87:5,12,18,22 97:22 98:2,11 99:20 100:8 103:10 108:7,20 109:5

**spirit** 27:15

spread 81:11

**spreadsheet** 72:25 103:11

spreadsheets 72:22

**spring** 28:23 43:21 46:3

**square** 50:15 56:11, 16,19,25 57:1,3,6

**St** 18:2 28:19 33:24 35:9 67:21 100:14 101:9,10

**stack** 61:20

**staff** 17:16,19 18:20 19:9,22 21:7,10,24 22:5,7 25:5 26:16

31:13,23 32:4,8,9,19 37:4 52:1,23 65:18 68:15 69:1 76:5,10 79:10 91:11 95:7,18 96:17,23 98:2,11 99:2, 15 103:25 104:3,5 105:25 107:11 109:18 112:22,25

**staff's** 21:20 22:19 23:4,5,23 25:8 32:16, 18 68:14 69:5 92:9 95:7,16 97:11,15,19 98:5,24 106:9

**stand** 33:4,5 67:2 95:15,19 106:5,8,15 113:9

standard 110:3

standing 84:23

standpoint 49:18

star 53:7,13

**staring** 107:22

**start** 21:20 26:6 81:13 82:16 84:15 86:16

**started** 19:22 34:3 50:8

**state** 32:19 33:14 44:10,12 56:2 67:19 93:8 94:12 95:20 96:9, 11

**stated** 33:19 41:10 44:20 51:22 66:5 75:18 85:22 93:25 112:9

**statement** 25:14,24 26:12 27:5,12 28:3,11, 14 30:15,17 31:24 32:23 35:12 36:1 59:22 107:15 113:1

**statements** 25:11 26:4,13 27:4 32:25 107:17 113:4

stating 73:1

**statute** 112:23

statutes 27:25 32:12

stay 40:25 41:1

steal 109:4

steam 108:22

**step** 105:16

**Steven** 18:11,16

**stop** 28:8

**stopped** 59:4 61:13, 18 65:14

stopping 26:8

storage 45:7

**store** 45:9

**stories** 56:15

straighten 66:6

**Street** 18:2

streets 50:24

strike 61:2

**struck** 66:13

structures 76:2

**stuff** 74:16

submissions 101:17

submits 87:24

**submitted** 100:4 102:5 106:24

**subsequent** 65:8 72:2,6

subsequently 40:24 70:19

substance 97:2

suddenly 110:23

suggest 30:24 111:23

suggested 73:11

supervise 47:25

supported 25:22

supposed 54:18

supposedly 65:1

**surmise** 63:18

surprised 45:18

sustain 42:16 84:17

**sustained** 18:24 43:13

**swear** 67:12 95:21 96:3

**switch** 95:14

switched 77:14

**sworn** 33:8,9,15 67:13,17 96:4,7

**system** 20:12 31:13 36:10 51:4,6 52:5,7 64:15 73:11 87:11 108:21 109:9 112:19

systematic 84:14

**systems** 49:23

Τ

takes 52:7

**taking** 27:8 41:25 49:2 93:23 109:12

**talk** 45:17 46:14 101:13

talking 23:17 40:3

**tariff** 83:2 96:23,25 97:1 100:8,9 112:22

**tariffs** 27:25 32:13 97:3

task 82:11

teach 25:16

teacher 17:12

team 27:10

technical 39:15

**technician** 84:20 90:11

**technicians** 73:14 83:16,20 109:24

**telling** 24:23 95:2 111:2

tells 83:2 107:2

ten 24:7 92:12

**tenant** 42:1 43:9,10 60:25

**tenants** 61:9 108:18,

tenants' 42:14

tend 41:11

tender 19:2

tendered 95:7

terms 104:22

test 34:17 99:20

**tested** 75:2,4,11 76:15 88:12 90:3,6,9 110:4,7 111:3

**testified** 33:15 67:17 96:7

**testify** 26:14 97:10 106:16

**testimony** 22:18 33:3 61:15 65:25 66:1 101:11 105:25

**testing** 74:23 89:24 97:24

tests 75:6 99:21

theory 111:3

thereto 25:6

thermostat 59:5 85:7

thermostats 58:20 59:2

therms 102:23

**thing** 20:15 24:11 25:23 50:8 82:8 93:23 106:6 109:2

things 23:25 24:7 27:13 29:16 36:5 41:11 45:7 48:22 49:1, 7 66:3,6 74:21 84:20 110:14

thinking 19:14,16

21:6

thinks 36:24

**thought** 30:5 34:18, 19 41:12 44:16 63:8 64:3 70:4 71:9 79:16 81:6

thousand 57:3

three-month 29:22

ticket 19:21

tight 27:13

time 19:14 22:25 27:9 34:17 35:11 36:9,17, 25 37:8,25 38:23 39:5, 8 42:8 43:20 44:17 45:8 47:6 48:3 49:6,9, 14 51:23,25 52:5,7 54:20 55:11,13,17,19 56:4,6 57:16 58:5,11, 15,17 59:6,14 61:21 62:6 63:18 64:6,10,18 66:15 70:3 71:3,18 73:5 74:21 77:20 78:5, 25 86:5 87:5 88:10,14 89:19,23 90:8 97:14 99:4 101:5,19 102:3 103:18 104:5 106:3,24 107:5,19 108:6,25 109:5,12 110:15 111:20 113:4 114:14

