```
00077
 1 BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION
 2
                          COMMISSION
 3 WASHINGTON UTILITIES AND
   TRANSPORTATION COMMISSION,
 4
                  Complainant,
 5
              vs.
                                   ) DOCKET NO. UW-000405
 6
                                   ) Volume V
    AMERICAN WATER RESOURCES, INC., ) Pages 77 - 179
 7
                  Respondent. )
 8
 9
              A hearing in the above matter was held on
10
    January 3, 2001, at 1300 South Evergreen Park Drive
11
    Southwest, Olympia, Washington, before Administrative
12
    Law Judge LAWRENCE BERG.
13
14
              The parties were present as follows:
15
              AMERICAN WATER RESOURCES, INC., by VIRGIL
    FOX, President and CEO, 921-B Middle Fork Road,
16 Onalaska, Washington 98570.
17
              THE WASHINGTON UTILITIES AND TRANSPORTATION
    COMMISSION, by MARY M. TENNYSON, Senior Assistant
18 Attorney General, 1400 South Evergreen Park Drive
    Southwest, Post Office Box 40128, Olympia, Washington
19 98504.
20
21
22
23
24
25 Kathryn T. Wilson, CCR
```

Court Reporter (taken from tape-recording)

000	78			
1				
2		INDEX OF	F EXHIBITS	
3				
4	EXHIBIT:		OFFERED:	ADMITTED:
5	1		100	103
6	2		100	103
7	3		100	103
8	4		100	103
9	5		100	103
10	6		100	103
11	7		100	103
12	8		100	103
13	9		100	103
14	10		100	103
15	101		105	105
16	102		105	105
17	103		105	105
18	104		105	105
19	105		105	105
20	106		105	105
21	107		105	105
22	108		105	105
23	109		105	105
24	110		105	105
25	111		105	105

000	13		
1	EXHIBIT:	OFFERED:	ADMITTED:
2	112	105	105
3	113	105	105
4	114	105	105
5	115	105	105
6	116	176	176
7	117	146	147
8	118	146	147
9			
10			
11			

INDEX OF WITNESSES	
WITNESS:	PAGE:
STEVEN D. HATTON	
Direct Examination by Ms. Tennyson	105
Cross-Examination by Mr. Fox	134
Examination by Judge Berg	137
Redirect Examination by Ms. Tennyson	143
KATHERINE WOODS	
Direct Examination by Ms. Tennyson	147
Cross-Examination by Mr. Fox	171
Redirect Examination by Ms. Tennyson	176
	Direct Examination by Ms. Tennyson Cross-Examination by Mr. Fox Examination by Judge Berg Redirect Examination by Ms. Tennyson  KATHERINE WOODS Direct Examination by Ms. Tennyson Cross-Examination by Mr. Fox

00081 1 (This volume was tape-recorded and later transcribed by the court reporter.) 3 4 PROCEEDINGS 5 JUDGE BERG: This is a proceeding before the 6 Washington Utilities and Transportation Commission in 7 Docket Number UW-000405, captioned as Washington 8 Utilities and Transportation Commission, Complainant, versus American Water Resources, Inc., Respondent. 10 American Water Resources, Inc., may also be referred to 11 as AWR. 12 Today's date is January 3, 2001. This is an 13 evidentiary hearing being conducted at the Commission's

14 headquarters in Olympia, Washington. My name is Larry Berg. I'm the presiding officer. Assisting me in this case is Mr. Maurice Twitchell of Commission staff, who 17 is serving as an accounting advisor.

This case arises from tariff revisions filed 19 by American Water Resources, Inc., on March 20, year 20 2000, designed to extend an existing surcharge. The 21 surcharge extension is to cover the additional cost of the Department of Health critical items under RCW 23 80.28.022 and will expire May 1, 2004, or upon recovery 24 of the loan principle, \$380,350 plus interest and 25 taxes, whichever comes first. Extension of the

25

1 surcharge would recover an additional amount of \$102,106. The operation of such tariff revision has been suspended by order of the Commission pending this 4 hearing; that suspension occurring on April 26, 2000. The ultimate issue involved is whether the 6 extension of the surcharge to increase the amount 7 collected is just and reasonable. The issue as to the justness and reasonableness of the surcharge includes 8 9 consideration of alternative rate design or structure. 10 Included within the consideration of alternative rate 11 design is the validity and continuity of any water 12 service provided under contract. In accordance with 13 the provisions of RCW 80.04.130, the burden of proof to 14 show that the increase is just and reasonable will be 15 upon the Respondent, AWR. 16 At this point in time, I will take 17 appearances from the parties, and we will begin with 18 you, Mr. Fox, and you need only provide your name and 19 the party whom you represent here today. 20 MR. FOX: My name is Virgil Fox, and I 21 represent American Water Resource. MS. TENNYSON: My name is Mary M. Tennyson. 22 23 I'm a senior assistant attorney general representing 24 Commission staff.

