| BEFORE THE PUBLIC SERVICE COMMISSION  BEFORE THE PUBLIC SERVICE COMMISSION  STATE OF MISSOURI  REPORT THE PUBLIC SERVICE COMMISSION  STATE OF MISSOURI  CASE NO. WC-2011-0409  STATE OF MISSOURI  CASE NO. WC-2011-0409  PUBLIC CASE NO. WC-2011-0409  STATE COMPANY, LLC  CASE NO. WC-2011 | -  |  | Page 26 |
|--|----|--|---------|
| BEFORE THE PUBLIC SERVICE COMMISSION  STATE OF MISSOURI  PERIC C. LARSON VS. WOODLAND MANOR WATER COMPANY, LLC  CASE NO. WC-2011-0409  EVIDENTIARY HEARING  VOLUME III  May 30, 2012  Start Time: 9:00 a.m.  Start Time: 9:00 a.m.   |    |  |         |
| BEFORE THE PUBLIC SERVICE COMMISSION  STATE OF MISSOURI  STATE OF MISSOURI  SERIC C. LARSON VS. WOODLAND MANOR WATER COMPANY, LLC  CASE NO. WC-2011-0409  LECTOR OF MISSOURI  WELL COMPANY, LLC  MAY 30, WC-2011-0409  STATE OF MISSOURI  MAY 30, WC-2011-0409  STATE COMPANY, LLC  MAY 30, WC-2011-0409  STATE COMPANY, LLC  MAY 30, WC-2011-0409  STATE COMPANY, LLC  MAY 30, WC-2011-0409  MAY 30, WC-2011-0409  STATE COMPANY, LLC  MAY 30, WC-2011-0409  MAY 30, WC-2011-0409  STATE COMPANY, LLC  MAY 30, WC-2011-0409  MAY WC-2011-0409 |    |  |         |
| 5 BEFORE THE PUBLIC SERVICE COMMISSION 6 STATE OF MISSOURI 7 8 9 ERIC C. LARSON VS. WOODLAND MANOR WATER COMPANY, LLC 10 CASE NO. WC-2011-0409 11 12 13 14 EVIDENTIARY HEARING 15 VOLUME III 16 May 30, 2012 17 18 Start Time: 9:00 a.m. 19 20 21 22 23 24   |    |  |         |
| 6 STATE OF MISSOURI 7 8 9 ERIC C. LARSON vs. WOODLAND MANOR WATER COMPANY, LLC 10 CASE NO. WC-2011-0409 11 12 13 14 EVIDENTIARY HEARING 15 VOLUME III 16 May 30, 2012 17 18 Start Time: 9:00 a.m. 19 20 21 22 23 24  |    |  |         |
| 8  9 ERIC C. LARSON vs. WOODLAND MANOR WATER COMPANY, LLC  10 CASE NO. WC-2011-0409  11  12  13  14 EVIDENTIARY HEARING  15 VOLUME III  16 May 30, 2012  17  18 Start Time: 9:00 a.m.  19  20  21  22  23  24  |    |  |         |
| 9 ERIC C. LARSON vs. WOODLAND MANOR WATER COMPANY, LLC  10 CASE NO. WC-2011-0409  11  12  13  14 EVIDENTIARY HEARING  15 VOLUME III  16 May 30, 2012  17  18 Start Time: 9:00 a.m.  19  20  21  22  23  24   |    | STATE OF MISSOURI                                    |         |
| 9 ERIC C. LARSON VS. WOODLAND MANOR WATER COMPANY, LLC  10 CASE NO. WC-2011-0409  11  12  13  14 EVIDENTIARY HEARING  15 VOLUME III  16 May 30, 2012  17  18 Start Time: 9:00 a.m.  19  20  21  22  23  24   |    |  |         |
| 10 CASE NO. WC-2011-0409  11  12  13  14 EVIDENTIARY HEARING  15 VOLUME III  16 May 30, 2012  17  18 Start Time: 9:00 a.m.  19  20  21  22  23  24   | 8  |  |         |
| 11 12 13 14 EVIDENTIARY HEARING 15 VOLUME III 16 May 30, 2012 17 18 Start Time: 9:00 a.m. 19 20 21 22 23 24  | 9  | ERIC C. LARSON vs. WOODLAND MANOR WATER COMPANY, LLC |         |
| 12 13 14 EVIDENTIARY HEARING 15 VOLUME III 16 May 30, 2012 17 18 Start Time: 9:00 a.m. 19 20 21 22 23 24   | 10 | CASE NO. WC-2011-0409                                |         |
| 13 14 EVIDENTIARY HEARING 15 VOLUME III 16 May 30, 2012 17 18 Start Time: 9:00 a.m. 19 20 21 22 23 24  | 11 |  |         |
| 14 EVIDENTIARY HEARING 15 VOLUME III 16 May 30, 2012 17 18 Start Time: 9:00 a.m. 19 20 21 22 23 24   | 12 |  |         |
| 15 VOLUME III 16 May 30, 2012 17 18 Start Time: 9:00 a.m. 19 20 21 22 23 24  | 13 |  |         |
| 16 May 30, 2012  17  18 Start Time: 9:00 a.m.  19  20  21  22  23  24  | 14 | EVIDENTIARY HEARING                                  |         |
| 17 18 Start Time: 9:00 a.m.  19 20 21 22 23 24   | 15 | VOLUME III   |         |
| 18 Start Time: 9:00 a.m.  19 20 21 22 23 24  | 16 | May 30, 2012   |         |
| 19 20 21 22 23 24  | 17 |  |         |
| <ul> <li>20</li> <li>21</li> <li>22</li> <li>23</li> <li>24</li> </ul>   | 18 | Start Time: 9:00 a.m.                                |         |
| <ul><li>21</li><li>22</li><li>23</li><li>24</li></ul>  | 19 |  |         |
| <ul><li>22</li><li>23</li><li>24</li></ul>   | 20 |  |         |
| 23<br>24   | 21 |  |         |
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| 1  | BEFORE THE PUBLIC SERVICE COMMISSION                   |
|    | STATE OF MISSOURI                                      |
| 2  |  |
|    | ERIC C. LARSON, )                                      |
| 3  | )  |
|    | Complainant, )   |
| 4  | vs. ) Case No. WC-2011-0409                            |
|    | )  |
| 5  | WOODLAND MANOR WATER )                                 |
|    | COMPANY, LLC,  |
| 6  | )  |
|    | Respondent. )  |
| 7  |  |
| 8  |  |
| 9  | EVIDENTIARY HEARING, VOLUME III,                       |
| 10 | held on May 30, 2012, commencing at 9:00 in the        |
| 11 | morning of that day, at the Blue Eye Lions Community   |
| 12 | Center, 138 State Highway EE, in the City of Blue Eye, |
| 13 | County of Stone, State of Missouri, before Christine   |
| 14 | Richele, Certified Shorthand Reporter, Registered      |
| 15 | Professional Reporter, Certified Court Reporter #385,  |
| 16 | Certified Realtime Reporter (MO), and Notary Public,   |
| 17 | in a certain cause now pending Before the Public       |
| 18 | Service Commission for the State of Missouri, wherein  |
| 19 | the parties are as above set forth.                    |
| 20 |  |
| 21 |  |
| 22 |  |
| 23 |  |
| 24 |  |
| 25 |  |

|    |                    |                                     | Page 28 |
|----|--------------------|-------------------------------------|---------|
| 1  | A                  | A P P E A R A N C E S               | rage 26 |
| 2  | For Complainant:   | Mr. Eric C. Larson                  |         |
|    | -                  | (pro se)                            |         |
| 3  |                    | ,                                   |         |
| 4  | For Respondent:    | Mr. Gregory R. Gibson               |         |
|    |                    | Gibson Law Office                   |         |
| 5  |                    | 344 Gibson Lane                     |         |
|    |                    | Blue Eye, Missouri 65611            |         |
| 6  |                    | 417-779-2226                        |         |
|    |                    | GRGibsonLaw@gmail.com               |         |
| 7  |                    |                                     |         |
| 8  | For Public Service | : Commission:                       |         |
|    |                    | Ms. Rachel M. Lewis                 |         |
| 9  |                    | Ms. Amy Moore                       |         |
|    |                    | Public Service Commission           |         |
| 10 |                    | Governor Office Building, Suite 800 | )       |
|    |                    | 200 Madison Street, P.O. Box 360    |         |
| 11 |                    | Jefferson City, Missouri 65102-0360 | )       |
|    |                    | 573-526-6715                        |         |
| 12 |                    | Rachel.Lewis@psc.mo.gov             |         |
| 13 |                    |                                     |         |
| 14 | Also Present:      | Mrs. Mona Fennema                   |         |
|    |                    | Woodland Manor Water Company        |         |
| 15 |                    | Mrs. Debbie Larson                  |         |
|    |                    | Kimberling Oaks Resort              |         |
| 16 |                    |                                     |         |
|    | Staff Present:     | Mr. David Spratt                    |         |
| 17 |                    | Mr. Jim Merceil                     |         |
|    |                    | Mr. Jim Busch                       |         |
| 18 |                    |                                     |         |
| 19 | REPORTED BY: Chr   | istine Richele, CSR, RPR, CCR, CRR  |         |
|    |                    | WEST LITIGATION SERVICES            |         |
| 20 |                    | 2 East Madrid Avenue                |         |
|    |                    | ringfield, MO 65804                 |         |
| 21 | _                  | : 417-877-9700                      |         |
|    |                    | : 417-877-9704                      |         |
| 22 | - a                |                                     |         |
| 23 |                    |                                     |         |
| 24 |                    |                                     |         |
| 25 |                    |                                     |         |
|    |                    |                                     |         |

| 1  | Page 29 PROCEEDINGS                                |
|----|--|
| 2  |  |
| 3  | JUDGE JORDAN: Let's go on the record. The          |
| 4  | Missouri Public Service Commission is calling the  |
| 5  | action in file number WC-2011-0409. The action is  |
| 6  | styled "Eric C. Larson vs. Woodland Manor Water    |
| 7  | Company, LLC."                                     |
| 8  | I'm Daniel Jordan. I am the Senior Regulatory Law  |
| 9  | Judge assigned to this action.                     |
| 10 | This is an evidentiary hearing on the merits of    |
| 11 | the complaint. It is being recorded by a reporter. |
| 12 | There will be a transcript made of this hearing.   |
| 13 | Let's begin with entries of appearances formally   |
| 14 | on the record. Mr. Larson?                         |
| 15 | MR. LARSON: I'm Eric Larson, Complainant.          |
| 16 | JUDGE JORDAN: And for the Respondent?              |
| 17 | MR. GIBSON: Judge, I'm Greg Gibson,                |
| 18 | Counsel for Woodland Manor.                        |
| 19 | JUDGE JORDAN: And the staff of the                 |
| 20 | Missouri Public Service Commission?                |
| 21 | MS. LEWIS: Rachel Lewis and Amy Moore on           |
| 22 | behalf of the staff of the Missouri Public Service |
| 23 | Commission. Our address is P.O. Box 360, Jefferson |
| 24 | City, Missouri 65102.                              |
| 25 | JUDGE JORDAN: Thank you.                           |

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- 1 Now, what we're doing today is taking evidence.
- 2 It is an evidentiary hearing. The law of evidence
- 3 applies. It is relaxed, as discussed in an earlier
- 4 prehearing conference. If there are evidentiary
- 5 objections, I will rule on those. My job is to
- 6 coordinate the hearing, run it in an orderly fashion,
- 7 and I anticipate a high degree of civility from these
- 8 parties.
- 9 I will also prepare a recommended decision for the
- 10 Commission. The Commission will be the final
- 11 decisionmaker in this. They will examine my
- 12 recommendation and they can adopt it unchanged, they
- 13 can modify it, or they can come to a completely
- 14 different result. They can even take more evidence if
- 15 they want. I don't anticipate that happening.
- 16 When the transcript is in, the parties will also
- 17 have the right to file written arguments, briefs that
- 18 will show how their evidence applies under the
- 19 applicable law and supports the conclusion that they
- 20 seek.
- 21 Are there any questions about our procedure before
- 22 we begin with evidence? Not hearing any, we had a
- 23 discussion off the record about opening statements and
- 24 all parties have waived that; is that correct,
- 25 Mr. Larson?

| 1  | Page 31 MR. LARSON: Correct.                           |
|----|--|
|    |  |
| 2  | JUDGE JORDAN: Counsel?                                 |
| 3  | MR. GIBSON: Correct, Judge.                            |
| 4  | JUDGE JORDAN: And Counsel for staff?                   |
| 5  | MS. LEWIS: Correct.                                    |
| 6  | JUDGE JORDAN: All right. Then the                      |
| 7  | Complainant may begin with his case-in-chief.          |
| 8  | Mr. Larson.  |
| 9  | MR. LARSON: I'm not familiar with                      |
| 10 | procedural ways in this, but I would just defer to the |
| 11 | Joint Stipulated Facts, and I would call Mona to the   |
| 12 | stand  |
| 13 | JUDGE JORDAN: All right.                               |
| 14 | MR. LARSON: to ask the questions                       |
| 15 | regarding that.  |
| 16 | JUDGE JORDAN: Okay. Well, the stipulation              |
| 17 | is already on file.                                    |
| 18 | MR. LARSON: Right.                                     |
| 19 | JUDGE JORDAN: So the Commission will take              |
| 20 | official notice of that.                               |
| 21 | And, Ms. Fennema, please come up and take the          |
| 22 | stand. I'll administer an oath to you. Make sure       |
| 23 | that you speak loudly and clearly enough for our       |
| 24 | reporter. You may be seated. Raise your right hand,    |
| 25 | please.  |

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| 1  | MONA FREEMAN,  |
| 2  | being first duly sworn by the Judge, testified as      |
| 3  | follows:   |
| 4  | JUDGE JORDAN: You may proceed.                         |
| 5  | EXAMINATION  |
| 6  | BY MR. LARSON:   |
| 7  | Q. In item 1, it indicates that the services           |
| 8  | provided by you, I understand that. And first off, as  |
| 9  | I've said all along, I never thought there was any     |
| 10 | malice on your part or my part, because I bought a     |
| 11 | sharp-edged piece of property and you bought kind of a |
| 12 | plate of spaghetti underneath the ground.              |
| 13 | It says that you're providing water service to me      |
| 14 | and that the repair a dispute has arisen regarding     |
| 15 | repair to a water line which is a part of that         |
| 16 | service; is that correct?                              |
| 17 | A. The water line that is part of your                 |
| 18 | service, yes.  |
| 19 | JUDGE JORDAN: Clarification. You're                    |
| 20 | referring to the joint stipulation of facts; is that   |
| 21 | correct?   |
| 22 | MR. LARSON: Correct.                                   |
| 23 | JUDGE JORDAN: Thank you.                               |
| 24 | Q. (By Mr. Larson) Joint Stipulation of                |
| 25 | Facts. Number 1, it says: Complainant is provided      |

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- 1 water service by Respondent, which is a Missouri
- 2 public utility, and a dispute has arisen regarding
- 3 repairs to a water line which is part of that service,
- 4 the service that you provide me. Is that not read
- 5 correctly?
- 6 A. It is part of his service after it -- I
- 7 mean, that goes to his resort, yes.
- 8 Q. Okay. In item number 6, it explains that
- 9 at my request in an effort to comply with the metering
- 10 requirements that you connected -- so now we've
- 11 changed it to: Woodland Manor set a
- 12 one-and-a-half-inch meter on the north side of Holiday
- 13 Drive in the City right-of-way. Where was that
- 14 connected to? What -- what did that --
- 15 A. The meter was connected back to the main on
- 16 the south side of the street.
- 17 Q. And how was that accomplished?
- 18 A. The line -- I cannot prove that I laid a
- 19 new line to that inch-and-a-half meter. I looked back
- 20 through my records and I cannot prove that, but the
- 21 meter was set so that we could attach all lines that
- 22 were providing service to your resort.
- 23 Q. And do you remember on that time my asking
- 24 about the existing valve box?
- 25 A. No.

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- 1 Q. No. Do you have any -- the line, by the
- 2 way, and then I can provide proof, is -- was the
- 3 existing line that was under the road. When I called
- 4 out, I asked you to put a new line at the new
- 5 building. And you chose not to cut across the brand
- 6 newly paved street because they had just redone the
- 7 street, and said, rather, you would connect it in this
- 8 line that was running across the street. And in order
- 9 for me to trench 150 feet into the City right-of-way
- 10 and connect into that line, you'd keep the meter close
- 11 to the road.
- 12 Now, understand at that time I'm relying on the
- 13 water company. Okay. That's okay. So I T'd in
- 14 there, and in the interim, picked up the one-inch line
- 15 that was feeding the house, as well, so that you
- 16 wouldn't have to worry about it being under the
- 17 street, as well, because that brand new street was
- 18 there. So I T'd the line that fed the house.
- 19 JUDGE JORDAN: Do you have a question for
- 20 the witness?
- 21 MR. LARSON: Yes. I'm sorry.
- Q. (By Mr. Larson) On the original 1992
- 23 drawings that were submitted as an attachment, there
- 24 were three lines crossing the street, two at
- 25 one-and-a-half inch and one at one inch. Do you have

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- 1 any understanding of where those lines fed, what they
- 2 were?
- 3 A. There were three lines, yes, crossing the
- 4 road, because the -- it was one customer and we were
- 5 required at that time to put in meters, because we
- 6 didn't have meters to our -- all of our customers.
- 7 I was trying to consolidate to get down to just
- 8 one meter to the customer, but it didn't work out. So
- 9 we ended up with two at his place. So we did do away
- 10 with one of the service lines crossing the road.
- 11 Q. The question was, where are those? Do you
- 12 know where those three lines are? They show, and
- 13 those three lines go directly to the two valve boxes
- 14 and one directly into the original living quarters at
- 15 the resort. A one-inch line and then the two
- 16 one-and-a-half inch went directly to those valve boxes
- on the 1991 drawings.
- 18 A. Well, I'm sure they did, because you had
- 19 service.
- Q. Right. Now, do you have any idea, had I
- 21 not paid my bill at any time during our relationship,
- 22 how would you have turned my water off?
- 23 A. I wouldn't have been able to because there
- 24 was no lockouts anywhere.
- 25 Q. There was two valve boxes right at the

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- 1 property line connected to the three lines coming
- 2 across the street.
- 3 A. I understand, but unless you can lock the
- 4 service, you can't shut the water off and keep it off.
- 5 Q. Is it your understanding, then, that when
- 6 the original water system was placed with those three
- 7 lines, that the -- a truck came by, a team came by and
- 8 they just dropped pipes into the ground and let them
- 9 gush water, and it was the responsibility of the
- 10 landowner to go and put a valve on that pipe, or do
- 11 you think there might have been a valve to shut the
- 12 water off at the property line?
- 13 A. Well, they would have put in a core stop on
- 14 the service -- or on the main line when they tapped
- 15 into it, probably.
- 16 Q. But there aren't any stops. There are just
- 17 three pipes coming across, per the drawings.
- 18 MR. GIBSON: Judge, for the record, I think
- 19 I'll object to this being -- getting a little
- 20 speculative here. I'm not sure where --
- 21 MR. LARSON: It's per the drawing that was
- 22 an exhibit attached to an earlier -- do I need to
- 23 reference that?
- 24 JUDGE JORDAN: That's fine. It might be
- 25 helpful if you refer to a drawing, because the one I

Page 37 have -- the ones that I have, so far filed, depict 1 2 two --3 MR. LARSON: Two one-and-a-half inch and 4 one one-inch. 5 JUDGE JORDAN: I see a one-and-a-half inch going from right to left, a one-and-a-half inch on the 6 7 east side, and a two-inch on the west side. 8 MR. LARSON: Let me see what you've got. 9 JUDGE JORDAN: I've got this, two copies, and I've got this, which accompanied your complaint. 10 MR. LARSON: Yeah, that's my -- the 11 original 1991 drawing from Connell Water was attached 12 to one of these. Let me pull that out and see if we 13 14 can --JUDGE JORDAN: Please do. If you want the 15 Commission to consider that, the reporter will --16 17 MR. LARSON: If anyone would assist in 18 this, if anyone has that. I know we've got a pile of 19 paperwork. It's unfortunate that we've gone to this 20 level with -- where it is. There was a -- with the first response --21 22 JUDGE JORDAN: The witness has brought 23 something that may be helpful to this discussion. And 24 we have this. Let me look at that. 25 MR. LARSON: (Handing documentation to

|    | Page 38  |
|----|--|
| 1  | Judge Jordan.)   |
| 2  | JUDGE JORDAN: Now, I think I've seen that              |
| 3  | somewhere in our papers, as well.                      |
| 4  | MR. LARSON: And I'm simply going from                  |
| 5  | memory. My apology in not having a simple              |
| 6  | clarification of everything I speak of, but my         |
| 7  | indication was that the original three lines that came |
| 8  | across the street, two of them being                   |
| 9  | JUDGE JORDAN: One, two, three.                         |
| 10 | MR. LARSON: Correct.                                   |
| 11 | JUDGE JORDAN: Okay.                                    |
| 12 | MR. LARSON: This one here was a one-inch               |
| 13 | line and   |
| 14 | JUDGE JORDAN: And that's the one on the                |
| 15 | very far   |
| 16 | MR. LARSON: On the furthest east.                      |
| 17 | JUDGE JORDAN: Furthest east.                           |
| 18 | MR. LARSON: And it went directly into what             |
| 19 | was the original living quarters. It was a one-inch    |
| 20 | line. There was a shutoff just inside the crawl space  |
| 21 | there.   |
| 22 | JUDGE JORDAN: All right.                               |
| 23 | MR. LARSON: These two lines go directly to             |
| 24 | the valve boxes that are right in line. When the       |
| 25 | meter got installed, it was installed later in this    |

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- 1 line that was across the street, right upstream of the
- 2 valve box by twelve feet.
- JUDGE JORDAN: Now, for the record,
- 4 remember we're writing this down.
- 5 MR. LARSON: Yeah, my apologies.
- 6 JUDGE JORDAN: The -- first, this document,
- 7 I'm going to identify this. This is already labeled
- 8 Exhibit A, and it is headed "Existing Water System
- 9 Layout." It has a seal on it, Registered Professional
- 10 Engineer, State of Missouri, Wayne Diebold, Number
- 11 E-22744. This accompanied your complaint, did it not?
- MR. LARSON: No, this accompanied Mona's
- 13 response to the complaint.
- 14 JUDGE JORDAN: Okay.
- MRS. FENNEMA: That was an engineer's
- 16 drawing that Mr. Connell had drawn up.
- 17 MR. LARSON: Yeah, when she purchased the
- 18 system, this was what they had, this -- what it shows.
- 19 JUDGE JORDAN: Will you show that to staff
- 20 counsel also.
- 21 MR. LARSON: Okay. That's a one-inch line
- 22 there, and I believe it references somewhere these are
- 23 two one-and-a-half-inch lines. This line is the line
- 24 that the new meter is in, and it's also the line that
- 25 the valve box is in -- well, this way.