timeline 51:21

**times** 59:13 72:9,11, 12

today 17:3 18:15 19:24 20:13,18 21:2 22:14 25:10 27:9,13 28:16 32:20 38:3 56:10 106:15 109:17

told 85:14 107:16

topic 52:19

**total** 35:11 46:1 71:19 72:12 112:1

tracking 99:23 100:2

tracks 99:25

traffic 74:18

transcript 114:1,11

transit 89:22,25 110:6

transition 42:9

translate 46:25 88:2

transportation 75:12

treat 34:25

triggered 34:15

trip 101:9

**true** 24:14 68:19 69:5 94:1,14 97:10 104:6

**turn** 59:12 74:19 107:21

**turned** 33:18 35:20 66:12 80:16,17,25 81:4,7,8

**turning** 35:23

two-story 56:14,21

U

**ultimately** 40:7 64:23 71:2,21

unauthorized 70:23 80:6,11,13,17,23,24

uncharacteristically 102:2

understand 19:6 22:8 24:8,10 50:23 52:10 59:18 62:12 74:6

understanding

49:17 76:9

**unfair** 51:1,2

unit 29:13,21 49:19 53:22,24 56:21 57:13, 18 58:4,6,8 73:24 74:14 75:22 77:1,9,11 78:10,11 85:5,8,10 93:15,17 102:11 110:23,24 111:1

**units** 28:25 29:1,5,12 31:18 37:22 45:20

55:7,16,20,23 56:8,14 57:5,10 63:10 69:16, 21 70:20 71:9 76:7,11 78:21 81:15 85:12 101:21 102:2,21 103:7,18 104:4,7,11,

47:5.11 49:23 53:9.12

111:10 **Unlike** 108:22

unoccupied 50:17 56:6 86:2

23 105:9 110:8,21

**unpaid** 70:8 71:16 78:14

unquote 85:15 86:2

**untrue** 44:15

unusual 76:2

**updated** 98:9 99:23 100:5,6

updates 88:6

usage 29:21 31:16, 17,18 34:8,13 37:22 38:11 46:13,18,21,22 47:4,10,14,18 50:18 62:1,7 64:25 65:7,8 69:20 70:20,23 71:1,8, 23 72:6,7 74:9,14 76:6,10,13,22,23 79:3 80:11,13,24 86:17 88:8 98:9 99:16,17,24, 25 102:7,9,11,15 103:10,12 104:7,10, 11,22,24 105:2 110:7, 9,13,24 111:8,16,17 112:7

**usual** 95:9

**usurp** 113:15

**utilities** 49:19 57:10 73:25

**utility** 39:21 49:18 52:3,6 78:5 84:10 108:22 113:19

utilize 63:24

V

vacant 111:14

vacated 77:2

validated 76:23

valuable 109:5

**varied** 47:16

variety 59:21

vary 47:15

verified 99:20 100:7

**verify** 24:13 58:24 59:2 93:25 100:1

versus 99:16

view 47:19

violated 28:1 32:11 112:22

**violation** 35:22 39:25 40:2

visit 100:10

visited 101:4,8

visual 19:2

W

wait 38:24 73:1

walk 34:20 52:12

walked 112:10

walking 108:5

wanted 21:10 34:16, 17 58:21 104:6

**warmed** 59:13

warned 89:2

warranted 101:10

waste 36:8 52:5

**watch** 90:2

**water** 53:6 57:19 58:6,16 63:25 75:13

89:17,19,25 110:6	
weather 59:13	Υ
week 35:21 59:4	<b>year</b> 94:17
weekend 22:12	years 33:25 110:10
weight 113:15	111:9
whatsoever 31:21 65:11	<b>yes/no</b> 81:8
wheels 34:5	Z
<b>Whitney</b> 17:18 21:4 109:19	<b>zoom</b> 107:24
window 48:18	<b>Zucker</b> 38:16 72:5
windows 48:15,17,20 49:24 50:7 53:4,19,21	
winter 28:23 46:3,8	
wise 24:23	
withdraw 17:15 18:10,23	
withdrawal 18:13,16	
witness's 112:13	
<b>witnesses</b> 22:18,20, 21 95:7 106:9,10	
woman 108:23	
word 47:12	
words 39:3	
work 22:7 29:25 48:1 72:20 74:14,16 78:8, 10,15 84:10,22 85:6, 15 89:11 101:18 103:3,17 111:15 112:5	
worked 64:14 112:19	
<b>working</b> 30:1 63:14 74:20,22 90:15 100:25 108:23 110:2 111:22	
world 107:22	
worth 51:14,20	
writing 96:24 102:19	
written 83:19	
wrote 105:5	
	I