JUDGE BERG: I will just note for the record

25 to some extent.

1 that both Mr. Fox and Ms. Tennyson have previously entered their appearances on the record. Let me ask both parties whether there are any objections to this 4 hearing going forward at this time. 5 MR. FOX: No. 6 MS. TENNYSON: No. 7 JUDGE BERG: All right then, the first matter 8 of business on the record will be to give both parties 9 an opportunity to make a short presentation or summary 10 of their position in this case and what they believe 11 the evidence in this case will demonstrate, and we will 12 begin with you, Mr. Fox. 13 MR. FOX: Thank you, Your Honor. I believe 14 that the issues to be investigated, dealt with, and understood here today are first off, how is the budget 16 for the surcharge established; why did the costs of the 17 surcharge projects overrun the budget; understanding 18 the bid process of how things happened and 19 understanding -- and made through either American Water 20 or Fox Company supplying the documentation to UTC that 21 they wanted and then, of course, the question of should the surcharge be extended, and I think there seems to

23 be to me a major amount of distrust involved in the 24 situation. So I think I need to address my credibility

1 I do recognize and appreciate that the Staff has said they are just trying to be helpful, and I don't take that as some kind of a joke. I believe that 4 it's the truth, and I would like to try to be helpful 5 too. My biggest problem is that the information wasn't 6 put together in a very good way to make that easy. I 7 do also admit that when I feel like things are being an 8 overkill, so then I tend to get a little bit obstinate. 9 So I hope you will be patient with me on that issue. 10 To me, it's important that we kind of put 11 things into perspective. I don't feel that I'm really 12 asking for very much, or that doesn't seem to be the 13 perception. As far as I know, the only thing that I'm 14 asking for is an extension of the surcharge, which the customers either need to pay for in the form of extending the surcharge a little longer, or it's added 17 to my rate base and I recover the investment over the 18 30 years or whatever period it is. 19 So I don't visualize that this puts one penny 20 either in my pocket or American Water's pocket, and for 21 that reason and also for the fact that a reason that 22 with two hearings, I believe public hearings, I believe

one hearing was attended by two parties and another hearing by one party, and I'm not sure, maybe there was one comment or two out of that, so it's not exactly

1 like the customers are up in arms and raising a big fuss. I believe that I've satisfied the Staff's request for information and other kind of things as far 4 as I know, except for relative to the issues relating 5 to Fox Company and the cost of the projects, and I'll 6 try to do whatever else I can to address that. 7 I'm also prepared should someone, the Court 8 or Ms. Tennyson or someone believe it appropriate or 9 necessary to discuss things like my relationship with 10 DOH or UTC or the Company's financial status grade or 11 my personal financial commitment or other issues which, in my mind, are probably not relevant today, but should 13 anyone be interested in discussing them, I'm more than 14 willing and prepared to do so. JUDGE BERG: Thank you, Mr. Fox. 15 16 Ms. Tennyson? 17 MS. TENNYSON: Thank you. Since Your Honor 18 has adequately summarized the basis of the case, I 19 won't go into the details and numbers of what this case 20 is about. I would like to back up a little bit though. 21 When the matter of the surcharge initially came before the Commission April of 1999, the Commission had some 23 concerns about how to insure that the surcharge funds

24 were spent appropriately and had some concerns about 25 the Company using VR Fox Company, an affiliated

15

17

19

1 contractor, to perform work on the water company systems. Therefore, in the order approving the surcharge, which we do have as a proposed exhibit, the 4 Commission did require the Company set up a reserve 5 account for capital projects, required quarterly 6 reports, required that the Company seek competitive 7 bids on projects over \$20,000 and any projects that VR 8 Fox Company was involved in that would amount to 9 spending \$5,000 on a single system.

When the request to extend the surcharge was 11 filed with this Commission and then came before the 12 Commission on April 26, 2000, Staff recommended that 13 Commission suspend the Company's filing to obtain more 14 information from the Company about the reasons for the additional costs. Staff had originally requested this information from the Company as long ago as November 1999 after the total principle amount of the original 18 surcharge was paid out.

We don't believe that it is the job of Staff 20 to prove the Company's case, but we do feel that Staff 21 has bent over backwards in the course of trying to do this investigation to request the information that 23 would allow the Staff to recommend approval. We will 24 be presenting witnesses from the Staff and Department 25 of Health about the projects and project time lines.