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- 1 So when that meter was put in, we cut it out, put
- 2 a meter in, and put a T in right here so that I could
- 3 tie in this from further east, bring it in and tie it
- 4 to the meter. But that left this twelve feet outside
- 5 the original valve box that was now on my side of the
- 6 meter, unbeknownst to both of us. We didn't know what
- 7 spaghetti was underneath the ground.
- 8 JUDGE JORDAN: Right.
- 9 MR. LARSON: And I understood at the time
- 10 Mona was trying to say, Hey, it's going to cost, you
- 11 know, if we put another meter. My intent originally
- 12 was to separate that furthest east building and have
- 13 its own electrical service. It's got its own power to
- 14 it, and I wanted its own water. So if I separated it
- 15 later, as a lot of the resorts do, that I would have
- 16 that separate entity.
- 17 But when she explained, Well, it's going to be \$16
- 18 a month. I'm not cutting across the street over
- 19 there. I've already got a pipe. We'll put this in
- 20 here. You're going to have to bring your line over
- 21 here.
- 22 So now I have about 150 feet of inch-and-a-half
- 23 line in the public right-of-way at the request of the
- 24 City and Mona, both, said you have to find it right
- 25 here, put it right here. So I put it all in there

Page 41 with the right gravel, you know, so that you could 1 find it. 2 JUDGE JORDAN: And you're referring to --3 you're going to have to point this out to me, which 4 5 your 150 feet is. 6 MR. LARSON: From --7 MRS. FENNEMA: It's not on that drawing. JUDGE JORDAN: It's not on this drawing? 9 MRS. FENNEMA: I don't believe. MR. LARSON: Here, it will be on this one. 10 It's from right there at this corner over to here. 11 JUDGE JORDAN: Wait a minute. That's 12 north. Okay. 13 14 MR. LARSON: Yeah, this is north up here. 15 JUDGE JORDAN: Okay. Yeah. MR. LARSON: This is the east end of the 16 17 property. 18 JUDGE JORDAN: Right. 19 MR. LARSON: This is the corner of that building where the water -- where I stubbed it out 20 right there, thinking that we were going to pick up 21 22 this two-inch main -- or four-inch main actually at 23 that point on the other side of the road, and come 24 right across with the meter.

She said she's not going to cut across that road.

Fax: 314.644.1334

25

|    | D 40  |
|----|---|
| 1  | Page 42 There's already a line coming across right here. If I |
| 2  | take my line from here and run it parallel to the             |
| 3  | road, I can pick it up over here just this side of the        |
| 4  | newly installed meter.  |
| 5  | So we installed the meter right at the edge of the            |
| 6  | roadway so that I could attach to it. But that left,          |
| 7  | from the valve box to the roadway, about 15 feet that         |
| 8  | now became mine, unbeknownst to me. And so I've               |
| 9  | connected this piece in there, but I could have easily        |
| 10 | connected it right to the valve box, as well. I mean,         |
| 11 | it would have been an extra 45 bend.                          |
| 12 | MS. LEWIS: Judge, are we still looking at                     |
| 13 | the same exhibit?   |
| 14 | MR. LARSON: No. I'm sorry.                                    |
|    |   |

- JUDGE JORDAN: No, this is a different one.
- 16 Let's go back to Exhibit A. Let's go back to Exhibit
- 17 A. Did you want the Commission to consider Exhibit A
- 18 when --
- 19 MR. LARSON: Absolutely. I just want
- 20 everybody to understand. There has been so much
- 21 information here, and we want to understand where
- 22 we're at just trying to establish a baseline.
- JUDGE JORDAN: Right. Would you like to
- 24 enter -- let's see, let's mark this --
- MR. LARSON: I thought these were already

Page 43 entered. See, I don't know the procedure. I thought 1 those were part of this, and if I just brought them 3 up --JUDGE JORDAN: Refresh me. Your response 4 to the complaint, that was not verified, was it? 5 MR. GIBSON: I don't believe so. 6 JUDGE JORDAN: I think it was not. So, 7 these will have to be separately entered into the 8 9 record. 10 MR. LARSON: Okay. JUDGE JORDAN: We just have to make sure 11 12 that they are. 13 MR. LARSON: I thought I had something from 14 the Court saying that they were -- this is their 15 response. I got a file number. Oh, that's this. 16 JUDGE JORDAN: Yes, it's filed, yes, but it's not in --17 18 MR. LARSON: Entered. 19 JUDGE JORDAN: It's in the file, but it's 20 not in the record. 21 MR. LARSON: Okay. JUDGE JORDAN: Yeah. Okay. Let's see. 22 23 We've got it --24 MRS. FENNEMA: This separate drawing may 25 show that.

| 1  | Page 44  JUDGE JORDAN: Okay. Hang on a second. I    |
|----|---|
| 2  | just want to get this into the record.              |
| 3  | Can we consider that Exhibit A? It's already        |
| 4  | marked. It sure would be convenient if we did.      |
| 5  | (EXHIBIT A WAS MARKED FOR IDENTIFICATION.)          |
| 6  | JUDGE JORDAN: And is there any objection            |
| 7  | to Exhibit A coming into the record?                |
| 8  | MR. GIBSON: I had not seen it before,               |
| 9  | Judge, but, no, I don't guess I have an objection.  |
| 10 | MR. LARSON: That was submitted with her             |
| 11 | response by you.                                    |
| 12 | JUDGE JORDAN: It's part of her response             |
| 13 | you incorporated. Take a look at it if you like and |
| 14 | it may  |
| 15 | MR. GIBSON: No, that's fine.                        |
| 16 | JUDGE JORDAN: Okay. It may look familiar            |
| 17 | to you. All right.                                  |
| 18 | MS. LEWIS: Staff has no objection.                  |
| 19 | JUDGE JORDAN: So Exhibit A is entered into          |
| 20 | the record.   |
| 21 | (EXHIBIT A RECEIVED IN EVIDENCE.)                   |
| 22 | MR. LARSON: Can I show that to the Jims?            |
| 23 | Included in that have you guys seen that one?       |
| 24 | JUDGE JORDAN: They can look at it. Why              |
| 25 | not?  |

| 1  | Page 45   |
|----|---|
| 1  | MR. LARSON: That just shows what the                  |
| 2  | original when Mona bought the system, this is what    |
| 3  | it had.   |
| 4  | JUDGE JORDAN: Okay. That's helpful.                   |
| 5  | Q. (By Mr. Larson) And I was asking if the            |
| 6  | three lines that crossed the street, one of them, the |
| 7  | shutoff is inside the house and a one-inch PVC just   |
| 8  | inside the crawl space. The other two, there are two  |
| 9  | valve boxes at the property line that are             |
| 10 | coincidentally in exactly the same point as those     |
| 11 | lines come across the street. And my intent is that   |
| 12 | those valves, those boxes were part of the Woodland   |
| 13 | Manor system right to well, the Connell system        |
| 14 | prior to your purchasing it.                          |
| 15 | A. They were existing evidently before we             |
| 16 | bought the system, but they were also prior to        |
| 17 | installing meters.                                    |
| 18 | MR. LARSON: Right.                                    |
| 19 | JUDGE JORDAN: Okay. Okay.                             |
| 20 | MR. LARSON: Understood. Absolutely. All               |
| 21 | right. And then to carry on, when I I'm sorry.        |
| 22 | JUDGE JORDAN: Anything else you wanted to             |
| 23 | say about this?                                       |
| 24 | MR. LARSON: I guess I can't go back to                |
| 25 | that.   |

Page 46 1 JUDGE JORDAN: You can if you want. 2 MR. LARSON: I might if something tickles my mind differently. 3 4 (By Mr. Larson) When I called in 2000 to 5 install a meter to the new building, at that point did you cut a new line across the street and put in a --6 7 Α. We did. 8 Ο. You did. That's right. And it was within 9 fifteen feet, maybe, of the other -- those valve boxes 10 that are at the corner of cabin number 1, if you will? JUDGE JORDAN: Can you illustrate this with 11 12 the picture of your choice. 13 MR. LARSON: This would probably be --14 JUDGE JORDAN: Okay. We have another 15 document. MR. LARSON: We already put Exhibit B in, 16 didn't we, or did --17 18 JUDGE JORDAN: We did not enter it into the 19 record, no. I am looking at a document now for the record which is headed Exhibit B. It is an aerial 20 photograph. It has some captions that include "New 21 22 home/office November 2001." That is at the top. 23 That's this document, for everybody. I'm showing it 24 so that everybody can be coordinated here. Okay. 25 And this we are calling Exhibit B.

|    | D 47   |
|----|--|
| 1  | Page 47 (EXHIBIT B WAS MARKED FOR IDENTIFICATION.)     |
| 2  | JUDGE JORDAN: Does anyone have an                      |
| 3  | objection to this?                                     |
| 4  | You want the Commission to consider this when          |
| 5  | deciding your case, right?                             |
| 6  | MR. LARSON: Please. Yeah, my apology. I                |
| 7  | thought all of this was already inclusive in the deal. |
| 8  | JUDGE JORDAN: I understand. Well, that's               |
| 9  | part of why I'm here.                                  |
| 10 | MR. GIBSON: No objection.                              |
| 11 | MS. LEWIS: No objection.                               |
| 12 | JUDGE JORDAN: Then we will admit Exhibit B             |
| 13 | into the record.                                       |
| 14 | (EXHIBIT B RECEIVED IN EVIDENCE.)                      |
| 15 | JUDGE JORDAN: Now, you were asking the                 |
| 16 | witness some questions based on this.                  |
| 17 | MR. LARSON: Yes.                                       |
| 18 | JUDGE JORDAN: Go like that so everyone can             |
| 19 | see.   |
| 20 | MR. LARSON: In actuality this line                     |
| 21 | JUDGE JORDAN: And you're pointing to the               |
| 22 | one that's east-west or central                        |
| 23 | MR. LARSON: The furthest west line, which              |
| 24 | is a new two-inch line that Mona cut across the street |
| 25 | and installed, is actually not here. It's right here   |

Page 48

- 1 at the corner of this existing cabin, not at the new
- 2 cabin. I brought my water out here and brought it to
- 3 the corner of this cabin.
- 4 Not knowing where -- see, this water comes,
- 5 there's a valve box right there, and then there's a
- 6 valve box right there. Terminations. When she
- 7 brought this in, that meter is actually right there at
- 8 the corner of this house.
- 9 JUDGE JORDAN: Is that what this is
- 10 depicting?
- 11 MR. LARSON: Yeah, and actually that's a
- 12 ten feet -- yeah, it's actually a little more at 15,
- 13 but very close.
- 14 JUDGE JORDAN: Okay. Now, we're talking
- 15 there about the westernmost lot --
- MR. LARSON: Yeah, and at that point, I
- 17 called, asked for a meter. Mona came out, cut across
- 18 the street, put in a meter. I thought that was the
- 19 procedure when I built this house. I called and asked
- 20 to come across for a meter, brought mine to the
- 21 property line.
- 22 And the street, in the interim, had been repaved
- 23 completely. They cut a sewer ditch through there.
- 24 And in cutting the ditch, they cut through some of
- 25 that CTS pipe right up here at the corner. Actually,

|    | Page 49   |
|----|---|
| 1  | yeah, right here.                                     |
| 2  | JUDGE JORDAN: Okay. Now, the CTS pipe is              |
| 3  | what?   |
| 4  | MR. LARSON: Is the type in question where             |
| 5  | the leak occurred.                                    |
| 6  | JUDGE JORDAN: That's the leaking line,                |
| 7  | correct?  |
| 8  | MR. LARSON: Right.                                    |
| 9  | JUDGE JORDAN: Got you. Okay.                          |
| 10 | MR. LARSON: And at that point                         |
| 11 | MR. GIBSON: Judge, if I can just all I                |
| 12 | was going to say is, I've noticed we're having a lot  |
| 13 | of testimony from Mr. Larson here. I realize you're   |
| 14 | collecting evidence, so I'm not trying to hold up the |
| 15 | procedure here. But at the same time, I just would    |
| 16 | like to note for the Court that the I suppose for     |
| 17 | the record I could object to testimony by the to      |
| 18 | testimony being presented rather than questions, if   |
| 19 | it's going to cause me problems with questioning him  |
| 20 | later, is all I'm saying.                             |
| 21 | JUDGE JORDAN: Well, let's try this.                   |
| 22 | MR. GIBSON: I can't cross-examine him.                |
| 23 | JUDGE JORDAN: Let's try this. It sounds               |
| 24 | like you have a certain amount of story to tell,      |
| 25 | yourself.   |

|    | Page 50   |  |  |  |  |  |  |  |  |
|----|---|--|--|--|--|--|--|--|--|
| 1  | MR. LARSON: Sure.                                   |  |  |  |  |  |  |  |  |
| 2  | JUDGE JORDAN: You can certainly testify on          |  |  |  |  |  |  |  |  |
| 3  | your own behalf.                                    |  |  |  |  |  |  |  |  |
| 4  | MR. LARSON: Well, in this instance I'm              |  |  |  |  |  |  |  |  |
| 5  | trying to clarify so that when I ask the question,  |  |  |  |  |  |  |  |  |
| 6  | it's related to here. It kind of requires some      |  |  |  |  |  |  |  |  |
| 7  | background to each one of the questions.            |  |  |  |  |  |  |  |  |
| 8  | JUDGE JORDAN: Well, that's fine.                    |  |  |  |  |  |  |  |  |
| 9  | MR. LARSON: But, yeah, I can do it anyway           |  |  |  |  |  |  |  |  |
| 10 | that it suits the                                   |  |  |  |  |  |  |  |  |
| 11 | JUDGE JORDAN: But while she's sitting               |  |  |  |  |  |  |  |  |
| 12 | here, you need to get to a question for her.        |  |  |  |  |  |  |  |  |
| 13 | MR. LARSON: Okay.                                   |  |  |  |  |  |  |  |  |
| 14 | Q. (By Mr. Larson) When this CTS line was cut       |  |  |  |  |  |  |  |  |
| 15 | by the sewer installers and you came out and capped |  |  |  |  |  |  |  |  |
| 16 | both ends of it, on whose authority was that?       |  |  |  |  |  |  |  |  |
| 17 | A. We actually cut that when we installed the       |  |  |  |  |  |  |  |  |
| 18 | two-inch meter                                      |  |  |  |  |  |  |  |  |
| 19 | Q. That was the second cut that was cut, when       |  |  |  |  |  |  |  |  |
| 20 | you installed the two-inch meter. The first time it |  |  |  |  |  |  |  |  |
| 21 | was cut or that was the first time it was cut       |  |  |  |  |  |  |  |  |
| 22 | was when you installed the two-inch meter. Then it  |  |  |  |  |  |  |  |  |
| 23 | got cut again when the sewer company came out.      |  |  |  |  |  |  |  |  |
| 24 | JUDGE JORDAN: Let's try this. Hang on.              |  |  |  |  |  |  |  |  |
| 25 | There's no question there, so there's nothing to    |  |  |  |  |  |  |  |  |

Page 51 1 answer. Why don't we try it this way. Why don't you --2 3 you might want to try this. Take the oath. Give me the testimony. Tell me your version of the events. 4 Then, if you think that there's something that she can 5 6 contribute, then ask her those questions, having laid 7 that background already. 8 MR. LARSON: Okay. 9 JUDGE JORDAN: Why don't we try that. MR. LARSON: Okay. Well, I can eliminate 10 11 that if I can try to do it in the right order first. If we run into a difficulty, then I -- I can try to go 12 to questions first and do it in the way it was 13 14 supposed to be. If I'm off base in how this is being 15 conducted, I don't want to do that. My testimony will come as my testimony, correct? 16 17 JUDGE JORDAN: Right. Why don't we --18 MR. LARSON: Whatever works best for you. 19 JUDGE JORDAN: We'll do that, then. You may step down for a while. We'll recall you 20 to the stand if necessary. 21 22 And why don't you just have a seat here. Take the 23 oath and tell me your version of events. 24 MR. LARSON: Outstanding. I guess I should 25 have made an opening statement.

|    | Page 52  |  |  |  |  |  |  |  |
|----|--|--|--|--|--|--|--|--|
| 1  | MS. LEWIS: For clarification, when you're            |  |  |  |  |  |  |  |
| 2  | using the map, if you can just kind of hold the map  |  |  |  |  |  |  |  |
| 3  | and show us which one you're using and what you're   |  |  |  |  |  |  |  |
| 4  | pointing to.   |  |  |  |  |  |  |  |
| 5  | MR. LARSON: Okay.                                    |  |  |  |  |  |  |  |
| 6  | JUDGE JORDAN: That will be very helpful.             |  |  |  |  |  |  |  |
| 7  | MR. LARSON: True.                                    |  |  |  |  |  |  |  |
| 8  | JUDGE JORDAN: We'll do it this way. So,              |  |  |  |  |  |  |  |
| 9  | raise your right hand.                               |  |  |  |  |  |  |  |
| 10 | ERIC C. LARSON,                                      |  |  |  |  |  |  |  |
| 11 | being first duly sworn by the Judge, testified as    |  |  |  |  |  |  |  |
| 12 | follows:   |  |  |  |  |  |  |  |
| 13 | EXAMINATION  |  |  |  |  |  |  |  |
| 14 | BY JUDGE JORDAN:                                     |  |  |  |  |  |  |  |
| 15 | Q. Then you may proceed. You have some               |  |  |  |  |  |  |  |
| 16 | information you'd like the Commission to consider in |  |  |  |  |  |  |  |
| 17 | deciding your complaint; is that correct?            |  |  |  |  |  |  |  |
| 18 | A. Sure.   |  |  |  |  |  |  |  |
| 19 | Q. All right. For the record, this is Eric C.        |  |  |  |  |  |  |  |
| 20 | Larson.  |  |  |  |  |  |  |  |
| 21 | A. I'm referring to Exhibit B which has              |  |  |  |  |  |  |  |
| 22 | already been included; is that correct?              |  |  |  |  |  |  |  |
| 23 | Q. That is entered into the record. It wasn't        |  |  |  |  |  |  |  |
| 24 | before. It is now.                                   |  |  |  |  |  |  |  |
| 25 | A. It is now. The when Woodland Manor                |  |  |  |  |  |  |  |

Page 53 1 Water came out to put in the two-inch line that I 2 requested --3 Which is the one on the --0. The furthest east --Α. Q. Furthest east? -- line prior to my purchase of the house 6 Α. 7 next door, they cut through -- in crossing the road, they cut through a black CTS one-inch line, exactly 8 9 the same type and size that was leaking later, and arbitrarily cut both sides of it and just abandoned 10 it, capped it, finding that water was still to the 11 12 cabins. And later when the sewer company came through, 13 14 they were -- they avoided the new line she had placed 15 across the road, and cut into that same type and size of line further east from my property, at which point 16 17 Woodland Manor came out and repaired, again, cut and 18 capped both ends of that. 19 Q. Okay. Is there a map here where you can show me where these cuts occurred? 20 21 This same --Α. 22 Okay. This is Exhibit B. Does this show ο. 23 the leaking line? 24 Α. No. 25 Okay. So that's not really going to show Q.

|    | Page 54   |  |  |  |  |  |  |  |
|----|---|--|--|--|--|--|--|--|
| 1  | us where these cuts occurred.                       |  |  |  |  |  |  |  |
| 2  | A. This one, as my Exhibit A, if we could           |  |  |  |  |  |  |  |
| 3  | enter that into the record.                         |  |  |  |  |  |  |  |
| 4  | Q. Okay, let's talk about that a little it. I       |  |  |  |  |  |  |  |
| 5  | have before me a document which is also labeled     |  |  |  |  |  |  |  |
| 6  | "Exhibit A," but it was Exhibit A to the complaint? |  |  |  |  |  |  |  |
| 7  | A. To mine, right.                                  |  |  |  |  |  |  |  |
| 8  | Q. Why don't we call this one Exhibit C, and        |  |  |  |  |  |  |  |
| 9  | you can mark it that way. And you'd like the        |  |  |  |  |  |  |  |
| 10 | Commission to consider this when deciding your      |  |  |  |  |  |  |  |
| 11 | complaint?  |  |  |  |  |  |  |  |
| 12 | A. Please.  |  |  |  |  |  |  |  |
| 13 | (EXHIBIT C WAS MARKED FOR IDENTIFICATION.)          |  |  |  |  |  |  |  |
| 14 | JUDGE JORDAN: All right. Any objection to           |  |  |  |  |  |  |  |
| 15 | 5 what we've marked as Exhibit C?                   |  |  |  |  |  |  |  |
| 16 | MR. GIBSON: No.                                     |  |  |  |  |  |  |  |
| 17 | JUDGE JORDAN: Staff?                                |  |  |  |  |  |  |  |
| 18 | MS. LEWIS: No.                                      |  |  |  |  |  |  |  |
| 19 | JUDGE JORDAN: Very good. Exhibit C will             |  |  |  |  |  |  |  |
| 20 | be entered into the record.                         |  |  |  |  |  |  |  |
| 21 | (EXHIBIT C RECEIVED IN EVIDENCE.)                   |  |  |  |  |  |  |  |
| 22 | Q. (By Judge Jordan) Now, on here, you wanted       |  |  |  |  |  |  |  |
| 23 | to tell me about where the line was cut.            |  |  |  |  |  |  |  |
| 24 | A. Right there.                                     |  |  |  |  |  |  |  |
| 25 | Q. And you're pointing to                           |  |  |  |  |  |  |  |

Page 55

A. The intersection of line 4 and line 3; 3

- 2 being a part of the original system, 4 being the new
- 3 main that was cut across, and in cutting across, it
- 4 was capped on both sides.
- Q. Okay, and that is on the west side of the
- 6 property, correct?

1

- 7 A. Yeah, close to the west.
- 8 Q. Okay.
- 9 A. And 5, I think is an earlier point of
- 10 abandonment, yeah, where they cut it. When the sewer
- 11 was coming down the middle of the street here, they
- 12 cut another of the same type and size of line there
- 13 and Woodland was called out because water was gushing.
- MR. GIBSON: Where is "there"?
- JUDGE JORDAN: It's at point 5.
- MR. LARSON: Over here at point 5.
- 17 MR. GIBSON: Okay.
- 18 Q. (By Judge Jordan) Okay, so the City made a
- 19 cut at point 5?
- 20 A. The City made a cut all the way down the
- 21 whole length of the street, straight down parallel
- 22 with the roadway, right down the middle of it, and in
- 23 doing so cut that line.
- 24 Q. The line that later leaked, the City cut
- 25 that at --

|    | Page 56  |  |  |  |  |  |  |
|----|--|--|--|--|--|--|--|
| 1  | A. Well, an extension thereof                          |  |  |  |  |  |  |
| 2  | Q the point called 5?                                  |  |  |  |  |  |  |
| 3  | A. Correct.  |  |  |  |  |  |  |
| 4  | Q. At point 5, okay.                                   |  |  |  |  |  |  |
| 5  | A. Correct.  |  |  |  |  |  |  |
| 6  | Q. Just to clarify. Okay.                              |  |  |  |  |  |  |
| 7  | A. And on each occasion when that line was             |  |  |  |  |  |  |
| 8  | cut, Woodland Manor capped it, just came out and       |  |  |  |  |  |  |
| 9  | capped it, arbitrarily, and found, Well, there's still |  |  |  |  |  |  |
| 10 | water to here so we must be okay.                      |  |  |  |  |  |  |
| 11 | Q. Okay.   |  |  |  |  |  |  |
| 12 | A. My question, I guess, that led to, was if           |  |  |  |  |  |  |
| 13 | that was my line, you know, how can you start cutting  |  |  |  |  |  |  |
| 14 | and capping it arbitrarily? It was out under the       |  |  |  |  |  |  |
| 15 | road. It was clear to me at that point and to Mona at  |  |  |  |  |  |  |
| 16 | that point that that line was part of their system.    |  |  |  |  |  |  |
| 17 | Q. I think I understand your argument. Let me          |  |  |  |  |  |  |
| 18 | just summarize, if I may.                              |  |  |  |  |  |  |
| 19 | A. Great.  |  |  |  |  |  |  |
| 20 | Q. We'll call it the leaking line, the line            |  |  |  |  |  |  |
| 21 | that later experienced the leak, has been cut at least |  |  |  |  |  |  |
| 22 | twice, once by the City, once by the company           |  |  |  |  |  |  |
| 23 | A. Correct.  |  |  |  |  |  |  |
| 24 | Q is that correct? On each occasion, your              |  |  |  |  |  |  |
| 25 | togtimony ig the gemnany game out and ganned the line  |  |  |  |  |  |  |

Page 57 and stopped the water gushing from the cuts; is that 1 2 correct? 3 Α. Correct. Q. Okay. And about what time frame are we 5 talking about, just to give us some perspective? Uh, November of -- no, let's see. Probably 6 Α. 7 April of 2000, I would guess, would be when Woodland Manor cut it. And then shortly thereafter or if not 8 within the same month, even, they were doing the 9 street very close to the time we put that water main 10 in. I would say within a two-month period between 11 March and May of 2000. 12 13 JUDGE JORDAN: Okay. 14 MS. LEWIS: Can I ask a clarifying question 15 now? 16 JUDGE JORDAN: Clarification is good. 17 MR. LARSON: Sure. 18 JUDGE JORDAN: Sure, that's fine. 19 EXAMINATION 20 BY MS. LEWIS: On this Exhibit C that's been admitted into 21 Q. 22 evidence here, the line 3, is there any way you can 23 compare that to this that was attached to staff's

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recommendation? Is that after this first dotted line

on the left?