12

23

1 We've received some information from the Company that the projects changed that we don't believe is supported by the evidence that has been presented to Staff prior 4 to today. Staff will identify the information we 5 received and questions that have come to mind from that 6 information. We'll also be asking questions of Mr. Fox 7 and the engineers under contract with AWR to try to 8 determine what actually is the truth. What is it that was charged or paid by the Company for what work? Is 10 it appropriately charged to the surcharge account or 11 not.

At this point, Staff's position is the 13 Company has not yet provided sufficient information and 14 records to Staff to show that the additional funds it's requesting here were appropriately spent on projects 16 required on the surcharge list. The information does 17 show the projects were completed in 1999, but questions 18 that Staff has repeatedly asked about; how did the 19 scope of each of the projects change; some scope was 20 reduced; some was increased; what's the breakdown of 21 the costs related to those changes; what was spent? 22 That information, Staff still has questions. Basically, the question that Mr. Ward posed

24 to the Company in his informal data request on April 25 10, 2000, hasn't been answered: "Please provide a

1 detailed analysis of why and by what amount each
2 project deviated from the original engineering scope of
3 work that was used in the surcharge filing and
4 calculation." Mr. Fox's statement, I think, bears this
5 out that that's how is the budget for the surcharge
6 established and how did the costs change beyond the
7 budget? What's the reason for those? Those are the
8 questions we are here to answer.
9 Staff has asked for copies of vendor material
10 invoices or even a breakdown or summary sheet of
11 materials used in the projects, which at this point
12 have not been received. The information when there was

have not been received. The information when there was an issue of was a pump house to be repaired or replaced; what's the cost difference; what materials were used; was the pump house just painted; was it rebuilt; what work was done?

Whether or not the customers speak out, the customers of the water company are entitled to a rigorous examination of the costs which they are being asked to pay for, and in this case, to pay a premium over and above what many consider to be high prices for water usage that they pay for on a monthly basis.

Thank you.

JUDGE BERG: Thank you, Ms. Tennyson.

25 Mr. Fox, you may remain seated at this time. I'm going

00089 1 to ask you to raise your right hand. (Witness sworn.) JUDGE BERG: At this time, Mr. Fox, you may 4 proceed to make your presentation. MR. FOX: I'm a bit confused. I thought we 6 were going to call the witnesses or Mary wanted to do 7 that. 8 MS. TENNYSON: I said after you made your 9 initial description of the documents and things. If we 10 are going to ask them questions about it, you need to 11 make your initial presentation. 12 MR. FOX: You want me to describe the 13 exhibits that I brought? 14 JUDGE BERG: Just for point of clarification. 15 To the extent that AWR has the burden of proof to 16 establish that its requested tariff revision is just 17 and reasonable, you will have to make some kind of 18 direct presentation. As part of the hearing process, 19 after you make your presentation, which would be 20 similar to you giving direct testimony, Ms. Tennyson 21 will have an opportunity to ask you questions about 22 anything that you say in the course of your

23 presentation, and it's her asking questions of you that

25 Mr. O'Neil, and Ms. Woods has a chance to testify, but

24 we are going to postpone until after Mr. Hatton,

1 we still need to have you go through and make your best case in support of the request at this time. MR. FOX: Okay. Thank, Your Honor. I 4 believe that it would be very easy, would have been 5 very easy for me to supply all the information that 6 Ms. Tennyson is asking for if we had in any way had a 7 clear understanding before these jobs were done what 8 kind of records were expected. I've spent about 45 9 years in various parts of the construction business, 10 and I have bid literally thousands of jobs. I have bid 11 them on a TNM basis. I've bid them on a lump sum 12 basis, and I've bid them on a unit price basis, and 13 I've bid them on every combination of those things. 14 I've bid them to various private enterprises, universities, government agencies, Indian tribes, and everyone in the world. That's a part of the object of 17 my Exhibit 7 is to show that I do have some amount of 18 experience and credibility in those areas. 19 When you bid a job on a TNM basis, you keep 20 the kind of records you can document virtually every 21 move you make. You keep the invoice for every nail, and you keep the time records for every hour. You keep 23 all of these kinds of records, and therefore, coming at 24 it after the fact, as we are doing now, and looking for

25 that information, it's very easy to simply pull out

that file and there it is. Now, I have done that many times, but this was a lump sum bid job, and I have never in all of the jobs that I've bid been asked to supply that kind of information after the fact on a lump sum bid job, and I had no vague idea that I would be asked to supply it in this case.