24

25

| 1  | Page 58 A. It appears to be the red dotted line, the  |  |  |  |  |  |  |  |
|----|---|--|--|--|--|--|--|--|
| 2  | line 3, only there was an extension off of it to the  |  |  |  |  |  |  |  |
| 3  | west further.   |  |  |  |  |  |  |  |
| 4  | Q. But it's to the west of where the leak             |  |  |  |  |  |  |  |
| 5  | occurred  |  |  |  |  |  |  |  |
| 6  | A. Correct.   |  |  |  |  |  |  |  |
| 7  | Q this time?  |  |  |  |  |  |  |  |
| 8  | A. Correct.   |  |  |  |  |  |  |  |
| 9  | Q. Okay.  |  |  |  |  |  |  |  |
| 10 | A. Yeah. And to the it's to the east of               |  |  |  |  |  |  |  |
| 11 | the valve number 2, to the west of valve number 1. In |  |  |  |  |  |  |  |
| 12 | the middle is where it leaked. And it shows on here   |  |  |  |  |  |  |  |
| 13 | where it says "break."                                |  |  |  |  |  |  |  |
| 14 | Q. Right, it shows on what we attached, but on        |  |  |  |  |  |  |  |
| 15 | your Exhibit C, that we just admitted into the        |  |  |  |  |  |  |  |
| 16 | record  |  |  |  |  |  |  |  |
| 17 | A. Right.   |  |  |  |  |  |  |  |
| 18 | Q the 3 that you were talking about where             |  |  |  |  |  |  |  |
| 19 | it crosses 4 is to the west of                        |  |  |  |  |  |  |  |
| 20 | A. Is to the west of the second valve.                |  |  |  |  |  |  |  |
| 21 | Q. Is to the crosses 4, is to the west of             |  |  |  |  |  |  |  |
| 22 | where the leak in question for this case occurred.    |  |  |  |  |  |  |  |
| 23 | That was my question.                                 |  |  |  |  |  |  |  |
| 24 | A. Correct.   |  |  |  |  |  |  |  |

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25

|    | Page 50  |  |  |  |  |  |  |  |
|----|--|--|--|--|--|--|--|--|
| 1  | Page 59 FURTHER EXAMINATION                            |  |  |  |  |  |  |  |
| 2  | BY JUDGE JORDAN:                                       |  |  |  |  |  |  |  |
| 3  | Q. In other words, the color map, that we have         |  |  |  |  |  |  |  |
| 4  | in several places in the file, depicts an orange       |  |  |  |  |  |  |  |
| 5  | dashed line. The part where you're saying the cuts     |  |  |  |  |  |  |  |
| 6  | occurred, one by the company, one by the City, is not  |  |  |  |  |  |  |  |
| 7  | depicted on the color map, correct?                    |  |  |  |  |  |  |  |
| 8  | A. Correct.  |  |  |  |  |  |  |  |
| 9  | Q. Okay.   |  |  |  |  |  |  |  |
| 10 | A. They are both to the west of that.                  |  |  |  |  |  |  |  |
| 11 | Q. Okay. What more would you like to tell us?          |  |  |  |  |  |  |  |
| 12 | A. Well, when subsequently I called out                |  |  |  |  |  |  |  |
| 13 | thinking this was the procedure. I build the house, I  |  |  |  |  |  |  |  |
| 14 | bring the water to the property line.                  |  |  |  |  |  |  |  |
| 15 | Q. Okay, this and we're talking about the              |  |  |  |  |  |  |  |
| 16 | new  |  |  |  |  |  |  |  |
| 17 | A. Newest building.                                    |  |  |  |  |  |  |  |
| 18 | Q building you intended to use as a                    |  |  |  |  |  |  |  |
| 19 | residence?   |  |  |  |  |  |  |  |
| 20 | A. Correct.  |  |  |  |  |  |  |  |
| 21 | Q. Okay. When you built that, you did what?            |  |  |  |  |  |  |  |
| 22 | A. I stubbed my inch-and-a-half line out. I            |  |  |  |  |  |  |  |
| 23 | had two large water heaters, three washing machines in |  |  |  |  |  |  |  |
| 24 | there, and five bathrooms, so I had a pretty good size |  |  |  |  |  |  |  |
| 25 | service. I brought out an inch-and-a-half line to the  |  |  |  |  |  |  |  |

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- 1 property line, and I called Woodland and said, Could
- 2 you come out and put a meter in?
- Q. Okay. And this is -- out of all the maps,
- 4 this is depicted as the furthest east --
- 5 A. Furthest east, correct.
- 6 Q. -- of your property?
- 7 A. Correct.
- 8 Q. Good. Okay.
- 9 A. And Mona came out. They had just repaved
- 10 the street, all brand new black asphalt. Looking
- 11 great. And she said, I'm not cutting across that, you
- 12 know, there's no way. We've got a line over here we
- 13 can use.
- 14 And I said, Oh, okay. I'm okay with that. I
- 15 don't know anything about this. The water line comes
- 16 in here. I'm good with that. At that time, although
- 17 Mona may not recall, I asked, Who does that valve box
- 18 belong to? She said --
- 19 **Q.** Mm-hmm.
- 20 A. -- That's yours.
- 21 Q. And we're talking about --
- 22 JUDGE JORDAN: I'm sorry, I did what I'm
- 23 not supposed to do. I just talked over someone while
- 24 the reporter was trying to record what we're saying.
- MR. LARSON: Thank you very much.

|   |     |         |          |         |   |      | Page 61 |
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- 1 Q. (By Judge Jordan) You had asked Mona --
- 2 A. To install a new meter at the property line
- 3 of the furthest east building on my property.
- 4 Q. Okay.
- 5 A. And she determined that that wouldn't be
- 6 prudent. We can use the line that's already across
- 7 the street. And we went approximately 150 feet west
- 8 and cut into an existing line that came from south to
- 9 north under the roadway and put a meter right at the
- 10 edge of the road surface.
- 11 O. Okay. I need to do some clarification
- 12 here. Which of these documents would you like to use
- 13 to illustrate that? Which would be the best?
- 14 A. This one is probably the best because it's
- onto this existing line and shows the other one-inch
- 16 that's there.
- 17 Q. Okay. And we're looking at Exhibit A.
- 18 This is the one that shows the lines formerly in --
- 19 A. Woodland system.
- Q. Yes. Okay.
- 21 A. And Mona has referenced the new two-inch
- 22 that she put across there.
- 23 Q. Okay.
- A. Which in actuality is over here, but that's
- 25 close enough.

|    | Page 60  |
|----|--|
| 1  | Page 62 Q. And that is the that's the west side?       |
| 2  | A. That's the new that's the west end.                 |
| 3  | Q. Now you're talking                                  |
| 4  | A. That's the line in question now. We                 |
| 5  | brought it from here over to the middle of the three   |
| 6  | lines crossing the street.                             |
| 7  | Q. Okay. Now, on this map, we're going from            |
| 8  | the building on the east, this first easternmost       |
| 9  | line   |
| 10 | A. That went across into that building and in          |
| 11 | order to eliminate the need for Mona to have to deal   |
| 12 | with that being under the road later, while we had the |
| 13 | service off, she capped here and I T'd it into my new  |
| 14 | line, so now it got picked up by my line.              |
| 15 | Q. Okay. I'm not understanding this. She               |
| 16 | did the company did not okay, let's start at           |
| 17 | this   |
| 18 | A. That's a one-inch line.                             |
| 19 | Q. Okay. Let's start on the south side of the          |
| 20 | road at the easternmost line that heads north          |
| 21 | A. Okay.   |
| 22 | Q okay? Okay. You're saying that the                   |
| 23 | company capped that intersection; is that correct?     |
| 24 | A. Right. When I requested the meter for the           |
| 25 | easternmost property, she suggested that we use the    |

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1 inch-and-a-half line that's already existing over

- 2 here.
- 3 O. And that is the center line that crosses
- 4 the road --
- 5 A. That's the center of the three existing
- 6 lines.
- 7 Q. Okay.
- 8 A. She put the meter in there, and while I was
- 9 running mine through the public right-of-way over to
- 10 meet that meter, we took that line out across to
- 11 eliminate the burden of having to worry about that
- 12 being under the street.
- 13 Q. So what is shown on Exhibit A as three
- 14 lines, it is the center and westernmost that are
- depicted on the color map; is that correct?
- 16 A. Center and westernmost existing. And
- 17 then --
- 18 Q. Center and westernmost.
- 19 A. And then this is the westernmost. Actually
- 20 that's a new one that she put in.
- 21 Q. Okay. So we really have four lines, we're
- 22 talking about?
- A. Now there are four. In the 1991 drawing,
- 24 there were three lines crossing the road. This one
- 25 she drew on here when she put on -- this is called out

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- 1 in February of 2000, the meter was installed.
- 2 Q. Yeah, we need to coordinate these several
- 3 maps so that everyone can understand.
- 4 A. That's what I tried to do there.
- 5 Q. Mm-hmm. And you're referring to Exhibit C
- 6 which shows two lines headed north?
- 7 A. But I'm showing the current condition.
- 8 Q. Correct. Okay.
- 9 A. It's hard to get that, without overlays, to
- 10 get the old and the new. And I understand, you know,
- 11 Mona's got a spaghetti plate underneath the ground or
- 12 multiple areas that she can't --
- 13 Q. Okay. So we had a line, we had a line on
- 14 the very west edge, here, the westernmost as it --
- 15 A. East.
- 16 Q. That is the easternmost as depicted on
- 17 Exhibit A, that one we're not talking about?
- 18 A. Has been eliminated.
- 19 **Q.** Okay.
- 20 A. In order to alleviate the burden of if
- 21 anything ever happened under the road, we don't ever
- 22 have to mess with that. It's not going under the road
- 23 anymore.
- 24 Q. Then we have one over from that. That is
- 25 the one that you connected your new building to; is

| _  |             | Page 65                                     |
|----|-------------|---|
| 1  | that correc | t?  |
| 2  | Α.          | Correct.                                    |
| 3  | Q.          | Okay. Now, that one runs north; is that     |
| 4  | what you're | saying                                      |
| 5  | A.          | Correct.                                    |
| 6  | Q.          | to the north side of the road?              |
| 7  | A.          | It runs to the property line to a valve     |
| 8  | box         |   |
| 9  | Q.          | Okay.                                       |
| 10 | Α.          | in which there are two large valves.        |
| 11 | Q.          | Okay.                                       |
| 12 | A.          | And   |
| 13 | Q.          | Is that north of the road or is that in the |
| 14 | right-of-wa | у   |
| 15 | Α.          | That's it's twelve feet north of the        |
| 16 | road.       |   |
| 17 | Q.          | Twelve feet north of the road?              |
| 18 | A.          | Maybe 13 feet north of the road.            |
| 19 | Q.          | Okay. Is it on your property at that        |
| 20 | point?      |   |
| 21 | A.          | Right at the property line.                 |
| 22 | Q.          | It's right at the property line             |
| 23 | A.          | There's a valve box right at the property   |
| 24 | line.       |   |
| 25 | Q.          | Okay. Which is depicted by this             |

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| 1  | Page 66<br>A. Correct. It says "valve."                |
| 2  | Q circle here on the color map, which is               |
| 3  | the western valve. That's what we're talking about?    |
| 4  | A. Right.  |
| 5  | Q. I think I'm oriented now.                           |
| 6  | A. Right. And then in order to allow me                |
| 7  | access to the line, she put the meter right up next to |
| 8  | the edge of the road                                   |
| 9  | Q. Mm-hmm.   |
| 10 | A so that that would leave me this piece               |
| 11 | to connect to, rather than just going down to the      |
| 12 | valve box. And I said, Oh, okay. That that's           |
| 13 | nice. I'll connect to there. So I connected to         |
| 14 | there. And in that                                     |
| 15 | Q. I understand.                                       |
| 16 | A going across, I also disconnected her                |
| 17 | one-inch line and connected it to this line, so this   |
| 18 | line under the street                                  |
| 19 | Q. Whoa, whoa. In doing so, the westernmost            |
| 20 | line   |
| 21 | A. Eastern   |
| 22 | Q depicted on easternmost line depicted                |
| 23 | on Exhibit A, thank you, you bypassed that?            |
| 24 | A. Exactly. Eliminated the crossing under the          |
| 25 | road of it.  |

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- 1 Q. I understand. Thank you for that
- 2 clarification.
- 3 A. And my entire thought process, my entire
- 4 concern is that, had this meter been placed in that
- 5 valve box position, this line wouldn't be a part of my
- 6 system.
- 7 The only reason it's on my side of the meter is
- 8 because of the arbitrary placement of that meter not
- 9 in the valve box that was existing in the existing
- 10 water system, but, rather, twelve feet back from
- 11 there. And that's all I actually have to say. That's
- 12 what it is.
- 13 Q. Okay.
- 14 A. My whole case lays on that.
- 15 Q. Right. All right.
- 16 A. And I believe this came from here
- 17 originally, fed this, fed this, and fed into my house.
- 18 Q. And what you're depicting -- what you're
- 19 describing there, for the record, is what's been
- 20 called the old line, the old main, the leaking line?
- 21 A. Correct.
- 22 Q. And you're describing a course from the
- 23 west to the east partly depicted on the color map,
- 24 more fully depicted on what we have labeled Exhibit C?
- 25 A. Correct.

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- 1 Q. Okay. Anything else that you want to tell
- 2 me right now that you know personally that will help
- 3 the Commission figure out whether a violation of
- 4 tariff or regulation or statute has occurred?
- 5 A. No, and I would like to clarify. I don't
- 6 think that was a violation. I think, again, it was
- 7 completely malice free. I don't think anybody was
- 8 trying to sneak and get anybody. I think there's just
- 9 a bunch of spaghetti under the ground, and you're
- 10 periodically going to run into some when you dig in
- 11 and then cap it.
- 12 Q. I understand and I'll clarify. The purpose
- 13 of the complaint is to determine whether -- when we
- 14 use the term "violation," that means did not follow.
- 15 It doesn't necessarily mean malice. But what we do in
- 16 these things is determine whether this company has
- 17 followed the tariff, regulations, statutes that cover
- 18 it.
- 19 A. I believe they, to the best of their
- 20 abilities, followed it and they were -- it was
- 21 unknown.
- 22 Q. Okay. You will eventually be -- you may
- 23 eventually be calling Ms. Fennema to the stand,
- 24 recalling her. Is there any more background that you
- 25 feel you need to lay that you need to tell me and the

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- 1 Commission for your questions for her, if you have
- 2 **any?**
- 3 A. No, I don't believe so.
- 4 JUDGE JORDAN: Okay. Then we'll have
- 5 cross-examination from the company.
- 6 MR. GIBSON: Thank you, Judge. I just had
- 7 a couple questions of Mr. Larson.
- 8 MR. LARSON: Sure.
- 9 EXAMINATION
- 10 BY MR. GIBSON:
- 11 Q. Maybe to start with the first of your
- 12 testimony, if I recall, there was some -- we were
- 13 talking about the -- I'll call it the old black line,
- 14 because that seems to be the easiest way to refer to
- it, the one that eventually developed a leak.
- 16 A. Right.
- 17 Q. The old black line that snaked up under the
- 18 road and mostly on the north side of the road. Okay,
- 19 I'm looking at your -- what we're calling Exhibit C
- 20 because I think it kind of shows, maybe best, your
- 21 drawing that you submitted with your complaint.
- Okay. My understanding of your testimony is when
- 23 you -- and he's holding it up. The Judge is holding
- 24 it up if you need to see it.
- 25 Okay. You were saying that that old black line

Page 70 was cut twice early in this process. Once was -- was 1 actually when they were digging what's marked line 4 3 here, I guess. It's the line that goes across to put 4 the meter in; is that correct? 5 Α. That's correct. 6 Q. My understanding. So it was actually part of setting the meter, the east -- wait -- I'm sorry, 8 the west meter --9 Α. Correct. 10 Q. -- part of setting the west meter was when 11 they ran that line under and they came across the old 12 black line, they cut it and capped it --13 Α. Correct. 14 -- on both sides? So you still had a 15 portion that ran on west --16 To the west and --Α. 17 -- to who knows what, other people, I 18 presume, or, and then the portion that was left on 19 your side? 20 Α. Correct. 21 Secondly you say, then, at some later date Q. 22 not too far later --23 No, a couple months. Α. 24 Q. But at some point, the sewer company had

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cut that, there again, further on the west side, west

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- 1 of the meter, west of the new line, west of your
- 2 property completely, cut it at what you've marked
- 3 number 5 or right about where you put number 5, that
- 4 little circle. So somewhere in there, let's say, it
- 5 was cut again?
- 6 A. Correct.
- 7 Q. And at that time the water company came out
- 8 and capped that. As far as you know --
- 9 A. Correct.
- 10 Q. -- they did that. But that was a line that
- 11 was not -- I mean, that wasn't -- it had already been
- 12 disconnected from your service, right? That was
- 13 already off to the --
- 14 A. I just know that the length between in the
- 15 portions of three with the "X" where the leak is, it's
- 16 my understanding that that line originally fed from
- 17 the west, where the water came from, went down into
- 18 the first valve box, went out in the street, went down
- 19 in the second valve box, and then went down to feed
- 20 the home.
- 21 Later, when they installed the line on the
- 22 north -- or the south side of the street, they came by
- 23 and ran three new lines across the street there --
- 24 JUDGE JORDAN: I remind everyone to speak
- 25 slowly for the reporter.

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| 1  | Page 72 MR. GIBSON: I don't envy you.                  |
| 2  | All right, Judge. I guess so just to clarify           |
| 3  | then, my question was a little bit of chronology here. |
| 4  | THE WITNESS: Right.                                    |
| 5  | Q. (By Mr. Gibson) So we're talking about              |
| 6  | there was a cut the two cuts you were talking          |
| 7  | about, first, the black line was cut as part of        |
| 8  | installing the meter?                                  |
| 9  | A. Correct.  |
| 10 | Q. So you got to the new meter on the west             |
| 11 | side and at that time, line 3, the old black line, was |
| 12 | capped off, and in both directions basically           |
| 13 | A. Right.  |
| 14 | Q so it's no longer                                    |
| 15 | A. Hot.  |
| 16 | Q. Right. So your side is now isolated and             |
| 17 | then the other side is, as well, whatever was on west  |
| 18 | of you?  |
| 19 | A. Correct.  |
| 20 | Q. At some point later, it was after the               |
| 21 | meter, though, was put in and after that was capped,   |
| 22 | sometime the sewer company cut the line somewhere      |
| 23 | else. So it actually wasn't a part of your property,   |
| 24 | part of your   |
| 25 | A. Correct.  |

| 1   | Page 73 Q thing anymore? Okay. And from what I'm       |
|-----|--|
| 2   | understanding, you're also saying that you moving      |
| 3   | now to the second I mean the 2001 meter, the           |
| 4   | westerly meter, you're saying that you were sort of in |
| 5   | consultation with the water company as far as how      |
| 6   | to how to set a meter over there without causing       |
| 7   | yourself to have two meters the extra expense of       |
| 8   | multiple meters or something of that nature?           |
| 9   | A. No, that was brought to like to me. I               |
| 10  | just requested a meter right here at the property      |
| 11  | line, I requested one. And it was, No, we're not       |
| 12  | going to do that; here's why we can do it, and it will |
| 13  | be better for you.                                     |
| 14  | Q. Okay. So you originally thought that the            |
| 15  | meter box would be set right very close to the         |
| 16  | meter or I'm sorry, the valve box, what's marked       |
| 17  | A. No, no. I actually thought the meter I was          |
| 1.0 | regreating recold be get all the records the engineers |

- 18 requesting would be set all the way at the easternmost
- 19 building. It was unbeknownst to me where the meter
- 20 would be set, and my assumption would be that when
- 21 meters got set that the PSC was requiring, she would
- 22 have gone right into that existing valve box, dug it
- out, put a meter right there, and then been done.
- Q. Okay. So you thought --
- 25 A. I thought she would bring it right to the

Page 74 point where I terminated my line out of the 1 2 easternmost house. So when you brought your line up from the 3 0. 4 easternmost house --5 It was right to ---- it came right to basically where that 6 Q. 7 valve box is? It came right to the southern edge of 8 my property, considerably -- um --9 Somewhere down in this area? 10 Q. Yeah, it would have been in here somewhere. 11 Α. I thought those lines would come right across here and 12 there would be a meter --13 14 JUDGE JORDAN: What you've got to do, even 15 though he's asking you questions, you need to make your answers to her. 16 17 THE WITNESS: Okay. Okay. 18 (By Mr. Gibson) So for the record, Q. 19 Mr. Larson, and for the Court to see, on the -- I think it's Exhibit B, the one that has the colored 20 21 markings --22 JUDGE JORDAN: Hang on. This is --23 MS. LEWIS: It's attachment B to staff's 24 recommendation that was filed. It has not been 25 admitted into evidence yet, although I will be

Page 75 1 admitting it into evidence. JUDGE JORDAN: Okay. Let's do this --2 MR. GIBSON: If I could go ahead, then, 3 Judge, and offer, since some of us are looking at the 4 5 colored -- sometimes the colors are easier to follow. If I could offer as --6 JUDGE JORDAN: I think that will be D. MR. GIBSON: -- Respondent's Exhibit 1 or 8 9 D -- however you'd like to -- would you like me to go with numbers or just mark it D? That's fine. 10 JUDGE JORDAN: Well, let's do this: First, 11 12 let's get your stickers on A and B. (EXHIBIT D WAS MARKED FOR IDENTIFICATION.) 13 14 JUDGE JORDAN: Now, Mr. Larson, you've 15 referred to the color map more than once, and so have I, during your testimony. 16 17 MR. LARSON: Sure. 18 JUDGE JORDAN: Would you like the 19 Commission to consider this? 20 MR. LARSON: Absolutely. That was already submitted. It was part of Mona's response, I believe. 21 22 JUDGE JORDAN: Correct. So it's in the 23 file. And if there's no objection, I will put it into 24 the record. My recollection is that there are two 25 slightly different versions of this.

| 1  | Page 76 MR. GIBSON: Yes. Why don't we use the       |
|----|---|
| 2  | Commission's version. Would that be better? It's    |
| 3  | maybe a little more clear.                          |
| 4  | JUDGE JORDAN: And that one has we need              |
| 5  | to distinguish which one is theirs? Which one do    |
| 6  | you want to use?                                    |
| 7  | MR. GIBSON: It was a Google map, I think.           |
| 8  | JUDGE JORDAN: There's two of them. Which            |
| 9  | one do you like? One has a few more markings on it  |
| 10 | than the other.                                     |
| 11 | MR. GIBSON: This was the one I was looking          |
| 12 | at but they're very                                 |
| 13 | MS. LEWIS: Yeah, this is the one that I             |
| 14 | had. I think this is the one that was previously    |
| 15 | filed, the one without these markings.              |
| 16 | MR. LARSON: Squares on it.                          |
| 17 | MR. GIBSON: Right. I concur.                        |
| 18 | JUDGE JORDAN: So you want this one?                 |
| 19 | MR. GIBSON: Yes.                                    |
| 20 | MS. LEWIS: Yes.                                     |
| 21 | JUDGE JORDAN: Not this one? Okay. Put               |
| 22 | that aside. This is the Google map that accompanied |
| 23 | staff's report; is that correct?                    |
| 24 | MS. LEWIS: Correct.                                 |
| 25 | JUDGE JORDAN: Let's mark that                       |

Page 77 Complainant's Exhibit D. And is there any objection 1 to entering this into the record? 2 3 MR. GIBSON: No, Judge. JUDGE JORDAN: None from the Respondent. 5 Any from staff? MS. LEWIS: No, I have no objection. I'm 6 7 sorry. (EXHIBIT D RECEIVED IN EVIDENCE.) 8 9 JUDGE JORDAN: All right. Now, Counsel, you were --10 MR. GIBSON: Thank you, Judge. 11 12 JUDGE JORDAN: -- examining using Exhibit D; is that correct? 13 14 MR. GIBSON: Yes. Mr. Larson and I had been referring to Exhibit D and we had, I think, if I 15 understand right, on the west side there is a dashed 16 purple line --17 18 That's the east side. 19 Q. (By Mr. Gibson) Oh, sorry. Yes, the east side. A dashed purple line and then there's sort of a 20 21 T, an intersection, and he was -- if I understood 22 right, Mr. Larson, you were indicating you originally 23 were thinking that the meter might be set down about 24 where the purple dashed lines intersect? 25 Actually it's where it ends. Α.

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| 1  | Page 78<br>Q. Oh, okay.                               |
| 2  | A. Home, office, laundry, that's where I              |
| 3  | thought my meter would be.                            |
| 4  | JUDGE JORDAN: Oh, okay.                               |
| 5  | A. That's where I brought you're seeing the           |
| 6  | corner of the road where it says home, office,        |
| 7  | laundry there   |
| 8  | JUDGE JORDAN: I see.                                  |
| 9  | A that's the corner of the building. I                |
| 10 | brought it right out at that corner and I thought,    |
| 11 | here, then she'll come straight across the street of  |
| 12 | the four-inch main and put in a meter.                |
| 13 | Q. (By Mr. Gibson) Oh, okay. And then did             |
| 14 | you have any plan, then, for getting service to the   |
| 15 | cabins?   |
| 16 | A. It was existing. Cabins were all in                |
| 17 | service. Everything was connected at the time.        |
| 18 | Q. Well, but not well, there was water                |
| 19 | service but not metered service, right?               |
| 20 | A. Correct.   |
| 21 | Q. So when they put in a meter, I mean, you           |
| 22 | knew that they were having to meter everyone; is that |
| 23 | correct?  |
| 24 | A. I wasn't privy to that, but I understand           |

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that, in reading now, at some point that PSC required

25

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- 1 her to have meters on it. I knew I was at a base
- 2 rate.
- 3 Q. Sure. Okay. So, I'm just curious if you
- 4 had thought -- if you had even thought ahead as to
- 5 how, then, you would get the metered service on up to
- 6 the cabins.
- 7 A. No. I thought they would just replace the
- 8 valve boxes with meters. Like they had all the way
- 9 down the street and everywhere else that I had seen
- 10 metered areas, they just took out that valve and put
- 11 in a new valve with a meter on it, right there in the
- 12 valve box at the property line.
- Q. And, I'm sorry, I'm just trying to get
- 14 this --
- 15 A. Oh, I understand.
- 16 Q. -- clear in my own mind.
- 17 A. Well, it's underground. I mean, you can't
- 18 see it, so we're trying to --
- 19 Q. Okay, sir. And then you had -- you said
- 20 that, then, as part of your discussions, Mona had
- 21 advised that they would prefer to put the meter
- 22 further to the east, more -- where they eventually
- 23 did. They would set the meter there because they
- 24 thought it would be better for you as far as -- is
- 25 that your -- was that what you said, that they

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- 1 explained to you they thought that would be easier so
- 2 they could only have one meter across the road?
- 3 A. That was one of the items. I understood
- 4 the meter was placed there because there was already a
- 5 line there. Across the street, there was an inch and
- 6 a half that would be enough to provide for my
- 7 building. And in order to make it easier for me to
- 8 connect to, she'd pull it up close to the road so that
- 9 I had a long shot of pipe to hit.
- 10 **Q.** Okay.
- 11 A. And, you know, I was listening to the
- 12 public utility. I thought this is what I'm supposed
- 13 to do. Okay.
- Q. And so at that time, you didn't object
- 15 **to --**
- 16 A. No. No.
- 17 Q. And that was in 2001 --
- 18 A. Yeah. No, I didn't --
- 19 Q. -- so ten years ago?
- 20 A. I didn't object to the placement of it. I
- 21 didn't have any idea what existed in between there. I
- 22 was doing what I was directed by the City and the
- 23 water company.
- 24 Q. Okay.
- 25 A. I didn't like having to put 150 feet of

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- 1 line under the road, under the easement, but I did it
- 2 because that's what I was told to do.
- 3 Q. And now -- and there had been, then, two
- 4 other lines under the road that were now abandoned?
- 5 A. There was one one-inch line --
- 6 Q. Oh, one, I'm sorry. Only one.
- 7 A. And I abandoned at Mona's request. Rather
- 8 than leave that line feeding under the road, I cut
- 9 that and tapped it into my new line so that we would
- 10 eliminate that piece under the road so she wouldn't
- 11 have to cut into the road if anything ever went wrong
- 12 with it.
- 13 Q. Right. Well, and to avoid having to put
- 14 yet another meter down there?
- 15 A. Yeah, I guess. That would have made sense
- 16 too.
- 17 Q. So, we're left, and still to this day are,
- 18 now with two lines under the road --
- 19 A. Three.
- 20 Q. -- which have been marked on every --
- 21 A. Three lines. Three lines.
- MRS. FENNEMA: We left two service lines
- 23 crossing the road.
- Q. (By Mr. Gibson) I'm sorry, I was talking
- 25 about servicing function -- functioning service lines;

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- 1 at this time there are two. One goes to the east
- 2 meter and one goes to the west meter; is that as far
- 3 as you know?
- 4 A. I don't know where the third line went on
- 5 Exhibit A. I believe it goes directly to this valve
- 6 box, as well. Unless they've been cut and capped.
- 7 MRS. FENNEMA: No.
- 8 A. There was three lines shown on Exhibit A,
- 9 two one-and-a-half-inch lines -- let's see, we're
- 10 here. One was right here, an inch-and-a-half line;
- 11 one was right here, inch-and-a-half line, and then
- 12 one-inch line. That one-inch line we cut and capped
- 13 so that it wouldn't run under the road. We installed
- 14 the meter in this middle line --
- 15 Q. (By Mr. Gibson) Right.
- 16 A. -- and this third line, I believe, goes
- 17 directly to valve box number 2, as well. So there's
- 18 still water going to there through the whole -- it's
- 19 all connected, unless it got capped at some point
- 20 maybe when they were cutting trenches.
- 21 Q. So you don't --
- 22 A. I don't know where that third line is.
- 23 Q. So you don't know. But to the best of your
- 24 knowledge, you are not receiving water that is
- 25 unmetered?

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- 1 A. I don't believe so, no.
- Q. So you think that line was probably capped?
- 3 A. Yeah. I would guess at some point it was
- 4 taken out.
- 5 Q. And did -- on the westerly -- what's marked
- on Exhibit D is valve box number 2, the easterly --
- 7 the two-inch box --
- JUDGE JORDAN: That's westerly.
- 9 MR. GIBSON: Golly, I keep doing that.
- 10 Okay. Westerly.
- 11 Q. (By Mr. Gibson) The westerly valve number
- 12 2, two-inch box, you did not ever connect that, that's
- 13 marked here, that's approximately ten feet from that
- 14 box to the new two-inch meter, you did not ever
- 15 connect those; is that right?
- 16 A. That is correct.
- 17 Q. Okay. So the one-inch black pipe, that
- 18 we're calling it, that eventually had a break, it
- 19 feeds into valve box number 1, which is on the -- I'm
- 20 going to have to write this down -- east side. And
- 21 from that valve box, then, is connected to the
- one-and-a-half-inch meter, the meter that was set in
- 23 2001?
- 24 A. I -- I believe that's -- that's -- I
- 25 believe. I'm making an assumption there that that's

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- 1 the case.
- Q. And that's also the little service line
- 3 between the meter and valve box number 1, is where you
- 4 connected in; is that correct, with the line that you
- 5 were just speaking that you ran up --
- 6 A. No. It's an inch and a half. Came out of
- 7 the meter as an inch-and-a-half T. And I didn't make
- 8 any of that connection from the valve box to the
- 9 meter. All I did was connect into a T they placed
- 10 with my one-and-a-half-inch line.
- 11 Q. Okay, so they placed a T right there at the
- 12 meter?
- 13 A. Correct. Right. Just outside the meter,
- 14 they put a T connection, left the rest of the water
- 15 system intact, including twelve feet away, the
- 16 existing valve box.
- 17 Q. Okay. And to the best of your knowledge,
- does the one-inch -- the black pipe -- so we know it
- 19 runs from valve box number 1 to valve box number 2,
- and from valve box number 2, it runs on through
- 21 **your --**
- 22 A. New two-inch meter line.
- 23 Q. Right. Runs through your resort; is that
- 24 correct?
- 25 A. No. No, I don't believe it ever goes into

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- 1 the resort at all. I believe it was the original
- 2 looping line from the west to the east, with my house
- 3 being -- original house being the last point of
- 4 connection. And it's been cut several times, but this
- 5 loop may still be left there.
- 6 It's entirely possible that this valve box is
- 7 still fed by the other questionable line that's on
- 8 Exhibit A, and that this was -- this is just hot by
- 9 the fact that it's been capped before and it's in
- 10 there.
- 11 Q. Well, and we'll -- we can have Mona clarify
- 12 that because she's aware, I'm sure, but all I'm
- 13 wanting to clarify for you is, so there is -- it looks
- 14 like the valve box 1 and 2 are connected by the black
- 15 pipe and then --
- 16 A. I believe -- I believe that to be the case.
- 17 Q. Okay. And your -- all the water that goes
- 18 to the rest of your resort is also connected to
- 19 valve -- well, I shouldn't say "the rest of the
- 20 resort," but the western side of the resort is also
- 21 tied into valve box number 2; is that right?
- 22 A. Yeah. The original resort is all tied to
- 23 those two valve boxes.
- Q. So, you're getting, essentially, all your
- 25 water through that easterly meter?

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- 1 Α. Correct.
- 2 ο. Okay. Except for the one new cabin which
- is right up at the other valve box? 3
- Α. Correct.
- Q. Okay. And you didn't install any of --
- No. 6 Α.
- 7 -- the black line, right? Q.
- No. And there's no black line anywhere in 8
- 9 the resort that I've dug up anything, ever. I've
- never run into any of that type or size of pipe 10
- 11 anywhere.
- 12 And Woodland Manor did not install any of Q.
- 13 that black pipe?
- 14 I don't believe they did either. My guess
- is that they bought the system and it had that black 15
- line in it. That was part of the system. 16
- 17 Q. Lastly, I guess I'd just ask, is there a
- 18 particular tariff or citation or anything that you are
- 19 relying on to indicate that Woodland Manor should be
- 20 responsible for any breakage on your side of the
- 21 meter?
- 22 I'm relying on a combination of statements
- 23 within the tariffs and statements within the
- 24 stipulated facts that indicate the intent of the
- tariff. And the fact that we didn't know, by placing

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- 1 that meter here, we would leave that abandoned line
- 2 inside the meter, that had the meter been placed in
- 3 the valve box, we wouldn't be having any of this
- 4 discussion.
- 5 Q. Well, but you did not make any attempt to
- 6 correct -- connect on the westerly side valve box
- 7 number 2 to that new meter, the two-inch meter,
- 8 correct?
- 9 A. Not at that point. I was told by Mona that
- 10 you still had water to here when we fed this. Yeah,
- 11 okay.
- 12 Q. So you knew it was through the southerly
- 13 meter -- or the east -- easterly meter, the
- 14 one-and-a-half-inch meter, the second one that was
- 15 set, you knew you were getting water through that
- 16 meter, correct?
- 17 A. I believe my job as the consumer is to know
- 18 I have water when I turn on the faucet, not which
- 19 meter it comes from or where. I wouldn't know that.
- 20 I'm only learning this now. As I look at it from a
- 21 logical perspective and overlaying things looking at
- 22 it, it becomes evident what it is, but I didn't know
- 23 at the time.
- Q. I understand. I guess my point is, did
- 25 you -- you un -- did you understand that the westerly

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- 1 portion of your resort was getting water through that
- 2 black pipe?
- 3 A. No. I did not.
- Q. And how did you think it was getting water?
- 5 A. I had no idea. It could have easily been
- 6 somewhere inside the resort, but it wasn't. Turned
- 7 out it was outside.
- 8 Q. So if it was inside the resort, you'd have
- 9 thought --
- 10 A. It would have been mine.
- 11 Q. He said if it was inside the resort, it
- 12 would have been his. Did I state that right?
- 13 A. Yeah. If it was from somewhere in the
- 14 middle of the resort, a T had gone off, or if it ran
- 15 along the foundations of the buildings, somewhere
- 16 inside the property line, I could have made an
- 17 assumption that that was installed by somebody that
- 18 owned this property, as opposed to it being from the
- 19 property line out and back to the property line and
- 20 back out again.
- 21 Q. So you weren't thinking of the meter as the
- 22 point at which something would become yours. You were
- 23 thinking of it as how far at this point it was --
- 24 A. I was thinking of it as how much they
- 25 charged me for the bill. I didn't read the tariffs.

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- 1 When they installed the meters, I didn't get the
- 2 tariffs to read them and understand when this became
- 3 my pipe. How would I know?
- 4 MR. GIBSON: Well, I think I'll stop there,
- 5 Judge.
- 6 JUDGE JORDAN: Okay. Cross-examination
- 7 from staff?
- 8 MS. LEWIS: I don't have any questions.
- 9 Thank you, Mr. Larson, for your time.
- 10 MR. LARSON: Thank you.
- 11 JUDGE JORDAN: Okay. Hang on. I might
- 12 have one or two.
- THE WITNESS: Oh, okay.
- 14 JUDGE JORDAN: Give me a second, and I'll
- 15 just make sure that I don't have anything for you
- 16 before I send you back. Okay.
- 17 EXAMINATION
- 18 BY JUDGE JORDAN:
- 19 Q. Oh, I did have one, just one thing for you,
- 20 and this is clarification with regard to what we've
- 21 marked as Exhibit A. This has to do with the
- 22 easternmost line, headed north on -- as depicted on
- 23 Exhibit A. This shows that line as not reaching the
- 24 north side of the street; is that correct? Does it
- 25 stop under the road?

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- 1 A. No. In actuality, now, it stops back here.
- 2 Q. Okay.
- 3 A. In 1991 or sometime thereafter, it
- 4 definitely went into that house.
- 5 Q. It went into that house. Okay. This is
- 6 what I'm not understanding. Why not just hook up to
- 7 that line?
- 8 A. Because it was a one-inch line, and I have
- 9 two 80-gallon water heaters, five washing machines,
- 10 two in that house, three in this one, and I knew I was
- 11 going to need more water. I assumed I was going to
- 12 need more water. I didn't think that little line
- 13 would do it.
- 14 Q. That line was inadequate?
- 15 A. I believe so.
- 16 JUDGE JORDAN: That's all the questions I
- 17 have. So you may stand down. And you may call your
- 18 next witness.
- 19 MR. LARSON: I don't have -- oh, I guess
- 20 David --
- 21 JUDGE JORDAN: You could recall Mona if you
- 22 wish.
- MR. LARSON: Oh. Now is the time, okay.
- 24 Yes, I would recall Mona Fennema again. I'll try to
- 25 simplify this.

| 1  | Page 91  JUDGE JORDAN: And I've already                |
|----|--|
| 2  | administered the oath to you.                          |
| 3  | MRS. FENNEMA: Okay.                                    |
| 4  | CONTINUED EXAMINATION                                  |
| 5  | BY MR. LARSON:   |
| 6  | Q. Now, I guess in simplification, when you            |
| 7  | at each time that the black CTS pipe had been cut, on  |
| 8  | what authority was it that you were did you take it    |
| 9  | upon yourself to cap it and abandon it?                |
| 10 | A. The first time that we cut the CTS pipe was         |
| 11 | when we put in the new two-inch meter on the west side |
| 12 | of the property.                                       |
| 13 | Q. Correct.  |
| 14 | A. And when we started we actually were                |
| 15 | going to run a line and that was when we discovered    |
| 16 | the CTS pipe. So we cut it at that point because it    |
| 17 | was not going to be used any longer. This is the line  |
| 18 | on the west side.                                      |
| 19 | JUDGE JORDAN: All right. I think I                     |
| 20 | understand. Let me stop you there and clarify. You     |
| 21 | say this is the line on the west side. Now, I think    |
| 22 | what you're referring to might be illustrated by       |
| 23 | Exhibit C; is that correct?                            |
| 24 | MRS. FENNEMA: You can either pull it off               |
| 25 | of C or the staff one either one I believe             |

|    | D 00   |
|----|--|
| 1  | Page 92<br>JUDGE JORDAN: Okay. The portion that you    |
| 2  | cut when laying the                                    |
| 3  | MRS. FENNEMA: Number 4 line on this one.               |
| 4  | JUDGE JORDAN: Right. On Exhibit C, that                |
| 5  | is the western line?                                   |
| 6  | MRS. FENNEMA: Mm-hmm.                                  |
| 7  | JUDGE JORDAN: Okay. When you were laying               |
| 8  | number 4 on the west side, you cut through line 3; is  |
| 9  | that correct?  |
| 10 | MRS. FENNEMA: Correct. And at that point,              |
| 11 | when we cut it, we assumed that we would not have      |
| 12 | water anymore at that side of the resort. But after    |
| 13 | we cut it, there still was water, so we just went back |
| 14 | as far as we could and capped it going both            |
| 15 | directions.  |
| 16 | Q. (By Mr. Larson) My question was on whose            |
| 17 | authority did you cap that? Whose line was that?       |
| 18 | A. At that point it was Woodland's line                |
| 19 | because it was serving another customer to the left.   |
| 20 | MR. LARSON: Okay.                                      |
| 21 | JUDGE JORDAN: Okay. Go ahead. Go ahead.                |
| 22 | Q. (By Mr. Larson) So that line came out of a          |
| 23 | valve box at my property line?                         |
| 24 | A. I don't know if it went clear to the valve          |
| 25 | box or not. Because we did not go all the way to the   |

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- 1 valve box.
- Q. Right. So you just cut it and capped it.
- 3 But if the -- the innuendo at this point is that this
- 4 line could be mine, wouldn't that line be mine?
- 5 A. No.
- 6 Q. Okay.
- 7 A. Because this no longer served your resort.
- 8 We were setting the meters. So at that point you
- 9 couldn't really determine which side of the meter was
- 10 yours or mine, because there was no meter to determine
- 11 it.
- 12 Q. Right.
- 13 A. But we set this meter with the assumption
- 14 that you would hook the rest of the resort to that
- 15 meter, because that's why we put in the two-inch
- 16 meter. But that didn't happen, and so this line, when
- 17 it got cut back here again later by the sewer, that
- 18 wasn't -- didn't have anything to do with you anymore.
- 19 Q. Right. My point was that that water came
- 20 from this direction. The fact that when this got cut
- 21 down here and it started gushing water, it meant the
- 22 water was coming this way.
- JUDGE JORDAN: From the west?
- 24 Q. (By Mr. Larson) From the west to the east.
- 25 My property --

Page 94 It was coming -- it was coming from this 1 Α. main and coming across. 2 3 No, yeah, across to here. Α. No. Not anymore. 5 Q. Because it had been cut and abandoned. 6 Originally it was coming from that main and it went to 7 here and moved to there, is my assertion. JUDGE JORDAN: Maybe I can clarify. 8 9 MR. LARSON: Sure. JUDGE JORDAN: Let's go back to the time 10 when you laid the western line 4 as depicted on 11 12 Exhibit C. 13 MRS. FENNEMA: Mm-hmm. 14 JUDGE JORDAN: Exhibit C has a point marked "5." 15 16 MRS. FENNEMA: Correct. 17 JUDGE JORDAN: Was that connected to your 18 system at that time? 19 MRS. FENNEMA: It was connected to the main 20 on the --21 JUDGE JORDAN: South of the road; is that 22 correct? 23 MRS. FENNEMA: South side of the road, yes. It was --24 25 JUDGE JORDAN: That's not depicted here.

|    | D 05  |
|----|---|
| 1  | Page 95 Is that somewhere off the map?                |
| 2  | MRS. FENNEMA: It was a T. There was a T               |
| 3  | in there and it went two directions.                  |
| 4  | JUDGE JORDAN: Okay.                                   |
| 5  | THE WITNESS: It was servicing                         |
| 6  | JUDGE JORDAN: So point 5 would have                   |
| 7  | continued west off the map?                           |
| 8  | MRS. FENNEMA: Correct.                                |
| 9  | JUDGE JORDAN: Where it would have had a T             |
| 10 | intersection?   |
| 11 | MRS. FENNEMA: Well, that's basically where            |
| 12 | the cap was put, was at the T.                        |
| 13 | JUDGE JORDAN: Ah, right here.                         |
| 14 | MRS. FENNEMA: Mm-hmm. And so that meant               |
| 15 | there was another that only thing that it was         |
| 16 | servicing after that point was the other customer to  |
| 17 | the west.   |
| 18 | JUDGE JORDAN: Okay. So when you put in 4,             |
| 19 | you severed that portion of 3 that was to the west of |
| 20 | the western line                                      |
| 21 | MRS. FENNEMA: Correct.                                |
| 22 | JUDGE JORDAN: 4? And you did that                     |
| 23 | right about the spot marked 5?                        |
| 24 | MRS. FENNEMA: Mm-hmm. (Nodding head.)                 |
| 25 | JUDGE JORDAN: And that's where it also                |

Page 96 branched to the other customer who's to the west; is 1 2 that correct? 3 MRS. FENNEMA: Correct. And then it was capped on this other side of 4, also, so that it 4 didn't go up to his meter box or valve box, whatever 5 6 you want to call it there. 7 JUDGE JORDAN: And that other cap, did that happen when you cut through the line in laying western 8 9 line 4 --10 MRS. FENNEMA: Mm-hmm. JUDGE JORDAN: -- or was that when the 11 12 sewer come --13 MRS. FENNEMA: No, we capped it --14 JUDGE JORDAN: Okay, I understand. MRS. FENNEMA: -- when we did line 4. 15 JUDGE JORDAN: Okay. Now, he asked you 16 what authority you had to cut off and cap the line as 17 18 you've described. I don't recall your answer. Can 19 you repeat that? 20 MRS. FENNEMA: Just because at the time it was our water service and we were setting the meters 21 22 and --23 JUDGE JORDAN: Okay. In other words, you 24 believed that line 3 was your line; is that --25 MRS. FENNEMA: At that time, yes.

|    | Page 97   |
|----|---|
| 1  | JUDGE JORDAN: At the time. Very good.                 |
| 2  | Thank you for that clarification.                     |
| 3  | MRS. FENNEMA: Or at least that portion of             |
| 4  | it.   |
| 5  | JUDGE JORDAN: You may resume your                     |
| 6  | questioning.  |
| 7  | MR. LARSON: Is the Woodland Manor response            |
| 8  | part of the record or has it just been filed, but it  |
| 9  | needs to be included as part of the record as         |
| 10 | Exhibit E, then, I would assume?                      |
| 11 | JUDGE JORDAN: Okay. Well, that's a                    |
| 12 | pleading that ought to be part of the record. Just to |
| 13 | make oh, I see that it does have a verification on    |
| 14 | it.   |
| 15 | Okay. Well, just to make sure, we'll go ahead and     |
| 16 | enter this into the record if that's what you want to |
| 17 | do.   |
| 18 | MR. LARSON: So I can ask questions off of             |
| 19 | it based on his statements then?                      |
| 20 | JUDGE JORDAN: Yes, you may.                           |
| 21 | Any objection to that?                                |
| 22 | MS. LEWIS: I would just ask that we would             |
| 23 | replace it with an unmarked copy. We may not have the |
| 24 | ability to do that today, but                         |
| 25 | MR. LARSON: Oh, sure.                                 |

| 1  | Page 98 MS. LEWIS: at least I think the court         |
|----|---|
| 2  | reporter said that the one that you have in your hand |
| 3  | is highlighted and marked by Complainant              |
| 4  | JUDGE JORDAN: Right.                                  |
| 5  | MS. LEWIS: and I think it would be best               |
| 6  | for the record if we entered a clear copy.            |
| 7  | MR. LARSON: Yeah, I think you have you                |
| 8  | all should have this.                                 |
| 9  | JUDGE JORDAN: Right. You can retain this              |
| 10 | marked version  |
| 11 | MR. LARSON: Right, right.                             |
| 12 | JUDGE JORDAN: for you to read your                    |
| 13 | questions off of. The exhibit already on file is      |
| 14 | record of the Commission, so it just comes into       |
| 15 | evidence just by reference.                           |
| 16 | Unless I'm not hearing any objection.                 |
| 17 | MR. GIBSON: So this is just the original              |
| 18 | answer, the pleading is what he's                     |
| 19 | JUDGE JORDAN: That's right, and that's                |
| 20 | really part of the record anyway.                     |
| 21 | MR. GIBSON: So that's yeah.                           |
| 22 | JUDGE JORDAN: And it's yeah. There's a                |
| 23 | couple ways that it's already part of the record, but |
| 24 | it is part of the record. Okay.                       |
| 25 | Q. (By Mr. Larson) So in reference to the             |

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- 1 response to Eric C. Larson complaint, I understand
- 2 that's part of the record. In the fifth paragraph
- 3 down, it says: December 2001, first billing based on
- 4 usage. Throughout the system -- this is a quote:
- 5 Throughout the system there are some lines and meters
- 6 that are not located on the property owners' property
- 7 which were already installed when we purchased the
- 8 system in 1999.
- 9 Do you know what your intent was in including
- 10 that?
- 11 A. That was in response to your statement that
- 12 all the other meters were placed on the property or on
- 13 the property line, and that was just to clarify that
- 14 that was not the case throughout the system.
- 15 Q. And can you substantiate that in any way
- 16 where there are extenuating circumstances, or what are
- 17 the reasons why they're not -- that the meter boxes
- 18 didn't get placed in the valve boxes or the original
- 19 valve box was outside the property line? Are there --
- 20 anything that you can recall?
- 21 A. Most of those were in place prior to our
- 22 purchase. I have some meters that are on other
- 23 people's property. They -- I think a lot of them --
- 24 meters were placed during the subdivision development
- 25 and then when they were hooked, they were just placed

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- 1 wherever.
- Q. And do you know how many meters -- from the
- 3 time you purchased Woodland Manor to the time the
- 4 system was completely metered, how many meters did you
- 5 put in?
- 6 A. Hmm, um, it would be a guesstimate on my
- 7 part --
- 8 Q. Sure.
- 9 A. -- but I'm going to say there was
- 10 approximately twenty meters that we had to put in that
- 11 hadn't been already installed.
- 12 Q. And of those twenty meters, how many of
- 13 them do you know were placed in a place other than the
- 14 existing valve box?
- 15 A. Most of them.
- 16 Q. And were they brought to property lines or
- 17 were they brought to points of easiest connection?
- 18 What was the determining factor in placement of the
- 19 meters for those twenty meters?
- 20 A. The determining factor was based upon what
- 21 was needed to best accommodate the customer --
- 22 **Q.** Okay.
- 23 A. -- at the time, because most of the meters
- that had not been installed were the ones that weren't
- easy.