So what has happened is we have got a rather confusing and inadequate amount of records to present things in that manner. We can, to some extent, go back, and I have, to some extent, gone back and pull out the computer run for the job costs, and we could, as I stated in the response to Ms. Tennyson's request, which is my Exhibit 3, stated that this is what the materials were. This is what the markup was on the materials. This is the rest that was labor or overhead and profit, and I stated that I was more than willing to swear under oath that that information was correct and accurate and could be given the additional cost of an outside auditor to come in and audit that. It would be proven to be totally correct.

In the last few days in an effort to try
to -- what should I say -- bolster that a bit, I did
present the computer run on all of those costs, which
is our Exhibit 6, the summary of the job costs, and to
me, and I can understand, I guess, at this point, that

10

21

1 that's not the way Ms. Tennyson is seeing it. Maybe it's not the way the world sees it, but I kind of took that more as an affront as anything because I'm not 4 being trusted at all for what I said. Well, maybe I 5 shouldn't be trusted. Maybe no one should. Maybe 6 that's not the way it works, so I tried to go the extra 7 step. The invoices, to back all those things up, could 8 also, with enough work, be found. Again, I recognize 9 I'm under oath and readily swear to that.

So the information is all there, but the 11 reason that things have become so confusing and the 12 reason that I haven't put it together right is because 13 I had no suspicion in the beginning I should. So I 14 think that's probably the most important point here, as I see it. I have given way back in the beginning the summary of the various jobs that were bid, what the 17 bids were, and that's in Exhibit 5 that shows what bids 18 were received from who and the contract and Notice to 19 Proceed and various things on each job. That I had 20 given very early on.

How I'm to better explain at this point how 22 the jobs were bid and the estimates made and all these 23 kinds of things because of the reasons that I've 24 mentioned and the way records were kept, I can only do 25 in pretty much of a conceptual type of manner. As

everyone is aware, I'm not an accountant, and I'm not a lawyer, and I don't deal very well with these minute facts. I deal more on a gut level business comprehension type of approach, and while that may be an adequate approach from a legal standpoint, I think that under the circumstances that we've seen here and the way that these jobs were bid, I think there has to be some consideration given to the fact that I had no knowledge I was supposed to do it one way, and I did it the best I could and I, after the fact, have supplied the best information that I know how to do and have tried to be totally honest and straightforward about it.

I think another issue that is of concern, and the only issue that I can see that relates to the bid issue or the job cost, the interaction or relationship between Fox Company and American Water. To this extent, I can understand that someone may choose to believe that somehow Fox Company has got rich off of a deal, but when the jobs were put to public bid, and there was a tremendous amount of effort put out to get as many bids as possible on every job, and that was not accomplished as well as we would have liked to see it, but there was vast effort put out. I did midway through the project review with Jim Ward the efforts

1 and the bids we had received, and his indication was, "You are doing fine. Just keep going." So the competitive bid situation was an 4 honest and serious effort, and in most cases, and I'm 5 sure with respect to most of the dollars spent, they 6 were spent under the competitive bid type of approach. 7 So even if Fox Company had made some kind of excess 8 profit, it still would have been fair under a normal 9 bid situation. However, it did not make any excess 10 profit. It made overall -- and another part of the 11 circumstances that occurred is as these jobs were being 12 done, this was a real pressure cooker. The DOH and the 13 customers were all over me to get things done 14 instantly, and the time to try to give bidders the 15 opportunity to bid and get their bids back, and you 16 can't expect them to start things the day that you 17 receive their bid. So all of these times every day was 18 absolutely critical, and the various people at DOH, 19 particularly Bill Liechty, were all over me to get 20 things done instantly. So there was a great amount of 21 pressure there, and it just didn't leave as much time as we would have liked to to do things in a more 23 orderly fashion. In addition, that kind of caused the

25 situation where as we were diving into all of these

1 jobs at the same time, and I had to virtually divert all of the Fox Company crew from other jobs to see that these jobs got done as quickly as they could possibly get done, the issue of keeping track of time records 5 and invoices and all these things that we didn't know, 6 there was a high degree of preciseness in the beginning 7 become even tougher, and I will readily admit that the 8 labor, particularly for various jobs -- I kind of come 9 to the attitude that this is one job. I've got to get 10 the whole job done. I've got to get it done as fast as 11 I can, and I've got to get it done right, and I really 12 don't have the time or way of concerning myself with exactly where and how I'm accounting for each thing. 14 So I started doing it as one job and accounting for it that way, and that's no doubt wrong, but it's what I 16 had to do under the circumstances to get the job done. 17 We had not just DOH, but we had county 18 commissioners; we had state representatives and 19 newspaper, and everybody in the world was down my neck 20 to get these things done. DOH was fining me, where I 21 had a meeting with DOH in March of '99 before any of the surcharge projects were started, and the object of 23 the meeting was to discuss what kind of timing would be 24 necessary to get these jobs completed, and at that 25 meeting was -- I know it was Sean Orr and Peter Beaton,

23

1 and I'm not sure if Bill Liechty was there. It's possible that Gene might have been there. There was six or eight people I think Sandy Brentlinger from 4 DOH, quite a number of people, and the question was, 5 "How quick can you get these things done?" I said, "I 6 will have them done before the end of the year," and 7 the comment was, and I quote, "If these jobs are done 8 before the end of the year, DOH will be in the streets 9 dancing."

These jobs were done before the end of the 11 year, and long before the end of the year, DOH was 12 issuing orders and doing everything possible to put 13 additional pressure on me thinking that that was going 14 to cause me to get them done quicker. I, in fact, in the beginning when Chris McMeen first discussed the question of issuing an order, I said, "Well, maybe that 17 would be helpful because I'm trying to get this 18 surcharge thing solved and keep things moving, and 19 maybe that would be helpful for people to understand 20 the urgency of the situation." Well, I found out I was 21 encouraging the ax to chop me up with, so that didn't 22 work out very well.

The point I want to make is that Fox Company 24 and American Water did everything possible to do these 25 jobs as quickly and as efficiently as possible. Part

of what relates to the question of how the bids were put together and why the costs were overrun, when we tried to make the budget and tried to determine what the surcharge requests should be, Steve Hatton and I discussed it, and we didn't go into a lengthy, detailed cost analysis. We did it with his experience, with my experience, putting our heads together, talking with my superintendents and various other kinds of things, and viewing it from today, made a little bit more of a gut level evaluation than an analytical evaluation. The balance was probably not quite as good as it should have been.

Another thing that affected the costs was I
was very concerned with -- I have been trying to build
a competent, good water company. The systems that are
out there, my systems and the other systems out there,
which is the object of my picture exhibit here is to
show you something about that, the condition of a great
many of these systems is rather horrific, and neither
UTC nor DOH, unless customers complain or they have
some particular reason to call their attention to those
kind of conditions, pay virtually no attention to those
kinds of things. If there is a water quality problem,
a bad test, or if customers complain, then they jump in
and look at that, but unless someone points out the

1 insulation is falling out, the building is falling
2 apart and is rat infested, nobody goes out to look or
3 care.

A part of my objective was to see that I 5 bring all of my systems up to a standard that was the 6 kind of system I could take my customers to and show 7 them where their water comes from and not be ashamed of 8 myself, and I could take the inspector from the State, 9 the engineer, and show them that we are doing a 10 competent job. I wanted our systems to be good, so I 11 set about building a spec book, which I made a part of 12 one of the exhibits here -- Exhibit 4 is our spec 13 book -- that would define how our system should be 14 built, and I spent countless hours reviewing other documents and different things, getting that right. 16 secretary, Katie Woods, spent many hours typing and 17 doing various work for that, all of which was done by 18 Fox Company, by her and by me, which was not on 19 American Water payroll, and was a benefit to American 20 Water. That is just one of the ways that Fox Company 21 has subsidized American Water rather than vice versa, which seems to be sometimes presumed. 23 As a result of making that spec book, I

24 believe that we have demanded a little bit higher 25 standard of the reconstruction and remodeling types of

9

19

1 things that have gone on with the jobs we have done, and we've made that spec book a part of our specs for the surcharge and any other work that's done. Well, that did, no doubt, cause the cost to be a little bit 5 higher than was anticipated because we did the job that 6 should be done rather than merely putting a bandaid on 7 the thing that was the critical DOH thing at the 8 moment.

As far as our status of doing the jobs, we 10 did them all quickly. We did them right, and at the 11 same time maintaining the level of service to our 12 customers and bringing up the level of service. We 13 have complied with the DOH order to redo our water 14 system plan, which was, again, a very big job and a very big expense and extremely time consuming, another project that Fox Company contributed to without any 17 kind of payment. So we have put a lot into trying to 18 take good care of our customers and treat them right. I just can't visualize why the extension of 20 this surcharge is in any manner an unreasonable 21 request, and while I readily recognize that we haven't 22 been able to supply Mary with everything she wanted and 23 in the manner she wanted it, we have put forth our best 24 effort to accomplish that and I think a reasonable

25 effort that should be interpreted as a real, not only

00100 1 good faith effort, but there is no, as far as I can see, no room for any way that we could have, I guess, cheated or somehow unfairly benefited from the 4 situation. I don't really know, without getting off on 5 other tangents or being redundant, of anything else 6 that I should be trying to discuss at the moment. JUDGE BERG: Let me just ask one question. 8 When was the spec book developed? 9 MR. FOX: June 1st was the date we finished 10 it, published it. 11 MS. TENNYSON: What year? 12 MR. FOX: '99. 13 JUDGE BERG: Thank you, sir. Is it also your 14 request, Mr. Fox, that the exhibits that were identified and marked as Exhibits 1 through 10 be 15 16 admitted into the record? 17 MR. FOX: Yes, Your Honor. There is perhaps 18 a couple of those that I may not have discussed there. 19 One is Exhibit 2, which is the accounts payable, a copy 20 of the invoices that Hatton, Godat had presented to me 21 and a summary of those, and I believe that Mr. Hatton

JUDGE BERG: Ms. Tennyson, any objection to

24 think.