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- 1 Q. And I'm going to make the assumption that
- in respect of your intent that you just didn't
- 3 understand, maybe, what was under the ground and that
- 4 it could have resulted in something like this, and so
- 5 far it hadn't until -- until now. So there are other
- 6 areas that there are meters in place that could have
- 7 put lines installed by the predecessor water company
- 8 inside someone's meter?
- 9 A. I'm not sure of your question.
- 10 Q. I would not assume malice on your part that
- 11 you would put it in specifically trying to leave pipe
- in somebody else's responsibility now, but there
- 13 certainly could be other areas within the City that
- 14 there is a meter installed and there is pipe that was
- actually previously installed by the predecessor water
- 16 company, which was your pipe when you bought the
- 17 system. And is this the first time that we've had a
- 18 pipe that came up and this situation has arisen?
- 19 A. Yes.
- Q. And my -- I guess my point was to -- to
- 21 commend your honor in that -- there would be -- I
- don't think you did this on purpose, but this could
- 23 pre -- this might be precedent setting, that if these
- 24 meters were placed either arbitrarily or in a
- 25 condition I don't see that the tariffs address them,

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- 1 to a degree that will cover this type of situation
- under the road, you know, out of the easement.
- 3 A. This is the only place we ran into CTS pipe
- 4 in the whole system.
- 5 Q. Within my property, or except for that
- 6 amount to the left that went to the T that fed another
- 7 property?
- 8 A. That's the only time we've ever run into
- 9 it.
- 10 Q. Okay. Now, let's see now. Do you have any
- 11 idea what has happened to the third line depicted in
- 12 the 1991 drawing crossing the street from south to
- 13 north underneath what is now Holiday Drive?
- 14 A. Okay. On --
- 15 Q. On Exhibit A?
- 16 A. Is that the easterly line --
- 17 Q. The westernmost original line. Not your
- 18 two-inch new line, but the westernmost of the three
- 19 lines in the 1991 drawing. There's a third line
- 20 depicted there that says it's an inch-and-a-half line,
- 21 but we don't know where that is and --
- 22 A. It's been capped.
- Q. At the main?
- 24 A. The -- no, the -- it was capped at the T
- 25 going off to the other customer to the left. And it

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- 1 was capped going to your property. There is no --
- 2 there is no line servicing your property from the west
- 3 other than that two-inch line.
- Q. Okay. And when was that capped?
- 5 A. It was capped at the time we put in the
- 6 two-inch line.
- Q. Would there have been a simpler way to just
- 8 take the two-inch line straight to the valve box and
- 9 put the meter right there?
- 10 A. That was that CTS one-inch line, and we did
- 11 away with it because it didn't run perpendicular to
- 12 the main.
- 13 Q. So the CTS line, though, connected right
- 14 into the main?
- 15 A. No. It connected into a T that went to
- 16 the -- back to the main and to the other customer.
- 17 And we did away with the CTS line going to you.
- 18 Q. And what other customer was that, since I'm
- 19 now the next customer to the west?
- 20 A. That is your property.
- 21 Q. Okay. So that line when it was cut later,
- 22 how is that being fed now? How is my property, my --
- 23 my second -- the house I bought --
- 24 A. The house you bought is being fed by the
- 25 CTS line that went from the other side of the T.

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- 1 Q. So that in the position of the easternmost
- one-and-a-half line shown on the original drawing, a T
- 3 came off one, and one side went to the resort and one
- 4 side went to 21 Holiday?
- 5 A. Correct.
- 6 Q. Okay.
- 7 A. But the T was out in the middle of the
- 8 street. It was not at the main. And we capped it so
- 9 that that line goes off to your house, meter, and then
- 10 that was capped on the other side. The two-inch line
- 11 went to the new meter.
- 12 Q. And what was the line that was cut even
- 13 further west that was also a CTS line further west of
- 14 21 Holiday, where did that connect to?
- 15 A. That was the one to your house, the 21
- 16 Holiday.
- 17 Q. And it got capped and abandoned; how does
- 18 my house get water now?
- 19 A. Well, it wasn't capped, it was repaired.
- 20 Q. Oh. Okay.
- 21 A. It had already been capped off at the T
- 22 going the other way.
- 23 Q. So the Vista Haven Beach subdivision then,
- 24 which is lots 1 through 9, which are now totally owned
- 25 by me, was the only place where the CTS line was found

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- 1 in your system?
- 2 A. Yes.
- 3 Q. And Bob Connell was the developer of the
- 4 Vista Haven Beach subdivision. The original water was
- 5 placed in there by Bob Connell?
- A. I assume so.
- 7 Q. Yeah.
- 8 A. I don't -- I wasn't involved with the -- at
- 9 that time.
- 10 Q. All right. And then -- I guess I would be
- 11 testifying again so I won't do that.
- 12 JUDGE JORDAN: Well, I'll ask you to do so.
- 13 You've mentioned Vista Haven. Is that property to the
- 14 west of what's depicted on Exhibit C? Since you're
- 15 still under oath, you can tell me that.
- 16 MR. LARSON: Yes, the Vista Haven Beach
- 17 subdivision is on Exhibit A.
- 18 MS. LEWIS: Could you hold it up and show
- 19 where, please.
- 20 MR. LARSON: This whole triangle, including
- 21 that square the furthest to the west, that's the house
- 22 I bought from my neighbor. When I bought the resort,
- 23 I bought lots 2 through 9. When I bought the house
- 24 from my neighbor, I bought lot 1. So I own the whole
- 25 Vista Haven Beach subdivision.

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- 1 That subdivision was purchased originally from Bob
- 2 Connell, who was the water service provider and was
- 3 the developer, and it's my assertion that the black
- 4 CTS line fed -- they replaced the main line at some
- 5 point on the north side of the street, but everything
- 6 that fed under there came in from the west, looped
- 7 into the yellow house, looped around there into my
- 8 valve box, looped around into the other valve box, and
- 9 then went into my house.
- 10 Later, when he put the main on the south side of
- 11 the street, he came north across in three different
- 12 spots. Three different spots. And that's how it's
- 13 depicted there when Mona bought it.
- 14 So my -- my whole basis is that this was part of
- 15 the original water system that was there. It wasn't
- 16 anything that was installed by the resort. And
- 17 although it has only served the resort, that wasn't
- 18 its original intention, was just to serve the resort.
- 19 It was just by a happenstance way of this working and
- 20 that not, you know, losing water over here, that when
- 21 we put that leader in, that got stuck on my side of
- 22 the line. But it clearly wasn't anything that we
- 23 installed --
- JUDGE JORDAN: Okay.
- MR. LARSON: -- or -- or maintained or

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- 1 used. And, therefore, in the definition, as you
- 2 asked, in the tariffs, by definition it wasn't
- 3 something that was installed, maintained, and handled
- 4 by me. It was never a part of the resort or Eric
- 5 Larson. It was part of an original water system.
- 6 JUDGE JORDAN: Thank you for that
- 7 clarification. Do you have any more questions for
- 8 this witness?
- 9 MR. LARSON: I don't believe I do. I think
- 10 that's all I have.
- 11 JUDGE JORDAN: Okay. Questions from staff?
- 12 EXAMINATION
- 13 BY MS. LEWIS:
- Q. Ms. Fennema, I have just one. I think it's
- 15 more of a clarifying question, and you might have
- 16 explained it there at the end of your direct. But why
- did you install the two-inch meter?
- 18 A. Because he was putting in the new cabin,
- 19 and it was my assumption that he was going to hook the
- 20 whole resort up to it. Because, like I said, my
- 21 tariff said that each customer got a meter and then if
- 22 they wanted to meter it further, that they were
- 23 responsible for doing so.
- 24 Q. So --
- 25 A. But it was my interpretation of the tariff.

Page 108 1 So because of the tariff, you went and Q. installed the meters that we're talking about here? 3 Α. Mm-hmm. 4 Q. And did you install meters elsewhere on any 5 other service property? Are these the only two meters 6 that the company installed because of the tariff? 7 Α. I'm not sure I understand. 8 0. These are the two meters that the company 9 installed that are relevant to this case. Were there 10 other meters that the company installed to other 11 customers that aren't part of this case? Yes. We had to install meters on all of 12 Α. our customers in order to meet the metering 13 14 requirements that at that time Bill Nichol with the 15 PSC said that we needed to start metering, because we had been currently just charging a base rate with no 16 metered service. 17 18 MS. LEWIS: That's all I had. Thank you. 19 JUDGE JORDAN: Mr. Gibson? 20 MR. GIBSON: Yes, thank you, sir. 21 EXAMINATION 22 BY MR. GIBSON:

think, and that's when Mr. Larson was testifying, he

was basically saying he was uncertain whether he was

Yes, I just had mainly one question, I

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Q.

23

24

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- 1 currently receiving any water from any source other
- 2 than through the two meters that currently exist. Can
- 3 you clarify every -- at this point, has everything
- 4 been capped or abandoned, or whatever, such that the
- 5 only places that Mr. Larson's business and -- home and
- 6 business is connected to your system, to the main, is
- 7 through those two water meters?
- 8 A. Yes. That's the only two lines that he's
- 9 getting service from.
- 10 Q. And he mentioned he did not install the
- one-inch -- the black pipe that we've been talking
- 12 about, but you also did not; is that correct?
- 13 Woodland Manor did not install the black pipe?
- 14 A. No. No, we never have installed any black
- 15 pipe.
- Q. And can you maybe clarify just a little
- 17 bit? He provided some testimony, but maybe from your
- 18 point of view, why or how the easterly meter, the
- 19 second meter that was set, why you set it as you did
- 20 at that point.
- 21 A. When we set the second meter on the east
- 22 side, he was wanting to pick up the newest house down
- 23 the way. So by setting it where we did, this allowed
- 24 him to run a pipe down and pick up that house, and it
- 25 let us do away with another section of that black pipe

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- 1 that would have been coming under the road. And that
- 2 hooked his existing services up and kept water to his
- 3 resort and that was our goal, was to cause the least
- 4 disruption of service and get it metered.
- 5 Q. Is there a reason you did not -- you're
- 6 fairly close to that, what's marked on Exhibit D as
- 7 valve box number 1. You're fairly close. Is there
- 8 any reason you didn't just go ahead and go to that
- 9 valve box to set your meter in?
- 10 A. If we'd have gone to the valve box, it
- 11 would have been a series of nineties to get the
- 12 service back out to where he could go around the cabin
- 13 to go down to the other cabin, and then the -- I
- 14 don't -- we didn't know exactly how that all hooked
- 15 together. And I think there's several valves in that
- 16 valve box.
- MR. LARSON: Two.
- 18 JUDGE JORDAN: I'm sorry, I didn't hear
- 19 some of your testimony.
- 20 MRS. FENNEMA: I'm sorry.
- 21 JUDGE JORDAN: You said "a series of
- 22 nineties."
- MRS. FENNEMA: Right, because the cabin is
- 24 here and the valve --
- JUDGE JORDAN: What's a "ninety"?

Page 111 1 MRS. FENNEMA: A 90-degree elbow. I'm 2 sorry. 3 JUDGE JORDAN: Thank you. (By Mr. Gibson) So if I understand you 5 correctly, you're saying you set the meter box a little to the south closer to the road to allow a 6 7 longer piece of service connection to ease in the other -- all the other connections that were required 8 for his -- for the customer's resort? 9 Correct. That -- that would be correct. 10 Α. 11 0. And with this service and all the others, 12 you've testified you've connected other customers, as 13 well. Is it your understanding it's the customer's 14 responsibility, basically, to bring their service to 15 the meter or to connect to your meter? It -- under normal circumstances, yes, that 16 Δ. would be the case. As far as when we were setting 17 18 meters on existing services, we would normally go 19 ahead and hook those services up to the meter for the customer at that time, just because they were existing 20 21 service. 22 And what you -- your understanding -- I Q. 23 might as well ask. Under the tariffs, what is your 24 understanding of what portion of line is your 25 responsibility of Woodland Manor?

Page 112 It was always my understanding that once we 1 Α. set a meter, that anything on the customer's side was then their responsibility. 3 4 And when you installed the first meter, the 5 one that was on the westerly side, the two-inch meter, 6 when you went across the road there, set that meter, 7 in the process of going across there, you cut -- you 8 cut the black line and you capped it. At that point, 9 was that your intent, was essentially that Woodland 10 Manor was now abandoning that line, well, except for 11 the part way to the west where it served another 12 customer? 13 Α. Yes. 14 MR. GIBSON: I guess that's all I have, 15 Your Honor. JUDGE JORDAN: Okay. I have a few 16 questions for you. What is CTS? 17 18 MRS. FENNEMA: Well, it's like a black pipe 19 that is what they sometimes call a roll pipe or I refer to it sometimes as hula hoop material. It just 20 comes on a big spool and they roll it out, and it 21 22 doesn't have any glue joints or breaks in it. 23 JUDGE JORDAN: Oh, okay. MRS. FENNEMA: It's a copper tubing size 24

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line and you put it together with special fittings.

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Page 113 The -- and it just -- you -- you just run it. And so 1 it has the tendency -- it doesn't run necessarily straight like PVC would. It can curve, it can curl. 3 JUDGE JORDAN: Okay. I note on the exhibit 4 5 marked D that the orange dashed line dips to the 6 south. 7 MRS. FENNEMA: That probably is because of it being the CTS line and --8 9 JUDGE JORDAN: I see --MRS. FENNEMA: -- it can --10 JUDGE JORDAN: Go ahead. 11 12 MRS. FENNEMA: Like I say, it can be run anywhere. 13 14 JUDGE JORDAN: Okay. I see that the dip occurs right under a tree. Would it be to -- do you 15 know whether it was installed in that curve in order 16 to avoid the tree? 17 18 MRS. FENNEMA: That's very possible. 19 JUDGE JORDAN: Okay. How old is that line? MRS. FENNEMA: We bought the system ten 20 years ago -- well, in '99, and from everything that I 21 22 can tell, the resort was put in maybe --23 MR. LARSON: 'Fifty-eight. 24 MRS. FENNEMA: Was in '58, so that line, I 25 don't know when it was installed. But I'm going to

Page 114 assume it was back then. 1 JUDGE JORDAN: Okay, so the resort was 2 3 built in '58. You believe that the line was laid right about that time. 4 5 MRS. FENNEMA: I'm assuming. Like I said, 6 we didn't even live here until '77, so --7 JUDGE JORDAN: Okay. So this line could be sixty years old almost? 8 9 MR. LARSON: Fifty. 10 MRS. FENNEMA: It very well could be. JUDGE JORDAN: What's your experience --11 did you testify earlier that you had found no CTS line 12 anywhere else in the system? 13 14 MRS. FENNEMA: Nowhere else in the system. 15 JUDGE JORDAN: Okay. Do you have any knowledge about how CTS holds up? You've had one leak 16 17 at least. 18 MRS. FENNEMA: Um, the CTS -- to my 19 knowledge, the only -- this is the only leak we've 20 actually had. The -- all the other times it's been 21 cut. 22 JUDGE JORDAN: All right. Okay, I have one 23 other question for you in that regard. It's in regard 24 to your rate and how that's calculated. Do you have 25 an in -- does your rate include an infrastructure

Page 115 1 system replacement charge? And it's called an ISRS. 2 MRS. FENNEMA: Not -- not to my knowledge. JUDGE JORDAN: Okay. 3 MRS. FENNEMA: The rate was set in '99, or when the tariff was established. 5 JUDGE JORDAN: That's all the questions I 6 7 have. I'll allow some redirect. MR. LARSON: I had a couple of questions. 8 9 FURTHER EXAMINATION BY MR. LARSON: 10 11 0. In your earlier testimony, you indicated 12 that you did know then that once you -- where you 13 placed a meter, anything inside there became the 14 customer's --15 That was my assumption based upon the Α. tariff. 16 17 Q. So you were aware of that? 18 I'm assuming I was. Because at the time, Α. 19 we were new too. 20 Q. And secondly you inferred that the CTS, 21 because of its coiled nature, might be installed in a curve, when in actuality, that would suggest that they 22 23 just throw the pipe out in a line and then cut a 24 trench to put it in. When in actuality, if you cut a straight trench, you can put the pipe right in it. 25

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- 1 That may have been laid before there was buildup for
- 2 the road and it was only in six inches, and they just
- 3 flopped it out to keep it out into the city
- 4 right-of-way and bring it back in. Had they desired
- 5 or served the resort, they could have easily trenched
- 6 a straight line right along the footings of the front
- 7 three buildings and tapped into that very easily.
- 8 There was no need to loop it out and there's no way
- 9 that you would just throw it out there and then cut a
- 10 trench to match the shape of the pipe. The pipe would
- 11 fit in a straight trench. It's flexible. So I --
- 12 JUDGE JORDAN: Is that a question for her?
- Q. (By Mr. Larson) In clarification, are you
- 14 suggesting that they cut the trench to match the curve
- of the CTS piping?
- 16 A. I'm suggesting that, not speaking ill of
- 17 the dead, but Mr. Connell would go around a rock. He
- 18 would go around somebody's property if he didn't like
- 19 you. So it's very possible that he dug the simplest
- 20 and easiest path to put a line.
- Q. Sure, I can understand that.
- 22 A. As far as it being the city right-of-way,
- 23 at that time with it being a subdivision down through
- 24 there that his whole family owned, I would say the
- 25 City had nothing to do with it at that time.