22 will verify that those are accurate. I guess with 23 that, I believe I've covered all of the exhibits, I

```
00101
1 the admission of Exhibits 1 through 10?
             MS. TENNYSON: I might voir dire on
   Exhibit 2.
             JUDGE BERG: Yes.
5
             MS. TENNYSON: Mr. Fox, you've referenced as
 6 your Exhibit 2 the Company's list of accounts payable
7
   showing amount due to Fox Company and Hatton, Godat,
8 Pantier --
9
             MR. FOX: Excuse me. I did not characterize
10 that correctly. Exhibit 2, there is two pages to that.
11 The first page is showing what Fox Company owes --
12 excuse me, what American Water owes. There is
13 approximately $143,000 past due that American Water
14 owes today that they have no possible means of paying,
15 no revenue to pay.
16
             MS. TENNYSON: But for clarification, you are
17 not asserting that this $143,000 all relates to
18 surcharge moneys. This is all for accounts payable --
19
             MR. FOX: That's correct --
20
             MS. TENNYSON: Please let me finish first.
             MR. FOX: As part of this, we see in there,
21
22 Hatton, Godat, Pantier, $9,600. We see Fox Company as
23 two items, $74,388, and $14,635. Those are the amounts
24 that are still due under the surcharge. All of these
25 others are merely other bills that are a listing of the
```

```
00102
1 past due accounts of American Water.
             MS. TENNYSON: $14,635, reading across to me
   appears to be Water Management Lab Incorporated.
             MR. FOX: I got the wrong line. You are
5 right, but there are two lines. It is $74,000 and
6 $9,600; right?
7
             MS. TENNYSON: So the Virgil Fox is
8 $9,683.30, and VR Fox Company is $74,388.46?
9
             MR. FOX: Yes, and come to think of it, the
10 first one that just says "Virgil Fox" is not surcharge
11 related.
12
             MS. TENNYSON: Referring then to the next
13 page --
14
             MR. FOX: Right. The other page is an
   itemization of what that $74,388 is.
15
             MS. TENNYSON: And this is owed to VR Fox
16
17 Company. This is not representing bills from Hatton.
18
             MR. FOX: No. The $74,388, that is itemized
19 on the first page, this is a breakdown of that $74,388.
20
             MS. TENNYSON: Can you tell me, there is
21 several columns on this. The first one is labeled
   "type." The second one is "date." The third one is
   "number." Do you know what those numbers represent?
```

24 Is it a water system number? Is it an invoice number?

MR. FOX: It's not a water system number.

```
00103
1 Some of them are, I believe.
             MS. TENNYSON: If you don't know, that's
3 fine --
             MR. FOX: I don't remember at the moment what
5 that is. Probably Katie can tell what you that number
6 is when you ask her.
7
            MS. TENNYSON: Thank you. I have no further
8 questions. I have no objection to the admission of
9 these documents.
10
             JUDGE BERG: Exhibits No. 1 through 10 will
11 be admitted. Mr. Fox, I'll ask that when we get
12 together first thing tomorrow morning that you have the
13 requisite number of copies, color copies of those
14 photographs, and No. 9, if you want to produce, knowing
   that color copies can be expensive, Ms. Tennyson, one
16 set for you; would that be satisfactory?
17
             MS. TENNYSON: That's fine.
18
             JUDGE BERG: And two sets for the Bench, so
19 you need to bring --
             MR. FOX: Three besides these.
20
21
             JUDGE BERG: Correct. Bring the original and
22 three with you tomorrow, and with regards to Exhibit
23 10, the preliminary P&L for AWR, year 2000, if you
24 would also bring those same copies, that will suffice.
```

MR. FOX: I will.

JUDGE BERG: At this time, Mr. Fox, I'm going to essentially excuse you from further testifying, but you will be recalled after we take several witnesses out of order. When you are recalled, Ms. Tennyson will 5 be asking you questions based upon your direct 6 presentation, and I'll just say for the other witnesses 7 and for yourself, while in an ordinary conversation, 8 often two people can talk at one time and communicate 9 clearly, it will be very difficult for you to do that 10 in the course of the hearing. So when we do get to a 11 question and answer phase, you will have to wait for a 12 complete question to be asked before responding. Thank 13 you. 14 Ms. Tennyson, why don't you go ahead and call 15 your first witness. 16 MS. TENNYSON: Thank you. I would call 17 Steven Hatton to the stand. 18 JUDGE BERG: Mr. Hatton, please raise your 19 right hand. 20 (Witness sworn.) 21 22 MS. TENNYSON: Your Honor, at this point, 23 what I would like to do, because some of the questions 24 that I have relate to the exhibits that I had proposed 25 for use with Mr. Fox, I would like to present those and

```
00105
1 offer them, if Mr. Fox does not have an objection, and
   provide a copy to the witness so he can refer to them.
   This would be Exhibits 101 through 115.
             JUDGE BERG: Any objection to those being
5 admitted, Mr. Fox?
6
             MR. FOX: No objection.
7
             JUDGE BERG: Exhibits 101 through 115 will be
8 admitted at this time.
9
10
                     DIRECT EXAMINATION
11 BY MS. TENNYSON:
12
       Q. Could you please state your name and full
13
   title for the record, please?
14
             My name is Steven D. Hatton, H-a-t-t-o-n.
15
   I'm the president of Hatton, Godat, Pantier,
   engineering surveying firm here in Olympia.
```

- 17 Q. You are appearing here today under subpoena 18 that I issued in this case; is that correct?
- 19 A. Yes.
- Q. I have provided you with copies of Exhibits 101 through 115, and I would note that you have two copies of Exhibit 107, one of which is an 11-by-17 size, and one which is an eight-and-a-half-by-eleven size. You may refer to either of those if I ask questions related to those.

12

13

15

- Let's start off with how long have you or 2 your firm been associated with American Water Company or Lewis County Utility, its prior name, or water 4 systems that American Water purchased?
- 5 I don't recall exactly when LCUC got started 6 or if VR Fox owned a water company or two before that, 7 but probably since its inception, probably the early 8 '90's, maybe mid '90's.
- Q. So you are fairly familiar with the water 10 systems and the engineering work required by Mr. Fox's 11 water company, whatever it was named?
  - Α.
- Q. Could you describe your involvement in the 14 surcharge project, as we've referred to it, that's the matter of this hearing?
- 16 My company provided the engineering for, I Α. 17 think there were 13 water systems of varying degrees of 18 improvements that were required. There was a certain 19 amount of engineering required by the Department of 20 Health, and a certain amount of effort that didn't 21 necessarily require professional engineering work but something we were familiar with in terms of assembling 23 bid packages and assisting AWR in collecting bids, 24 things like that.
  - Q. Did you participate in putting together the

- 1 estimates that were used in AWR's request for the 2 initial surcharge that was approved by this Commission 3 in 1999?
- A. I don't recall specifically what the purpose was, but Mr. Fox and I reviewed a capital improvement plan probably in the latter part of '98 and very early in '99, looking at a list of items that needed to be completed throughout his water systems, and then he and I jointly, with my expertise and his, assembled a budget for those improvements.
- 11 Q. And specifically, what did you contribute to 12 that process of preparing the budget?
- A. As we look at the capital improvement plan for 1999, there may be a line item for a chlorinator on a given system, and I would suggest that that would cost \$1,500 to design and \$2,500 or five grand to install, in general terms, and we would go down the list. Repair pump house, I may offer a comment on that. Rebuild pump house, we would probably be able to give a better number. Install new water pump, drill new wells, we would provide a number that I thought, generally speaking, that would cost.
- MS. TENNYSON: Your Honor. I also have
- $24\,\,$  Exhibit 117 and 118 that I had prefiled for use with
- 25 this witness. I would like to present him with copies

```
00108
```

- 1 at this time.
- JUDGE BERG: All right.
- Q. (By Ms. Tennyson) Mr. Hatton, I've provided you with a copy of what's been marked Exhibit 117 and
- 5 will indicate to you this is the subpoena that I issued 6 to you relating to your testimony at this hearing.
- 7 Does that appear to be accurate?
- 8 A. Yes.
- 9 Q. In this subpoena, I asked you to bring 10 various documents with you. Have you brought records 11 with you today in response?
- 12 A. Yes.
- Q. And for the record I may indicate, is this the box that is on the table to your left?
- 15 A. Yes.
- 16 Q. Exhibit 118, can you identify this document
- 17 for me?
- 18 A. It is a letter to Mr. Jim Ward at the UTC
- 19 dated February 22nd, 1999, from me to him. It is
- 20 captioned, "AWR Capital Improvement Program," and there
- 21 appears to be an attachment to it, which I take to be
- 22 the CIP, capital improvement plan, for AWR.
- Q. Let's go through the pages of this exhibit,
- 24 and identify them. The first three pages are a letter;
- 25 correct?

```
00109
```