Page 117 1 Q. Right, but he would have --Α. It was established. Would it be your understanding that 3 ο. 4 normally as in your business, the lines are running in 5 an area that is in your control rather than within the 6 property lines of the customers and landowners, 7 typically? 8 I'm not sure. I'm not sure exactly where 9 you're indicating. 10 Q. Well, just that his normal procedure would 11 be to run it out into -- whether it was city 12 right-of-way at the time or not or if it was the 13 roadway and the planned roadway within his subdivision 14 or development, that would be the normal place to run 15 that line, would be out there in the common area as opposed to on the private property of the individuals? 16 Most of the time a lot of the line was run 17 18 down what would be considered alleyways. But in part 19 of it, it -- like I say, it ran the easiest point of 20 resistance. 21 MR. LARSON: Okay. Nothing further. 22 JUDGE JORDAN: Staff? 23 MS. LEWIS: I don't have any further 24 questioning, but I have a clean copy of the response

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if we wanted to mark it as Exhibit E.

|    | Dagg 110   |
|----|--|
| 1  | Page 118  JUDGE JORDAN: We can do that if you like.    |
| 2  | (EXHIBIT E WAS MARKED FOR IDENTIFICATION.)             |
| 3  | JUDGE JORDAN: I have marked as Exhibit E               |
| 4  | the response to Eric C. Larson complaint. This is a    |
| 5  | document drafted by Ms. Fennema and filed with the     |
| 6  | Commission before the company retained counsel and was |
| 7  | subsequently incorporated into counsel's answer; is    |
| 8  | that correct? I'm showing that now.                    |
| 9  | MRS. FENNEMA: Yes.                                     |
| 10 | JUDGE JORDAN: Yes. Okay. Any objection                 |
| 11 | to this document coming into the record?               |
| 12 | MR. LARSON: No.  |
| 13 | MS. LEWIS: No.   |
| 14 | JUDGE JORDAN: Then Exhibit E is entered                |
| 15 | into the record.                                       |
| 16 | (EXHIBIT E RECEIVED IN EVIDENCE.)                      |
| 17 | JUDGE JORDAN: Anything else from staff for             |
| 18 | this witness?  |
| 19 | MS. LEWIS: No, thank you.                              |
| 20 | JUDGE JORDAN: Anything else for you?                   |
| 21 | MR. GIBSON: Just real quickly.                         |
| 22 | FURTHER EXAMINATION                                    |
| 23 | BY MR. GIBSON:   |
| 24 | Q. On our various maps and drawings, we're             |
| 25 | showing the black pipe between the two valve boxes     |

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- 1 essentially curving, drooping to the south into the
- 2 roadway. From what I'm hearing, you don't know that
- 3 that -- you know that the break occurred in the
- 4 roadway, but technically you don't know the path of
- 5 that, since it is flexible, you don't really know the
- 6 path of that line; is that correct?
- 7 A. Correct.
- 8 Q. Between the two valve --
- 9 A. Correct.
- 10 Q. In fact, you only know or you're assuming
- 11 that it connects the two valve boxes simply because
- 12 if -- when it had the break, you could cut -- turn it
- 13 off at the valve box and it would stop the leak?
- 14 A. Yes. When we disconnected it from the
- 15 meter or turned it off at the meter, yes, the leak
- 16 stopped.
- 17 Q. So whatever the path of the black pipe, the
- 18 leak was on the customer's side of the meter?
- 19 A. Yes.
- 20 MR. GIBSON: That's all I have, sir.
- 21 JUDGE JORDAN: I have one more pair of
- 22 questions, perhaps, before I let you stand down.
- MRS. FENNEMA: Okay.
- 24 JUDGE JORDAN: This real estate we're
- 25 talking about, that is within the city of Blue Eye; is

Page 120 1 that right? 2 MR. LARSON: Kimberling. MRS. FENNEMA: No, it's in the City of 3 Kimberling. 4 5 JUDGE JORDAN: Okay. Now, if you know, can you tell me when this was originally developed under 6 7 your predecessor, when the subdivision was built, was it then in the City of Kimberling? 8 9 MRS. FENNEMA: I don't believe it was part 10 of the city at that time. I can't really say that it was or it wasn't. 11 12 JUDGE JORDAN: Okay, that's fair enough. 13 MR. LARSON: It wasn't a city yet. 14 MRS. FENNEMA: Yeah, because I'm not sure 15 when the city was incorporated. 16 MR. LARSON: '74, '3, something like that. 17 JUDGE JORDAN: Okay. That's all I have for 18 you. MRS. FENNEMA: Okay. 19 20 JUDGE JORDAN: You may stand down. Mr. Larson, do you have any other witnesses that 21 22 you wanted to call? Do you want to present any more 23 testimony? I'm being informal about that since you 24 are appearing pro se. 25 MR. LARSON: No, I think it's all been said

| 1  | Page 121 over and over and over. I appreciate the opportunity |
|----|---|
| 2  | to get it clarified to this degree at least. I don't          |
| 3  | know that calling anyone else will help anything.             |
| 4  | JUDGE JORDAN: Okay. Let me just clarify,                      |
| 5  | then, something you were saying while this witness was        |
| 6  | on the stand. As far as when this property was                |
| 7  | developed, were you saying that there was no City of          |
| 8  | Kimberling  |
| 9  | MR. LARSON: Correct.  |
| 10 | JUDGE JORDAN: in existence? Okay. It                          |
| 11 | is now part of the City of Kimberling?                        |
| 12 | MR. LARSON: Correct.  |
| 13 | JUDGE JORDAN: Any idea when that happened?                    |
| 14 | MR. LARSON: I believe it was in the mid                       |
| 15 | '70s.   |
| 16 | JUDGE JORDAN: Okay. And when I say "when                      |
| 17 | that happened," it became part of the City.                   |
| 18 | MR. LARSON: Right. The City hadn't                            |
| 19 | established its borders. It wasn't like there was a           |
| 20 | city and they annexed that part. There was no city            |
| 21 | and then everything that was within this line, this is        |
| 22 | the City.   |
| 23 | JUDGE JORDAN: I understand. Oh, I wanted                      |
| 24 | to ask you something about the yellow house. You              |

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mentioned a yellow house when we were talking about

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|    | Page 122  |
|----|---|
| 1  | how that CTS pipe extends to the west.              |
| 2  | MR. LARSON: Mm-hmm.                                 |
| 3  | JUDGE JORDAN: The yellow house is a house           |
| 4  | to the west of what's depicted on it's on the       |
| 5  | western edge of Exhibit A; is that correct?         |
| 6  | MR. LARSON: Correct, that last square, and          |
| 7  | that's my house now.                                |
| 8  | JUDGE JORDAN: Okay. You reside in that              |
| 9  | one, not the one on the east side that you got the  |
| 10 | MR. LARSON: Correct.                                |
| 11 | JUDGE JORDAN: pipe stubbed out for?                 |
| 12 | MR. LARSON: Lived in that one for                   |
| 13 | through our kids going off to colleges and leaving, |
| 14 | and then we bought the neighbor's house and in      |
| 15 | actuality, now we live in a small portion of that   |
| 16 | house and rent the balance of it.                   |
| 17 | JUDGE JORDAN: Okay. Okay. In the                    |
| 18 | development that you now call Kimberling Woods; is  |
| 19 | that correct?                                       |
| 20 | MR. LARSON: It's Vista Haven Beach.                 |
| 21 | JUDGE JORDAN: Vista Haven Beach, okay. I            |
| 22 | was confused as to former names and current names.  |
| 23 | Has the name ever changed?                          |
| 24 | MR. LARSON: No. It was developed as Vista           |
| 25 | Haven Beach subdivision in 1958.                    |

|    | Page 123   |
|----|--|
| 1  | JUDGE JORDAN: Okay. The name "Kimberling               |
| 2  | Oaks" comes up in this document. Can you tell me       |
| 3  | about that?  |
| 4  | MR. LARSON: That's a resort that in 1958,              |
| 5  | late '58, the property was purchased by a family who   |
| 6  | built these cabins on lots 2 through actually 7, at    |
| 7  | the time, of Vista Haven Beach. They owned lot 2, but  |
| 8  | didn't build on it. They built on 3, 4, 5, 6, and 7,   |
| 9  | and 8 and 9 were off to the right to the eastern edge. |
| 10 | And I'm done. So when I came in, I built a unit on     |
| 11 | lot 2, and that's when I called Mona for the first     |
| 12 | water connection. And then I built a unit on lot 8,    |
| 13 | and that's when I called her the second time for the   |
| 14 | second meter.  |
| 15 | JUDGE JORDAN: Okay. So Kimberling Oaks                 |
| 16 | refers to what?  |
| 17 | MR. LARSON: The resort which is occupying              |
| 18 | lots 1 through 8 now of Vista Haven Beach subdivision. |
| 19 | It's cabins, you know, swimming pool.                  |
| 20 | JUDGE JORDAN: Is the name Kimberling Oaks              |
| 21 | still in use?  |
| 22 | MR. LARSON: Yes.                                       |
| 23 | JUDGE JORDAN: So you have Kimberling Oaks              |
| 24 | and then you also have Vista Haven?                    |
| 25 | MR. LARSON: No. Vista Haven Beach is the               |
|    |  |

Page 124 name of the subdivision. Like if you bought in Golden 1 Acres and then you put a business called Sam's 2 Grocery, you know, Kimberling Oaks resort is the 3 business. The city is Vista Haven --4 5 JUDGE JORDAN: Vista Haven is the subdivision. 6 MR. LARSON: Correct. JUDGE JORDAN: As platted. 9 MR. LARSON: As platted, right. JUDGE JORDAN: I understand now. Thank you 10 for that clarification. 11 12 Does that raise, my questions, raise any recross for Respondent? 13 14 MR. GIBSON: No. Thank you. JUDGE JORDAN: And then for staff? 15 MS. LEWIS: No, thank you. 16 17 JUDGE JORDAN: All right. Well, then, that 18 will conclude your case-in-chief. Very good. Why 19 don't we take a break now for a while, and then we'll resume with Respondent's case-in-chief. And we can go 20 21 off the record for that. 22 (Break in proceedings from 10:48 to 11:04 a.m.) 23 JUDGE JORDAN: Okay. We're back on the 24 record. We've resumed the evidentiary hearing and 25 we're going to continue with Respondent's

Page 125 case-in-chief. 1 MR. GIBSON: Thank you, Judge. I guess I'll call Mona Fennema, recall her. 3 MRS. FENNEMA: Do you want me to come up? 5 JUDGE JORDAN: If you please. Come on up. I've already sworn you, so you don't have to take the 6 7 oath again. You're still under oath. RESPONDENT'S EVIDENCE 8 9 EXAMINATION BY MR. GIBSON: 10 11 0. Ms. Fennema, we've already discussed, I 12 think, just about everything, but I did want to 13 clarify a little bit. When was this water system made 14 a public system? The tariff went into effect in 1992 under 15 Α. Bob Connell. 16 17 Okay. So that is when the tariff that Q. 18 you're operating under was established? 19 Α. Yes. 20 Q. And so you just essentially inherited, when 21 you purchased the water system, you inherited the 22 tariff that was made or created when he established 23 it? 24 A. Yes, that is correct. 25 And the only other clarification, I think, Q.

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- is -- I believe you testified earlier that it's your
- 2 understanding by the tariff that when the meter is
- 3 set -- well, strike that.
- 4 Let's clarify. At the time when you purchased the
- 5 system, there were many customers that did not have
- 6 individual meters; is that correct?
- 7 A. Yes, there were several that did not have
- 8 meters.
- 9 Q. And as part of getting the water system up
- 10 to speed and up to all the pertinent codes, you were
- 11 trying to get everyone independently metered; is that
- 12 right?
- 13 A. Yes, that is correct.
- 14 Q. And it's your understanding under the
- 15 tariff that when you would set the meter, then
- 16 essentially everything on the other side of the meter
- would become the customer's responsibility?
- 18 A. Yes.
- 19 Q. And what -- was there a rationale behind
- 20 **that or --**
- 21 A. That was basically how the tariff stated,
- 22 that from the meter on was the customer's
- 23 responsibility.
- 24 Q. Okay. Just one little clarification. At
- 25 the very beginning of our -- of the Complainant's

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- 1 case, he had asked a question about the statement of
- 2 facts that -- asked a question about the meaning of
- 3 the word "service," when the parties had admitted that
- 4 a leak had occurred in the service line. Would you
- 5 like to clarify that -- did you -- did you mean that
- 6 in a general way, in other words, talking about the
- 7 entire service or were you claiming that that part of
- 8 the line was Woodland Manor's?
- 9 A. Well, my interpretation of the tariff is
- 10 that you have the main line, which is serving multiple
- 11 customers, and then you have a service line going from
- 12 that main to a customer's meter. And then anything
- 13 past that would be the customer's service line.
- Q. Okay. So you were using the term "service"
- in a general way?
- A. Mm-hmm.
- 17 MR. GIBSON: Okay. I believe that's all I
- 18 have, Judge.
- 19 JUDGE JORDAN: Cross-examination?
- MR. LARSON: Yeah.
- 21 EXAMINATION
- 22 BY MR. LARSON:
- 23 Q. You indicated just now that upon the
- 24 placement of a meter in an area that there wasn't an
- 25 existing meter, everything inboard of the meter

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- 1 becomes the property of the customer. Are the
- 2 customers made aware of this in some way? Do the
- 3 customers get a copy of the tariff, or is that just
- 4 public record and they're supposed to get it on their
- 5 **own?**
- 6 A. I've never provided a copy of the tariff to
- 7 a customer. I have it if anyone wanted it, and it's
- 8 also available on the PSC site, but I've never had one
- 9 requested.
- 10 Q. And, again, without any thought or intent
- on your part, you were aware that when you installed a
- 12 meter, anything that could become a problem from that
- point in was now no longer your responsibility; is
- 14 that correct?
- 15 A. That was my assumption based upon the
- 16 tariff, and I think that's pretty much common
- 17 throughout the industry.
- 18 Q. Now, when you purchased the system and
- 19 inherited the tariffs, you also inherited the system,
- 20 whether it was seen above ground or drawn on pictures
- 21 or whatever, that until a meter was installed,
- 22 changing some portion of the system to be somebody
- 23 else's, anything that was underground connected to
- that system belonged to Woodland Manor Water?
- 25 A. Um --

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- 1 Q. And I'm not saying you know everything
- 2 that's under the ground. There are things that you
- 3 don't know that exist, but generally.
- 4 A. Well, I don't know where -- without the
- 5 meter being the stopping point, I don't know where
- 6 you -- you know.
- 7 Q. Well, at the --
- 8 A. Where you would --
- 9 Q. Perhaps we can clarify that, then. Before
- 10 the meters were in, the stopping point would have been
- 11 the valve?
- 12 A. It could have been the valve or it could
- 13 have been where it attached to the main. It would
- 14 depend on the interpretation.
- 15 Q. I can understand that, and I guess that's
- 16 the gist of my whole thought, the interpretation of --
- 17 I -- so you believe to this point that the valve boxes
- 18 that are at my property line, that were previously
- 19 connected to the one-and-a-half-inch line and possibly
- another one-and-a-half-inch line that was abandoned
- 21 and then to the CTS line, are my valves and not the
- 22 original valves from Woodland Manor Water?
- 23 A. I would have assumed that those valves were
- 24 so that you could shut off your resort to those
- 25 sections of cabins.

Page 130 1 Q. Each unit --And so that if you had to make repairs, you could. That would have been my assumption on your 3 valves. And according to the tariff, you're also 4 supposed to have an additional shutoff besides the 5 6 meter. So --7 ο. The valve -- there's a valve in every 8 single building in the resort to shut it off 9 separately. Then it's your assertion here that the 10 service that was originally provided by Connell Water 11 system, when it became that, prior to it becoming 12 Woodland Manor, terminated before the valve? It was 13 brought to the property line and just left there, an 14 open pipe? 15 Α. I -- I can't answer that question because I did not install it. I don't know what -- that was 16 the -- that was the purpose of having to set a meter, 17 18 was to get a stopping point and starting point. 19 And then I guess my point is that you got 0. 20 to choose the stopping point in any case there was. 21 As the water company, you were able to make that 22 choice as to how far you wanted to be responsible for

Well, it was to make sure you had service

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the line. By placing that meter there, from there on,

became someone else's responsibility, correct?

Α.

23

24

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- 1 to your resort and if we had placed it elsewhere, it
- 2 wouldn't have given you that service, and done it with
- 3 one meter.
- Q. Additionally, it indicates that -- or you
- 5 indicated that that Bill Nichol required you to go on
- 6 to meters, to metering all the customers. Was there a
- 7 time frame for that at the time; do you recall? Did
- 8 he say they had to be by --
- 9 A. Bill had been encouraging Bob to put in
- 10 meters for several years, and because we had taken
- 11 over the system, Bob encouraged us to get it done. He
- 12 did not give us a specific deadline, no. But, when we
- 13 brought in the plumber and that to do it, it was more
- 14 cost-effective to do all of them at one time. And so
- 15 we basically put in all of the last meters within a
- 16 six-month period.
- 17 Q. Was there any point at which you approached
- 18 me about putting meters at the resort prior to me
- 19 calling and requesting for a meter at two times,
- 20 fifteen months, seventeen months apart?
- 21 A. No. You just happened to hit during the
- 22 same installation period. Because we started charging
- 23 by the meters in 2001, I believe it was, was when we
- 24 finished having all of the meters installed.
- Q. But at no point, with the desire of the

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- 1 Public Service Commission for you to have meters
- installed, at no point did you come to me and say,
- 3 Hey, let's get a meter on your lines?
- 4 A. We hadn't gotten to you yet.
- Q. Each time, and then instead of placing them
- 6 at the points where the original connections were,
- 7 they were placed where I requested them or said okay.
- 8 But there was no time at which you came to me or any
- 9 other customer and said, Hey, it's time to put a meter
- on your property; I've got to get this done?
- 11 A. Well, as we put in the meters, we talked to
- 12 those customers, yes. And I believe I sent out a
- 13 letter with the CCR at one point saying that we were
- 14 in the process of installing meters. I'd have to go
- 15 back and look in my records, but we annually send out
- 16 a letter that clarifies what we've done that year and
- 17 what we are going to be doing, and I'm quite sure I
- 18 addressed the fact that we were in the process of
- 19 installing meters.
- JUDGE JORDAN: CCR?
- 21 MRS. FENNEMA: The consumer confidence
- 22 report that we're required to put out annually. I
- 23 believe that may be a DNR, Department of Natural
- 24 Resources item.
- 25 Q. (By Mr. Larson) Yeah, it's a water quality

Page 133 1 report. I'm sorry, right. But I don't believe that's a Public Service requirement. That's a DNR 3 4 requirement. 5 JUDGE JORDAN: That's why I haven't heard of it. 6 MR. LARSON: I have nothing further. JUDGE JORDAN: Staff? 8 9 MS. LEWIS: I have nothing. Thank you. 10 JUDGE JORDAN: Redirect? MR. GIBSON: Just briefly, yes, Your Honor. 11 12 FURTHER EXAMINATION 13 BY MR. GIBSON: 14 ο. Did you request that Mr. Larson use the old 15 black pipe to go -- to service any part of his 16 property? 17 Α. Hmm, no. 18 So essentially once you set the meter, you Q. 19 were leaving it up to him as far as how he ran his 20 service or how he serviced his various cabins? 21 A. Yes. 22 And that was partly because it was already Q. 23 a functioning, existing service; I mean, it worked, 24 so --25 Correct. A.

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- 1 Q. So you weren't terribly concerned about
- exactly how the lines lay or how he had them run; is
- 3 that correct?
- 4 A. Correct.
- 5 Q. And if you had -- if you had set the
- 6 meters, the two new meters, if you had, in fact, set
- 7 them where valve box 1 and valve box 2 are, you still
- 8 would have had -- there still -- that would have been
- 9 the end of your service; is that right, or the end of
- 10 the company's portion of the service line?
- 11 A. Yes.
- 12 Q. And so all these lines, then, going on to
- 13 his various properties, including the black pipe
- 14 that's running from valve 1 to valve 2 -- valve box 1
- 15 to valve box 2, it would have now been meter box 1 to
- 16 meter box 2, but that still would have been past the
- 17 meter so it still would have been his line; is that
- 18 correct?
- 19 A. As far as I know.
- 20 MR. GIBSON: I think that's all I have.
- 21 JUDGE JORDAN: I might have a question for
- 22 you here. Just give me a second.
- I have nothing further.
- MS. FENNEMA: Okay.
- JUDGE JORDAN: And you may stand down.

| 1  | Page 135 MS. LEWIS: Judge?                             |
|----|--|
| 2  | MR. LARSON: Yeah, I had one more question.             |
| 3  | FURTHER EXAMINATION                                    |
| 4  | BY MR. LARSON:   |
| 5  | Q. If you removed the valve boxes and replaced         |
| 6  | them with a meter, would that line it would no         |
| 7  | longer connect one to the other and would not be       |
| 8  | necessary?   |
| 9  | A. I don't believe you would have service to           |
| 10 | valve box 1 if we had                                  |
| 11 | Q. Right, but if a meter                               |
| 12 | A. You would not have                                  |
| 13 | Q was placed in valve box 2                            |
| 14 | A. You would not have had service to your new          |
| 15 | cabin or you would have had to have run a line from    |
| 16 | that back to it  |
| 17 | Q. Had the original                                    |
| 18 | A. But it the problem with that was that               |
| 19 | because it was the CTS that was in there and it        |
| 20 | curved, the line wasn't perpendicular to the main, and |
| 21 | that's the other reason for doing away with that       |
| 22 | section of line.                                       |
| 23 | Q. So it's possible we were doing away with a          |
| 24 | section of line that was mine?                         |
| 25 | A. No. We did away with a service line going           |

|    | Page 136  |
|----|---|
| 1  | across to your property.                              |
| 2  | MR. LARSON: Okay. I have nothing further.             |
| 3  | JUDGE JORDAN: Okay. Did staff have                    |
| 4  | redirect?   |
| 5  | MS. LEWIS: No, he was trying to get your              |
| 6  | attention. No.  |
| 7  | JUDGE JORDAN: And that's all. We can                  |
| 8  | break for lunch or staff may begin its case-in-chief. |
| 9  | I don't have a preference.                            |
| 10 | MS. LEWIS: I think if we put staff's case             |
| 11 | on now, we might be able to conclude this before      |
| 12 | lunch.  |
| 13 | JUDGE JORDAN: Splendid.                               |
| 14 | MR. GIBSON: That sounds good.                         |
| 15 | JUDGE JORDAN: Is that okay with the                   |
| 16 | Complainant?  |
| 17 | MR. LARSON: Yeah, fine.                               |
| 18 | MR. GIBSON: We would rest. We have                    |
| 19 | nothing further.                                      |
| 20 | MS. LEWIS: Staff would like to call David             |
| 21 | Spratt to the stand.                                  |
| 22 | JUDGE JORDAN: Would you raise your right              |
| 23 | hand.   |
| 24 | DAVID SPRATT,   |
| 25 | being first duly sworn by the Judge, testified as     |

| -  | Page 137  |
|----|---|
| 1  | follows:  |
| 2  | JUDGE JORDAN: You may proceed.                        |
| 3  | STAFF'S EVIDENCE                                      |
| 4  | EXAMINATION   |
| 5  | BY MS. LEWIS:   |
| 6  | Q. Would you state your name and spell your           |
| 7  | name for the record, please.                          |
| 8  | A. David Spratt, D-A-V-I-D, S-P-R-A-T-T.              |
| 9  | Q. And what is your position of employment?           |
| 10 | A. I'm a Utility Operations Technical                 |
| 11 | Specialist II in the water and sewer department.      |
| 12 | Q. And how long have you been in that                 |
| 13 | position?   |
| 14 | A. Four years.  |
| 15 | Q. And have you had any education past high           |
| 16 | school?   |
| 17 | A. Yes, I have.                                       |
| 18 | Q. What is that education?                            |
| 19 | A. I've got my undergraduate in history and           |
| 20 | I've got a master's in public administration from the |
| 21 | University of Missouri, Columbia.                     |
| 22 | Q. In your position with the Public Service           |
| 23 | Commission, have you undergone any special            |
| 24 | training that qualifies you as an expert              |
| 25 | A. Yes, I have.                                       |

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- -- in water and sewer? 1 Q.
- Yes, I have. I have a D Level water 2
- 3 operator's license and a D Level wastewater operator's
- license. 4
- 5 Q. And where did you obtain your water license
- 6 from?
- 7 Α. Water license, it was a class put on by
- Department of Natural Resources that I attended and 8
- took a test that is written by and administered by the 9
- Department of Natural Resources. I passed the test 10
- and received a license. 11
- 12 Q. And what about for your sewer license?
- Sewer license, I took a class in Neosho, 13
- 14 Crowder College down in Neosho, for a week and also
- took a test written and administered by Department of 15
- 16 Natural Resources to receive that license.
- 17 And are those licenses current? Q.
- 18 Α. Yes, they are.
- 19 Q. Did you assist in making staff's
- 20 recommendation in this case?
- 21 Yes, I did. Α.
- 22 I'm going to provide you with what is a Q.
- 23 copy and ask you whether or not this is a copy of what
- 24 we've previously filed in this case. Does that look
- 25 familiar?

Page 139 1 A. Yes, it is. Q. And do any changes need to be made to this 3 document today? Α. No, there's none. 5 MS. LEWIS: Staff would mark this as -- I believe we're on Exhibit F. 6 7 JUDGE JORDAN: This will be F. (EXHIBIT F WAS MARKED FOR IDENTIFICATION.) 8 9 MS. LEWIS: Okay. We'd ask that Exhibit F be admitted. 10 JUDGE JORDAN: Any objection? 11 12 MR. GIBSON: No. 13 JUDGE JORDAN: Exhibit F will be admitted 14 into the record. (EXHIBIT F RECEIVED IN EVIDENCE.) 15 16 Q. (By Ms. Lewis) And what was your conclusion and the staff recommendation? 17 18 That the leak occurred beyond the meter and 19 that it was the customer's responsibility, based on 20 the tariffs, to repair the leak. 21 Q. In your work with water companies and in 22 your work with Missouri Public Service Commission, in 23 general who typically is responsible for meter 24 placement? 25 The company. A.

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- 1 Q. And who's typically responsible for the
- 2 water service line placement?
- 3 A. Beyond the meter, the customer.
- 4 Q. Okay. And who's responsible for valve
- 5 placement, typically?
- 6 A. Typically it would be the customer because
- 7 it would be beyond the meter.
- 8 Q. How did you first learn of the conflict in
- 9 this case?
- 10 A. I was in Kimberling City doing an annual
- 11 inspection, met with Mrs. Fennema and -- discussing
- 12 the system in general, and asked if there had been any
- 13 problems, and she mentioned there had been a leak at
- 14 Kimberling Oaks Resort.
- 15 Q. And what did you understand about the leak
- 16 at that time?
- 17 A. It occurred underneath the roadbed and it
- 18 was beyond the meter; that Mrs. Fennema had visited
- 19 the site and spoke with Mr. Larson, and she had
- 20 explained to him that it was beyond the meter and it
- 21 was his responsibility to fix.
- 22 Q. How did she determine that it was beyond
- 23 the meter? Did she tell you that or inform you of
- 24 that?
- 25 A. She did. She said she turned off the meter

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- 1 and the leak stopped.
- Q. What did you do upon learning of the leak?
- 3 A. I took Mr. Larson's name, address, phone
- 4 number, and told her after my inspection, I would go
- 5 visit him. I got copies of service records, meter
- 6 cards, things that would help to determine when meters
- 7 were set, how they were set, where they were set.
- 8 And then after our inspection, I went over to
- 9 Kimberling Oaks and met with Mr. Larson to look at the
- 10 situation.
- 11 Q. Did you contact the City at all to make any
- 12 determination as to whether there had been any work on
- 13 the road?
- 14 A. Uh, not so much on work on the road but on
- 15 the actual repairs afterwards.
- 16 Q. And when you went to visit the site, what
- 17 did you find?
- 18 A. Mr. Larson had dug a hole in the asphalt to
- 19 expose the line and was attempting to repair it.
- 20 Q. What did you observe as you walked up to
- 21 the scene?
- 22 A. I believe at that time, Mr. Larson was
- 23 laying on the street with his hand in there cleaning
- 24 out the rain and rock to get to the line.
- 25 Q. What did you do at the site that day?

|    |               | D 140  |
|----|---------------|--|
| 1  | A. T          | Page 142 rook some pictures, took some measurements, |
| 2  | spoke to Mr.  | Larson to get his side of the story to               |
| 3  | determine how | things had happened.                                 |
| 4  | Q. H          | ow long were you at the site of the leak?            |
| 5  | A. A          | pproximately an hour.                                |
| 6  | Q. D          | id you have conversations with anyone                |
| 7  | other than Mr | . Larson?  |
| 8  | А. Н          | is wife, Debbie, was also there, had                 |
| 9  | stopped by.   |  |
| 10 | Q. W          | hat did they inform you about the                    |
| 11 | situation?    |  |
| 12 | A. I          | think just curious about how it was their            |
| 13 | responsibilit | у.   |
| 14 | Q. C          | an you describe the property that you went           |
| 15 | to visit that | day?   |
| 16 | A. I          | t's a resort made up of cabins. There                |
| 17 | were nine lot | s and approximately ten cabins with some             |
| 18 | other larger  | buildings there, homes.                              |
| 19 | Q. I          | s there also a pool at this resort?                  |
| 20 | А. У          | es, there is.  |
| 21 | Q. A          | nd the resort, is it called Kimberling               |
| 22 | Oaks Resort?  |  |
| 23 | А. У          | es, it is.   |
| 24 | Q. W          | hat did you do after you left the site?              |
| 25 | Δ Τ           | went back to the office to review the                |

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- 1 company's tariffs and look at maps, review the service
- 2 cards, meter cards that I had taken with me to begin
- 3 writing a report on what I'd found.
- 4 Q. And was that at any time part of an
- 5 informal complaint with the Commission?
- 6 A. Yes, it was. Yeah, Mr. Larson filed an
- 7 informal complaint about the leak.
- 8 Q. And what was your conclusion at the end of
- 9 the informal complaint?
- 10 A. That the leak occurred beyond the meter and
- 11 that it was the customer's responsibility to repair.
- 12 Q. Okay. So what happened next?
- 13 A. I wrote a report stating the facts and what
- 14 had happened and sent a copy to Mr. Larson and
- 15 Mrs. Fennema to let them know our conclusion.
- 16 Q. And what happened after they received the
- 17 conclusion; did you hear from either one of them
- 18 again?
- 19 A. Yes. Mr. Larson filed a formal complaint.
- 20 Q. Okay. So were you part of the
- 21 investigation of the formal complaint?
- 22 A. Yes, I was.
- Q. What did you do as part of that
- 24 investigation?
- 25 A. Revisited the site to take a look at the

Page 144 valves, trying to see how the thing laid out, the 1 whole system laid out, to see if maybe I had missed 2 3 something the first time or see if I had a different conclusion. 5 0. Did you find anything that changed your 6 observations or conclusions --7 Α. No, I did not. -- from the first visit? 8 ο. 9 Α. No, I did not. Okay. What did the street look like when 10 Q. 11 you went back as part of the formal investigation? Was there still a hole in the street? 12 The hole had been filled with gravel, but 13 Α. 14 the asphalt had not been replaced yet. And the City informed Mr. Larson it would be his responsibility to 15 re-asphalt the street, the hole. 16 17 Did you discuss the situation with anyone 18 at that time on your second visit? 19 Α. Just spoke to Mr. Larson. 20 Q. Did you go back to the water company during 21 that visit? 22 Α. No, I did not. 23 Why not? Q.

I didn't think it was necessary.

What else did you do as part of the

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Α.

Q.

24

25

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- 1 investigation for the formal complaint?
- 2 A. Um, again, reviewed the tariffs, looked
- 3 over the language. The Google map that we've
- 4 presented, I drew that to get a better depiction of
- 5 the area.
- 6 Q. And that Google map is what we have marked
- 7 already as Exhibit D today at hearing, correct?
- 8 A. That's correct.
- 9 Q. Okay. And let's take a look at Exhibit D.
- 10 There might be a copy there. I have an extra copy --
- 11 A. I've got one too.
- JUDGE JORDAN: Very good.
- 13 Q. (By Ms. Lewis) I know we've sort of gone
- 14 it, but I'd kind of like to go through and have you
- 15 explain to the Commission and the parties what this
- 16 map actually entails. Obviously you got it from
- 17 Google Maps and we attached it to our recommendation,
- 18 correct?
- 19 A. Yes.
- Q. Okay. Can you describe the map for me?
- 21 A. To the best of my understanding, there are
- 22 two meters on the property. The meter on the west
- 23 side was set in 2000. It was set first to serve one
- 24 building to the northwest of it. The second meter was
- 25 later installed east of that, and it was installed

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- 1 south of the valve to allow more lines to be
- 2 connected. Had the meter been set in place of the
- 3 valve, there would have only been one connection off
- 4 of it or a new valve box would have needed to have
- 5 been established to have made it easier.
- 6 Q. Okay. So if the meter would have been
- 7 placed where the current valve number 1 is that's
- 8 marked on this Exhibit D, would there have been
- 9 service -- first of all, there's a yellow line coming
- 10 from that circle indicating valve number 1?
- 11 A. Right, those are services to the cabins,
- 12 yes.
- 13 Q. Okay. So if the meter had been placed
- 14 where valve number 1 is on Exhibit D, would those
- 15 cabins still have received water service?
- 16 A. The cabins on the east side possibly had to
- 17 have been tied into the meter itself, but the orange
- 18 line that goes over to serve valve number 2 would not
- 19 have been able to have been connected unless another
- 20 valve box would have been placed.
- 21 Q. Okay. And what about the area to the right
- 22 of the valve number 1 on Exhibit D?
- 23 A. It wouldn't have been able to come off the
- 24 meter. It would have had to have been set after the
- 25 meter, as well.

|    | Dags 147   |
|----|--|
| 1  | Page 147<br>Q. Okay. So what does the purple line      |
| 2  | indicate?  |
| 3  | A. The purple line is a T that came off                |
| 4  | between the meter and the valve, valve number 1 on the |
| 5  | east side, going east to serve a new home that was     |
| б  | built.   |
| 7  | Q. Is that purple line relevant to the                 |
| 8  | situation at hand?                                     |
| 9  | A. Not particularly, no.                               |
| 10 | Q. Okay. Who installed that purple line?               |
| 11 | A. Mr. Larson did.                                     |
| 12 | Q. And how would you define that purple line?          |
| 13 | A. It would be a customer water service line.          |
| 14 | Q. Okay. And what area does the meter that             |
| 15 | was installed in 2000 serve on this map? Is there a    |
| 16 | line indicating where that meter serves?               |
| 17 | A. There's not a line, but it just serves the          |
| 18 | one home to the northwest of it, here.                 |
| 19 | Q. So there's a tree right to the left and             |
| 20 | then there's a square behind the tree; is that         |
| 21 | A. Correct.  |
| 22 | Q the building you're talking about?                   |
| 23 | A. Yes, that's correct.                                |
| 24 | Q. Okay. And what area does the meter                  |
| 25 | installed in 2001 serve?                               |

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- 1 A. It serves all the cabins. It ties into the
- 2 first valve box, valve number 1. Yellow lines going
- 3 north serve these cabins. It flows through the orange
- 4 pipe over to valve number 2. Out of valve number 2,
- 5 the next yellow line comes out to serve the remaining
- 6 cabins.
- 7 Q. Was there another way to connect the
- 8 service line to avoid running water through the pipe
- 9 under the street?
- 10 A. Yeah, the meters themselves could have been
- 11 attached to the valve boxes nearest them, and then
- 12 this line in the street could have been abandoned.
- 13 Q. Okay. And who is responsible -- who
- 14 chooses where the meters go?
- 15 A. The company would determine where the meter
- 16 goes.
- 17 Q. And you testified earlier that if you moved
- 18 the meter to the valve box, you would still have to
- 19 add things so that there would be service to the whole
- 20 area, correct?
- 21 A. To be able to get that many connections off
- 22 it, yes.
- Q. Add connections. Okay. Do the options
- 24 still exist to do it without -- to do it the way that
- 25 you suggested first?

|   |    |      |     |          |       |     |   |      |      | Page 149 |
|---|----|------|-----|----------|-------|-----|---|------|------|----------|
| 1 | A. | Yes. | The | customer | could | dig | а | line | from |          |

- $2\,$   $\,$  the meter box to the valve box and connect those, and
- 3 then bypass the line going out in the street.
- Q. And what is the red line on this map?
- 5 A. That's the one-inch CTS line that connects
- 6 valve number 1 to valve number 2.
- 7 Q. And what way does the water flow in that
- 8 red line?
- 9 A. From valve number 1 to valve number 2, from
- 10 east to west.
- 11 O. And then Mr. Larson testified that he
- 12 thought the meter could be placed where the valves
- 13 are. Would this allow service to all the cabins?
- 14 A. No, it would not.
- 15 Q. What else would have to occur in order for
- 16 those cabins to get service?
- 17 A. A new valve box would have needed to have
- 18 been installed to tie everything in.
- 19 Q. And who would be responsible for that valve
- 20 **box?**
- 21 A. The customer would.
- 22 Q. I think you mentioned that you also looked
- 23 at the tariff?
- A. Yes, I did.
- 25 O. What is a tariff?

| 1  | Page 150 A. It's the rules and regulations the company |
|----|--|
| 2  | operates under.  |
| 3  | Q. Okay. Was there a specific tariff rule or           |
| 4  | rules that you relied on this in this situation?       |
| 5  | A. There were two in particular.                       |
| 6  | Q. What were those two?                                |
| 7  | A. Sheet 6, Rule 1(e) and Sheet 11, Rule 5(b).         |
| 8  | Q. I have printed off and stapled together             |
| 9  | Rule 1, Sheet 6, and Rule 5, Sheet 11, from the        |
| 10 | company's tariffs. I would like to have this marked    |
| 11 | as Exhibit G. I'll have you look at it.                |
| 12 | (EXHIBIT G WAS MARKED FOR IDENTIFICATION.)             |
| 13 | JUDGE JORDAN: Would these be                           |
| 14 | Q. (By Ms. Lewis) Is that an accurate                  |
| 15 | description or depiction of what the tariff is?        |
| 16 | A. Yes, it is.   |
| 17 | JUDGE JORDAN: These pages were attached to             |
| 18 | the staff recommendation, were they not?               |
| 19 | MS. LEWIS: They were, yes. I'd ask that                |
| 20 | it be admitted into the record.                        |
| 21 | JUDGE JORDAN: Objection from the                       |
| 22 | Complainant?   |
| 23 | MR. LARSON: No.  |
| 24 | JUDGE JORDAN: Anything from the                        |
| 25 | Respondent?  |

|    | Page 151   |
|----|--|
| 1  | MR. GIBSON: No.  |
| 2  | JUDGE JORDAN: Then Exhibit G is admitted               |
| 3  | into the record.                                       |
| 4  | Do you have a copy?                                    |
| 5  | MR. SPRATT: I do, yes, sir.                            |
| 6  | (EXHIBIT G RECEIVED IN EVIDENCE.)                      |
| 7  | Q. (By Ms. Lewis) The first tariff sheet you           |
| 8  | indicated you looked at was Sheet 6, Rule 1. Does the  |
| 9  | tariff define who a customer is?                       |
| 10 | A. Yes, it does.                                       |
| 11 | Q. And where does it define what a customer            |
| 12 | is?  |
| 13 | A. Sheet 6, Rule 1, paragraph (b).                     |
| 14 | Q. And can you read what defines a customer,           |
| 15 | please.  |
| 16 | A. Sure. The customer is any person, firm,             |
| 17 | corporation, or governmental body which has contracted |
| 18 | with the company for water service or is receiving     |
| 19 | service from the company, or whose facilities are      |
| 20 | connected for utilizing such service.                  |
| 21 | Q. By that definition is Mr. Larson a                  |
| 22 | customer?  |
| 23 | A. Yes, he is.   |
| 24 | Q. What other part of Rule 1, sheet number 6           |
| 25 | did you rely on?                                       |

Page 152 Paragraph (e), the customer's water service 1 Α. 2 line. 3 Can you read that definition. Q. A customer's water service line is a pipe Α. with appurtenances installed, owned, and maintained by 5 the customer, used to conduct water to the customer's 6 7 unit from the property line or outdoor meter setting, including the connection to the meter setting. If the 8 property line is in a street, then the said customer's 9 water service line shall be deemed to begin at the 10 edge of the street abutting the customer's property. 11 12 Why did you rely on this particular rule in Q. this case? 13 14 Α. It explains where the customer's 15 responsibility begins after the meter. 16 Okay. And it says that the customer's Q. water service line is a pipe with appurtenances 17

- installed, owned, and maintained by the customer,
- 19 correct?
- 20 A. Correct.
- Q. Okay. Do you know whether or not
- 22 Mr. Larson installed this line?
- A. No, he did not.
- 24 Q. And then there was some mention in the
- 25 record in the filings about the second sentence of

Page 153

- 1 that definition: If the property line is in a street,
- 2 then the said customer's water service line shall be
- 3 deemed to begin at the edge of the street abutting the
- 4 customer's property.
- 5 How does -- because the service line we've
- 6 established kind of went out in the road, how does
- 7 that sentence not apply in this situation?
- 8 A. It's still after the meter. I believe that
- 9 the way this reads is if the meter were placed on the
- 10 south side of the road, then the responsibility would
- 11 not be his under the road until it reached the
- 12 property line. This began at the property line and
- 13 then came outside the property line. Who installed it
- or why they installed it that way, I don't know
- 15 exactly, but because it's beyond the meter, it's still
- 16 the customer's responsibility.
- 17 Q. Okay. You also indicated that you relied
- 18 on Sheet 11, Rule 5; is that correct?
- 19 A. Yes.
- 20 Q. What portion of this rule did you rely on?
- 21 A. Paragraph (b).
- 22 Q. And why -- what does that paragraph say?
- 23 A. The service connection from the water main
- 24 to the customer's property line, the meter
- 25 installation and setting shall be constructed, owned,

|   |     |            |    |     |          |         |      | Page 154 |
|---|-----|------------|----|-----|----------|---------|------|----------|
| 1 | and | maintained | by | the | company. | Service | line |          |
|   |     |            | _  |     |          |         |      |          |
|   |     |            |    |     |          |         |      |          |

- 2 construction and maintenance from the property line or
- 3 meter setting, including the connection to the meter
- 4 setting, to the building shall be the responsibility
- of the customer, and is subject to inspection by the
- 6 company. Customers shall be responsible for the cost
- 7 of repairing any damage to the company's lines,
- 8 meters, and meter installations caused by the
- 9 customer, his agent, or tenant. Customer shall be
- 10 responsible for a fee to the company for inspection of
- 11 the initial connection of service.
- 12 Q. And how does this particular paragraph
- 13 relate to the situation at hand?
- 14 A. Again, it explains that the customer's
- 15 service begins after the meter.
- 16 Q. And what does it say about the
- 17 responsibility of repair?
- 18 A. That it's the customer's.
- 19 Q. And who does it indicate is responsible for
- 20 the service line construction and maintenance?
- 21 A. The customer is.
- Q. What is your conclusion and recommendation
- 23 in this matter?
- A. In this case, the customer did not have to
- 25 install the service line because it was already

Page 155 installed. He was able to use something that was 1 already installed for him. At one time it may have been installed as a main to serve Kimberling Oaks 3 Resort, but now it's in use as a water service line 5 because it's beyond the meter. 6 Therefore, who is responsible for that? Q. Α. The customer. MS. LEWIS: Thank you. That's all I have. 9 JUDGE JORDAN: Cross-examination from the Complainant? 10 MR. LARSON: I hesitate to cross-examine, 11 in that your initial indications were that you can 12 make a decision and it's ultimately going to be back 13 14 in Dave's hands. 15 JUDGE JORDAN: No. No. No, I'll explain 16 that. 17 MR. LARSON: Okay. 18 JUDGE JORDAN: Staff is not the Commission. 19 The Commission is currently three persons appointed by 20 the governor. 21 MR. LARSON: Okay. 22 JUDGE JORDAN: The witness, me, staff 23 counsel, the rest of the staff are merely employees. 24 MR. LARSON: Okay. 25 JUDGE JORDAN: What the Commission does is

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- 1 it employs staff as experts to give it advice on how
- 2 to deal with these things. Sometimes the Commission
- 3 goes with that and sometimes it does not. Sometimes
- 4 I'll see things their way, and sometimes I'll see
- 5 things another way. I'll make a recommendation to the
- 6 Commissioners, and they'll make the decision.
- 7 MR. LARSON: Appreciate that. Based on
- 8 meeting all the people involved and understanding the
- 9 integrity of each and every person, I will proceed
- 10 with a few questions.
- 11 EXAMINATION
- 12 BY MR. LARSON:
- 13 Q. Did you at the time you visited Kimberling
- 14 Oaks Resort, after the formal complaint, do a test as
- 15 to determine what the direction of flow was in the
- 16 pipe under the ground or what would shut it off, or
- 17 whether or not it was indeed connected to the other
- 18 valve at the other end?
- 19 A. No, I did not.
- 20 Q. Do you understand the intent of the tariffs
- 21 to be that the meter can be placed arbitrarily and not
- 22 that it is to be essentially at the property line of
- 23 the customer?
- A. The tariffs say at or near the property
- 25 line.

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- 1 Q. Is there typically something that would
- 2 determine the placement of the meter that would be an
- 3 extenuating circumstance or something that would cause
- 4 the meter not to physically be able to be placed at
- 5 the property line?
- 6 A. I'm not sure I understand the question.
- 7 Q. Have you seen examples of when a meter is
- 8 placed in a position other than at the property line,
- 9 in your experience?
- 10 A. Some, yes.
- 11 Q. And have there been circumstances requiring
- 12 the meter to be at that position other than arbitrary
- 13 choice or suggested simplicity for the customer?
- 14 A. I'm not sure.
- 15 Q. Like a cliff, you know, like up here is
- where the property is and down here is where the meter
- 17 is? I can understand -- I guess I'm wondering if you
- 18 read the tariffs for intent or simply for what is
- 19 stated in it. Is there -- your understanding of the
- intent would be that wherever the water company
- 21 determines they decide to put their meter, anything
- 22 inboard there is now the customer's and that's cut and
- 23 dried, there's no --
- A. In this case, yes. And I believe they set
- 25 it there actually to benefit you. I think in the time

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- 1 it was set, anything beyond that, they didn't know
- 2 exactly how it was connected, but they knew there were
- 3 two valves there that went in different directions.
- 4 If the meter had been placed where the valve box was,
- 5 it would have required you to dig new lines and put in
- 6 new valve boxes and do more installation.
- 7 Q. Which meter are you talking about?
- 8 A. The second one.
- 9 Q. I dug 150 feet --
- JUDGE JORDAN: East or west?
- 11 MR. LARSON: East.
- 12 JUDGE JORDAN: Valve number 1.
- 13 A. Right. The line that was tied in by
- 14 putting the meter twelve feet approximately from the
- 15 valve box, it gave you an ability to tie in there.
- 16 Instead of having to install a new valve, to tie the
- 17 purple line east here into the new home.
- 18 Q. (By Mr. Larson) In the stipulated facts,
- 19 item 7 indicates that the water line was placed by a
- 20 predecessor water company --
- 21 A. Yes.
- 22 Q. -- as a fact. In item (d) of the
- 23 definitions in Rule 1, it says: A main is a pipeline
- 24 which is owned and maintained by the company, located
- 25 on public property or private easements, and used to

Page 159

- 1 transport water throughout the company's service
- 2 areas.
- 3 That line would qualify as that?
- 4 A. (Nodding head.)
- Q. Item (e), which you referred to, indicates
- 6 it's a pipe with appurtenances installed, owned, and
- 7 maintained by the customer.
- 8 At no point, we've made it clear, did I install
- 9 that. At no point did I maintain it until I was
- 10 forced to after requesting the water company to do so,
- 11 and it's never been owned. There has never been any
- 12 transfer of ownership, nothing that told me, other
- 13 than an interpretation of the tariff, that that line
- 14 became mine.
- 15 JUDGE JORDAN: Is that a question for the
- 16 witness?
- MR. LARSON: Oh, I'm sorry.
- 18 Q. (By Mr. Larson) Is there something in
- 19 there that still indicates to you that that line
- 20 belongs to the resort, other than the fact that the
- 21 meter was placed in that spot?
- 22 A. I believe they did it for a benefit for
- 23 you. If they had taken that line out, you wouldn't
- 24 have been able to serve the cabins on the east -- west
- 25 side. The two valves flowed together. If they had

Page 160
taken this line out or capped it off, you would have
had the responsibility of now finding a way to connect

- 3 service to get the western cabins water.
- 4 Q. Absolutely correct.
- 5 A. Yes.
- 6 Q. I would have been told at that point,
- 7 You're going to have to connect that two-inch meter
- 8 that you requested in 2000 to this valve box. If
- 9 indeed -- do you have something to substantiate that
- 10 that red line connects those two valve boxes? Is
- 11 there any --
- 12 A. Not myself, no.
- 13 Q. -- substantive evidence that says, for
- 14 sure, this is what it is? There could be other lines,
- 15 then, connecting over to the other side of the
- 16 resort --
- 17 A. When I had spoken with Mona about the leak,
- 18 she mentioned that -- and she actually mentioned here
- 19 again today that when the meter was turned off, the
- 20 leak stopped --
- Q. Right.
- 22 A. -- in the middle of the street.
- 23 JUDGE JORDAN: Okay. Let's clarify which
- 24 meter was turned off. Where did the leak stop?
- 25 MR. SPRATT: The eastern meter and the leak

 $$\operatorname{Page}\,161$$  1 stopped in the middle of the road where the "X" is in

- 2 the red line.
- 3 JUDGE JORDAN: Okay. Do we know what
- 4 happened with the cabins on the west side when that
- 5 happened?
- 6 MR. SPRATT: When the valve was turned off,
- 7 they were out of water also.
- 8 Q. (By Mr. Larson) How do we know that?
- 9 A. Just based on what I've heard from
- 10 listening to the two parties.
- 11 Q. From what, for instance? How do we know
- 12 that, for one, that line does connect from there to
- 13 there, for sure, and that there would be water off in
- 14 the other buildings and, for two, that there are not
- 15 other connections within the resort that connect the
- 16 west to the east side?
- 17 A. I was just basing it on what the company
- 18 told me, then when the valve 1 was turned off, the
- 19 leak stopped here in the middle.
- 20 Q. So what we don't know, then, if indeed that
- 21 line that broke actually even goes over to the other
- 22 valve box, that other valve box could still be being
- 23 served by the third line going across the street?
- A. I guess it's a possibility.
- 25 Q. In that case, it would be unmetered. We

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- 1 might want to look at that. But we don't know for a
- 2 fact that that's it. We've made all kinds of
- 3 assumptions, but we're making assumptions --
- 4 MR. GIBSON: I'm sorry, I'm going to
- 5 object, Your Honor. He keeps testifying and it's
- 6 actually --
- JUDGE JORDAN: Sustained.
- 8 MR. GIBSON: -- contrary to testimony
- 9 that's been provided.
- 10 JUDGE JORDAN: Sustained.
- 11 Q. (By Mr. Larson) Do you have any
- 12 substantiation that I would have to install another
- 13 valve box -- you indicated that I couldn't get water
- 14 to the bounds -- if she had put the meters in the
- 15 valve boxes, I couldn't get water to the -- to the
- 16 other units. Why was that?
- 17 A. You could have, but on the eastern side, it
- 18 would have required you to install another valve to
- 19 connect these lines. Outside of the meter, you're
- 20 only going to be able to have one connection. So
- 21 after the meter, you would have had to have installed
- 22 a valve box which then would have tied in at least
- 23 this one and this one.
- Q. So if when I called and asked for a
- 25 **meter --**

|    | D 162   |
|----|---|
| 1  | Page 163 A. Yes.                                      |
| 2  | Q she had placed one right there where I              |
| 3  | had my stuff stubbed out, ready for a meter, and then |
| 4  | replaced these two valve boxes with meters            |
| 5  | A. Yes.   |
| 6  | Q there would have been cost to me?                   |
| 7  | A. Mm-hmm.  |
| 8  | Q. No doubt about it?                                 |
| 9  | A. Sure.  |
| 10 | Q. At no point was it I'm trying to ask a             |
| 11 | question. Is there any reason for me to have          |
| 12 | understood, without it being stated, that I would own |
| 13 | pipe that was previously installed by a predecessor   |
| 14 | water company because of the placement of those       |
| 15 | meters?   |
| 16 | A. I don't think anybody knew where the pipe          |
| 17 | was, was part of the problem.                         |
| 18 | MR. LARSON: I have nothing further.                   |
| 19 | JUDGE JORDAN: Cross-examination from                  |
| 20 | Respondent?   |
| 21 | MR. GIBSON: Just a couple of questions.               |
| 22 | EXAMINATION   |
| 23 | BY MR. GIBSON:  |
| 24 | Q. I believe you stated previously that these         |
| 25 | tariffs and this system of doing things where a meter |

Page 164 1 is placed on an operating system and kind of becomes the new demarcation point, this is fairly common in 3 the industry; is that correct? Α. It happens, yes. 5 Ο. So these are not unusual tariffs or 6 anything? No. We have several companies where the 7 Α. system is installed before the meters. 8 9 And as part of your investigation, did you check to see if there had been any prior complaints 10 11 involving this property or these parties, especially 12 if there had been any complaints about the meter boxes in the past or anything? 13 14 Α. No, I did not. You didn't check or there were no 15 Q. 16 complaints? I didn't check. 17 Α. 18 MR. GIBSON: Okay. I think that's all I 19 have.

BY JUDGE JORDAN:

25 Q. You've worked with water systems and their

THE WITNESS: Okay.

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EXAMINATION

JUDGE JORDAN: I have a few questions for

you.

20

21

22

23

24

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- 1 tariffs for how long?
- 2 A. Four years.
- 3 Q. Four years. I want to ask you a few things
- 4 about, first, the types of line that are involved
- 5 in -- first of all, I'll ask you as defined in the
- 6 tariffs, is there a -- do you read the tariffs as --
- 7 and this -- and this system as including a service
- 8 connection as defined in the tariffs?
- 9 A. Yes.
- 10 Q. Okay. Where do you see the service
- 11 connection being?
- 12 A. The service connection would be after the
- 13 meter.
- 14 O. Okay. From the meter to where? I'm not
- 15 talking about customer service line. I'm talking
- 16 about service connection as defined in the tariff on
- 17 **sheet --**
- 18 A. Sheet 6, 1(f).
- 19 Q. Service connection, yes, 1(f). Okay.
- 20 A. This one, the service connection would be
- 21 where the black line begins on the blue main.
- 22 Q. Okay. So it runs from the main to the
- 23 meter?
- A. To the meter, yes.
- Q. Okay. Now, let's look at that service

Page 166

- 1 connection definition. I don't usually like doing
- 2 this, but I'll ask you to read that Rule 1(f) into the
- 3 record, please.
- A. Okay. A service connection is the pipeline
- 5 connecting the main to the customer's water service
- 6 line at the property line, or outdoor meter setting,
- 7 including all necessary appurtenances.
- 8 Q. Okay. Just that paragraph will do.
- 9 Now, you've picked the meter as the stopping
- 10 point. Why not the property line?
- 11 A. I believe the meters are on the property
- 12 line. The definitions say at or near the property
- 13 line.
- 14 Q. That's where the meter may be stopped --
- 15 A. Yes.
- 16 Q. -- but the definition of service
- 17 connection, like the customer's water service line,
- 18 might go either to the property line or to the meter.
- 19 Was there any particular reason you chose one or the
- 20 other in viewing this situation?
- 21 A. Why I chose it as a stopping point?
- 22 **O. Yes.**
- 23 A. Just the -- based on the definition, Sheet
- 24 6, Rule 1(e).
- 25 Q. Rule 1(e), and that's the customer's water

Page 167 service line? 1 Yes, it says it begins after the meter. 2 Let's take a look. Can you point to that? 3 0. 4 What line is that language on? 5 It's in the middle, fifth line down, 6 "including the connection to the meter setting." 7 Q. Okay. Why don't we just read that first -we'll just read Rule 1(e) into the record. 8 9 A customer's water service line is a pipe with appurtenances installed, owned, and maintained by 10 the customer --11 12 Slowly, please. Q. -- used to conduct water to the customer's 13 Α. 14 unit from the property line or outdoor meter setting. 15 Okay. And you're picking outdoor meter Q. setting? 16 17 Α. Yes. 18 Okay. Rather than property line? Q. 19 Α. I believe they're on the property line. Okay. Let's take a look at the main. I 20 Q. 21 think this may have been asked already, but I want to 22 get clarification on it. The definition of "main,"

maintained by the company, located on public property

A main is a pipeline which is owned and

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will you read that into the record, please.

Α.

23

24

25

|    | Page 168  |
|----|---|
| 1  | or private easements, and used to transport water     |
| 2  | throughout the company's service areas.               |
| 3  | Q. Okay. Now, referring to our Exhibit D, we          |
| 4  | have a mark where the break occurred                  |
| 5  | A. Yes.   |
| 6  | Q in the orange dashed line labeled                   |
| 7  | "one-inch black pipe." And beneath whose property is  |
| 8  | that?   |
| 9  | A. Mr. Larson's.                                      |
| 10 | Q. That's beneath Mr. Larson's property.              |
| 11 | Okay. Now, would it change your view of these         |
| 12 | segments of pipeline if that were beneath the city    |
| 13 | easement?   |
| 14 | A. No, it would not.                                  |
| 15 | Q. Okay. So if this dashed line were beneath          |
| 16 | the city easement for utilities, that does not change |
| 17 | how you think the tariff applies to these facts?      |
| 18 | A. No.  |
| 19 | Q. Okay.  |
| 20 | A. No, it would still be on the meter, so it          |
| 21 | would still be the customer's water line.             |
| 22 | Q. Okay. Now, service line, if I'm correct,           |
| 23 | starts at the unit, customer service line?            |

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Q. And where else? Where does it end?

A. Begins at the meter.

24

25

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- 1 A. When it enters the home.
- Q. Okay. Let's take a look at the language of
- 3 the tariff. Let's see, okay. All right, I won't go
- 4 further into that.
- 5 Of the types of pipeline here, the main large
- 6 service line and the service connection, customer's
- 7 water line is the only one that touches the units; is
- 8 that correct?
- 9 A. That's correct.
- 10 Q. Okay. Okay. Let's go back to this
- 11 one-inch black pipe. Do you have experience with the
- 12 material called "CTS"?
- A. No, I do not.
- Q. Okay. Where I'm headed with that, not to
- be mysterious, is that this thing is 55 years old. Do
- 16 you have any sense of how these systems hold up after
- 17 55 years? In other words, we've had one leak; does
- 18 that tell us anything about the future?
- 19 A. The systems get old, the pipe deteriorates,
- 20 yes.
- 21 Q. Okay. Okay. And I think the testimony was
- 22 that the "C" in "CTS" stands for "copper."
- 23 A. Yes.
- Q. Does copper, in your experience, beneath
- 25 the ground, does that tend to corrode?

|    | Page 170  |
|----|---|
| 1  | Page 170 A. Well, this is plastic.                |
| 2  | Q. Oh, this is plastic. Okay.                     |
| 3  | A. It's copper tubing sized                       |
| 4  | Q. Oh, copper tubing                              |
| 5  | A to match up with copper.                        |
| 6  | Q sized, but not made of copper?                  |
| 7  | A. No.  |
| 8  | Q. It's plastic that's copper tube size.          |
| 9  | Okay. But this main did break I mean, this line   |
| 10 | did break?  |
| 11 | A. Yes.   |
| 12 | Q. Okay. Okay.                                    |
| 13 | A. I assume that its location under a road        |
| 14 | Q. Mm-hmm.  |
| 15 | A with a lot of driving over it, probably         |
| 16 | not bedded properly, rock it caused rock to shift |
| 17 | and cut the pipe.                                 |
| 18 | Q. Okay. I thought he said that this was          |
| 19 | under Mr. Larson's property.                      |
| 20 | A. It's under the road. It's it's I was           |
| 21 | looking at the drawing under being the depiction. |
| 22 | No, it's it's in the road.                        |
| 23 | Q. Okay. Yeah, I'll clarify that and I'll ask     |
| 24 | the question again. "Under" not meaning south.    |
| 25 | A. Right  |

| 1  | Page 171 Q. "Under" meaning below the surface of the   |
|----|--|
| 2  | earth.   |
| 3  | A. Yes.  |
| 4  | Q. Who owns the earth beneath which this black         |
| 5  | pipe is?   |
| 6  | A. It's under the street.                              |
| 7  | Q. Thank you. And do you have any knowledge            |
| 8  | as to who installed that                               |
| 9  | A. No, I do not.                                       |
| 10 | Q black pipe? Okay. And let's see,                     |
| 11 | Mr. Larson asked you some questions about transfer of  |
| 12 | property. Let me clarify it this way: Your view of     |
| 13 | how the tariff applies to these facts is that the      |
| 14 | placement of the meter determines where company and    |
| 15 | customer responsibility begin and end; is that         |
| 16 | correct?   |
| 17 | A. Yes.  |
| 18 | Q. Okay. Do you know of any did you even               |
| 19 | look at it this way, as to whether the tariff actually |
| 20 | created some kind of a transfer of property, real,     |
| 21 | personal, easement?                                    |
| 22 | A. Nothing I saw in writing, no.                       |
| 23 | Q. Okay. That's fine. That answers my                  |
| 24 | question. I didn't know if that was your perspective,  |
| 25 | but you've answered that question. Yeah.               |

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- 1 Let me ask you this: As someone who works with
- 2 water systems all the time, looking towards the future
- 3 and in view of the Public Service Commission's
- 4 authority to order improvements to water systems, do
- 5 you have an opinion as to how the customer and the
- 6 company could both avoid problems with that dashed
- 7 line labeled as the one-inch black pipe, where the
- 8 leak occurred, do you have a recommendation for
- 9 engineering?
- 10 A. The westernmost valve, valve number 2, if
- 11 it were connected to the meter set there, this line
- 12 could be abandoned.
- 13 Q. So -- okay. So, if I understand this, this
- 14 is just a little more clarification, under what you're
- 15 recommending, the eastern meter would serve the
- 16 eastern cabins and the western meter would serve the
- western cabins?
- 18 A. Correct.
- 19 Q. Okay. And depending on how the Commission
- 20 determines the responsibility determines who would pay
- 21 for that; is that not correct?
- 22 A. Correct. But beyond the meter, typically
- 23 it's the customer's responsibility.
- Q. Right, right. Though that, of course, is
- 25 an issue for the tariff -- you base that on the

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- 1 tariffs?
- 2 Α. Yes.
- Right. That's not just staff saying this 3 0.
- 4 is a good idea. That's staff reading the tariff and
- 5 applying it as best they can; is that correct?
- 6 Α. Correct.
- 7 JUDGE JORDAN: Okay. Just a second while I
- have a look at these exhibits and make sure I don't 8
- 9 have anything else for you. I think that's all I have
- on cross-examination from the bench. So I guess we'll 10
- see if there's any redirect? 11
- 12 MS. LEWIS: Yes. I have a few extra
- questions. 13
- 14 First, just to clarify in the record, and I
- apologize, I didn't copy the full part of Rule 1, and 15
- so paragraph (f) that was read, there are two 16
- 17 additional sentences to it. So I can provide the
- 18 Commission with the rest of that for the record if
- 19 necessary.
- 20 JUDGE JORDAN: You can if you want. Here's
- the way I view these things, documents that are 21
- 22 already on file with the Commission: Tariffs that
- 23 have been made effective, copies of those are really
- 24 demonstrative exhibits.
- 25 MS. LEWIS: Okay.

| 1  | Page 174  JUDGE JORDAN: The Commission will            |  |  |  |  |  |  |
|----|--|--|--|--|--|--|--|
| 2  | ultimately these are they are for our reference,       |  |  |  |  |  |  |
| 3  | in other words, here today. What the Commission will   |  |  |  |  |  |  |
| 4  | do ultimately is look at its own copy to determine     |  |  |  |  |  |  |
| 5  | what the tariff says. So you can certainly provide     |  |  |  |  |  |  |
| 6  | one if you wish, but you don't have to.                |  |  |  |  |  |  |
| 7  | MS. LEWIS: Okay. I just wanted to note                 |  |  |  |  |  |  |
| 8  | for the record that the whole thing wasn't read into   |  |  |  |  |  |  |
| 9  | the record.  |  |  |  |  |  |  |
| 10 | JUDGE JORDAN: Very good.                               |  |  |  |  |  |  |
| 11 | FURTHER EXAMINATION                                    |  |  |  |  |  |  |
| 12 | BY MS. LEWIS:  |  |  |  |  |  |  |
| 13 | Q. The next thing, the reason for using the            |  |  |  |  |  |  |
| 14 | meter as a crucial part of the equation is because the |  |  |  |  |  |  |
| 15 | water becomes the customer's at that point, not at the |  |  |  |  |  |  |
| 16 | property line, correct?                                |  |  |  |  |  |  |
| 17 | A. Correct.  |  |  |  |  |  |  |
| 18 | Q. And in your experience with water systems,          |  |  |  |  |  |  |
| 19 | if a meter is turned off, then any property access or  |  |  |  |  |  |  |
| 20 | provided water by that meter will not have service,    |  |  |  |  |  |  |
| 21 | correct?   |  |  |  |  |  |  |
| 22 | A. Correct.  |  |  |  |  |  |  |
| 23 | JUDGE JORDAN: I'm sorry. Please repeat                 |  |  |  |  |  |  |
| 24 | that question. It was a little quick for me.           |  |  |  |  |  |  |
| 25 | O (Py Mg Lowig) In your experience with                |  |  |  |  |  |  |

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- 1 water systems if you turn a meter off, all properties
- 2 that receive water from that meter will not have
- 3 service because the meter is turned off?
- 4 A. Correct.
- Q. That's essentially what I'm asking. And so
- 6 in your experience and when you go on these
- 7 investigations, do you check each property that is
- 8 accessed by that meter, or do you just kind of focus
- 9 in and do the problem-solving portion?
- 10 A. Just kind of focus in and do the
- 11 problem-solving portion.
- 12 Q. And then, so your statements are
- 13 substantiated by your four years of experience and
- 14 your additional training at the Commission, right?
- 15 A. Yes.
- 16 Q. And then Counsel for the company questioned
- you as to whether or not you checked for prior
- 18 complaints. Are you aware of any prior complaints
- 19 between -- at this property or between the customer
- and the company?
- 21 A. No, I'm not.
- 22 MS. LEWIS: That's all I have for redirect.
- 23 Thank you.
- JUDGE JORDAN: Recross from the
- 25 Complainant?

| 1  | Page 176 MR. LARSON: I have nothing.                   |
|----|--|
| 2  | JUDGE JORDAN: Recross from the Respondent?             |
| 3  | MR. GIBSON: Perhaps one, Judge.                        |
| 4  | FURTHER EXAMINATION                                    |
| 5  | BY MR. GIBSON:   |
| 6  | Q. The Judge had asked you with regard to Rule         |
| 7  | 1, sub (e) where it had spoken about the well, the     |
| 8  | alternately speaks of the metered customer's water     |
| 9  | service beginning at the meter and then it also        |
| 10 | mentions a property line as a demarcation point.       |
| 11 | Is it correct that these that these tariffs            |
| 12 | were covering a system that was partially metered and  |
| 13 | partially not metered?                                 |
| 14 | A. These are kind of a generic tariff that             |
| 15 | covers many of our companies.                          |
| 16 | Q. But when this system was commenced, is it           |
| 17 | your understanding that part of these properties were  |
| 18 | metered and part were not?                             |
| 19 | A. Yes.  |
| 20 | Q. And so is the reason why standardized               |
| 21 | tariffs such as this mention two different kinds of    |
| 22 | demarcation points, or whatever you want to call it,   |
| 23 | because some may be metered, in which case you would   |
| 24 | use the meter, or some may have no meter so there is   |
| 25 | no meter, at which case it would be the property line; |

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- is that your understanding of the reason that that is
- 2 written that way?
- A. Yeah, that would be correct.
- 4 MR. GIBSON: I think that's all I have.
- MR. LARSON: I do have one, if that's okay.
- JUDGE JORDAN: Go ahead.
- 7 FURTHER EXAMINATION
- 8 BY MR. LARSON:
- 9 Q. And in this situation, would it be your
- 10 understanding that the valve boxes that are at the
- 11 property line would be the original point of service
- 12 connection to the resort?
- 13 A. I would assume, yes.
- MR. LARSON: That's all I have.
- 15 JUDGE JORDAN: Okay. I have nothing
- 16 further. You may stand down.
- 17 Do we need to say anything about briefs or written
- 18 arguments? Because they're the same thing.
- 19 MS. LEWIS: I don't -- I haven't looked at
- 20 the date that they're due. I assume that's been
- 21 clarified.
- 22 JUDGE JORDAN: Well, the regulation sets
- 23 that forth, and I've got to refresh myself on that.
- 24 We can also pick dates and they probably ought to
- 25 start with the filing of the transcript, which would

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- 1 be about when? The transcript should be in not later
- 2 than June 8th. And the regulations of the Commission
- 3 provide that -- provide for simultaneous briefs to be
- 4 filed twenty days after the transcript, and then reply
- 5 briefs also simultaneously ten days later. That's
- 6 what we'll operate under unless somebody else has a
- 7 different idea. We can talk about that now, somebody
- 8 could file a proposal later. Okay?
- 9 MR. LARSON: Does this mean after this is
- 10 all said and done and the transcript comes out, we can
- 11 provide an additional written statement to summarize,
- 12 essentially?
- 13 JUDGE JORDAN: Yes. That's exactly what it
- 14 means. What it means is that when we have a
- 15 transcript of the hearing, then you can go through the
- 16 hearing transcript and the exhibits that we've
- 17 admitted, because that transcript shows where these
- 18 things were admitted into the record, and say that,
- 19 you know, For the claim that I'm making, I have to
- 20 prove these different things. Here's where I showed
- 21 this, here's where I showed that, here's where I
- 22 showed the other thing, and you can cite the
- 23 transcript and say, This is where I nailed that down.
- 24 That's what the brief is for --
- 25 MR. LARSON: Like a bigger version of the

Page 179 1 stipulated facts? JUDGE JORDAN: Yeah, much like that. 2 3 will look like that and what it will do is it will cite the transcript, page 21, line 3, to say, This is 4 5 where I showed the Commission evidence of this element of my claim or defense. That's what that is. 6 7 MR. LARSON: Okay. JUDGE JORDAN: So that's the schedule as 8 9 laid out in the regulations. We can depart from that if those dates don't work for someone or anyone, or 10 something like that. 11 12 MR. GIBSON: We have June 8 expecting, or, well, may even be sooner, I guess, but -- and then 13 14 twenty days for briefs and then what on the replies did you say? 15 16 JUDGE JORDAN: Ten. It's twenty and ten 17 and they're simultaneous. And you may like that, you 18 may like alternating, you might like different 19 times --20 MR. GIBSON: Probably the less of that the better, I expect. 21 22 JUDGE JORDAN: You may be right. I will 23 leave that to the parties, because I don't think I'm 24 going to put out an order on that unless somebody asks

Fax: 314.644.1334

me to. And any other matters before we go off the

25

| 1  | Page 180  |
|----|---|
| 1  | record?   |
| 2  | MS. LEWIS: None from staff.                           |
| 3  | JUDGE JORDAN: All right. Anything from                |
| 4  | Respondent?   |
| 5  | MR. GIBSON: Nothing.                                  |
| 6  | JUDGE JORDAN: Anything from Claimant?                 |
| 7  | MR. LARSON: No closing statement or                   |
| 8  | JUDGE JORDAN: You may if you wish, but,               |
| 9  | you know, pretty much your brief is going to do that. |
| 10 | MR. LARSON: Okay. Then I'm good with                  |
| 11 | that.   |
| 12 | JUDGE JORDAN: If you're okay with no                  |
| 13 | closing statement you don't have to file a brief,     |
| 14 | of course, but you have the right to file it.         |
| 15 | MR. LARSON: Right.                                    |
| 16 | JUDGE JORDAN: And you have the right to               |
| 17 | have the Commissioners read it.                       |
| 18 | MR. LARSON: Okay.                                     |
| 19 | JUDGE JORDAN: Anything else, then? Very               |
| 20 | well. Then I thank you very much for your efforts and |
| 21 | your attention and your civility in this proceeding.  |
| 22 | And with that, we will adjourn and we will go off     |
| 23 | the record. Thank you, everyone.                      |
| 24 | (Proceedings concluded at 12:08 p.m.)                 |
| 25 |   |

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| 3  | A     | Existing Water System Layout,         |                  |
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| 4  |       |                                       |                  |
|    | В     | Copy of aerial photograph of resort   |                  |
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| 13 | (Exhi | bits attached to Original transcript. | . )              |
| 14 |       |                                       |                  |
| 15 |       | * * *                                 |                  |
| 16 |       |                                       |                  |
| 17 |       |                                       |                  |
| 18 |       | tic spelling: (ph.)                   |                  |
|    | Exact | ly as stated: (sic)                   |                  |
| 19 |       |                                       |                  |
| 20 |       |                                       |                  |
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|----|--|
| 1  | REPORTER'S CERTIFICATE                                 |
| 2  |  |
|    | STATE OF MISSOURI )                                    |
| 3  | ) ss.  |
|    | COUNTY OF GREENE )                                     |
| 4  |  |
| 5  | I, Christine Richele, Certified Shorthand              |
| 6  | Reporter, Registered Professional Reporter, Certified  |
| 7  | Court Reporter #385, Certified Realtime Reporter (Mo), |
| 8  | and Notary Public within and for the State of          |
| 9  | Missouri, do hereby certify that I was personally      |
| 10 | present at the proceedings as set forth in the caption |
| 11 | sheet hereof; that I then and there took down in       |
| 12 | stenotype the proceedings had at said time, which were |
| 13 | thereafter transcribed by me and is a true and         |
| 14 | accurate reproduction of the proceedings, set forth in |
| 15 | the preceding pages.                                   |
| 16 |  |
| 17 | IN WITNESS WHEREOF, I have hereunto set my hand        |
| 18 | and seal on June 5, 2012.                              |
| 19 |  |
| 20 |  |
| 21 | Christine Richele, CSR, CRR, CCR #385                  |
|    | Registered Professional Reporter                       |
| 22 | Notary Public  |
|    | My commission expires: December 7, 2013                |
| 23 |  |
| 24 |  |
| 25 |  |

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