- 1 A. Yes.
- Q. And then the next page is titled, "American Water Resources-UTC meeting 2/25/99?
  - A. Yes.
- 5 Q. Under that, it says "priority list." Do you 6 know what this document is?
- 7 A. I don't know. I read it. It is a list of 8 the 12 highest priority items of AWR systems, and then 9 it captions some of those systems with some of the 10 under order for chlorination and miscellaneous
- improvements, which would refer to a DOH order.

  Q. Would it be correct to characterize this as a priority list of projects that the Company was required
- 14 by Department of Health to do some work on?
- 15 A. That would be fair, yes.
- Q. Following that, there are then two pages of other detailed information. Is this what you referred to as the capital improvement plan of AWR?
- 19 A. At least two pages of it. I don't recall if 20 there may be more.
- 21 Q. This would be a list of projects that the 22 Company for one reason or another was proposing to
- 23 complete at some point in time; correct?
- 24 A. Yes.
- 25 Q. I would like you to refer at this point to

- 1 what's been admitted as Exhibit 103 in the packet you have in front of you.
  - A. Okay.
- 4 Q. This appears to be a letter that you prepared 5 dated March 10th, 1999; correct?
  - Α. Correct.
- 7 Q. In this document then, there are your
- 8 estimates of engineering costs for various projects?
  - Α. Yes.
- 10 Q. Can you tell us how you prepared those 11 estimates?
- 12 Building from the CIP list and that priority 13 list, for each of these systems, we broke down specific 14 tasks that needed to be accomplished for those systems,
- and then I worked up budgets for my engineering hours 16 to do that work.
- 17 Q. I notice in each of these, for example,
- 18 looking at the No. 1, Pleasant Valley, that part of the
- 19 costs would include construction administration, work
- 20 that your company would do relating to actual contract
- 21 administration?
- 22 Α. Yes.
- 23 Do you know if that work was actually done on Q. 24 each of these projects?
- 25 A. I don't believe Terry Lane, and I'm not sure

- 1 about Lazy Acres or Tolmie.
- Q. And can you tell us what is your uncertainty about those items?
- A. I believe Terry Lane, the work was not done
  to at Terry Lane, or at least portions of it were not
  done. I think the same was true of Lazy Acres. We did
  some engineering on Tolmie, but I don't believe the
  improvements were made, so there wouldn't be any
  construction admin, and I believe the same was true of
  Crescent Park.
- 11 Q. So some of this work was not done, so you 12 would have not done site visits during construction and 13 that sort of thing?
  - A. Correct.
- 15 Q. If you could refer to Exhibits 112 and 113.
- 16 Mr. Fox has submitted a whole group of responses to
- 17 data requests as one exhibit, and I've broken a few of
- 18 them out. Exhibit 112 is the AWRI's response to a data
- 19 request that I prepared and submitted to the Company
- 20 December 7, and 112 has a summary and then the 1999
- 21 invoices from your company, and 113 has the year 2000
- 22 invoices, so we have a road map of what we are looking 23 at.
- Now, I'd like you to turn to the third page
- $25\,$  of Exhibit 112, and this has your firm letterhead and

- 1 then statement date, 5/18/99; do you have that?
  - Α.
- Q. This refers to services provided in the month 4 of April 1999. Can you tell me from looking at this 5 document what services were provided to AWR and why
- they were billed to the surcharge account?
- 7 I cannot. It appears to be a check has been 8 placed on the original invoice, which is obscured, that 9 type of information.
- 10 Q. There is a bill number, APR-99-116. Does 11 that mean anything to you?
- 12 The 99-116 is the number that my company has 13 to the surcharge account. I don't know what APR means.
- 14 Do you generally supervise and review the Q. bills that your company sends out to its clients? 15
- 16 Not the invoices, typically, particularly in Α. 17 199.
- 18 How about in the year 2000? Q.
- 19 I think beginning sometime approximately June 20 2000, we developed a new accounting software, and I
- 21 find reviewing bills is actually easier to do with
- actually looking at invoices, so we started doing it
- 23 about then.
- 2.4 Just a point of clarification and maybe Q.
- 25 curiosity for myself, I notice many of these bills, the

- 1 letterhead is Howard Godat, Pantier and Associates, and
  2 you referred to the firm as "your firm," and I believe
- 3 the name has changed.
- 4 A. That's correct.
- 5 Q. How did the structure of the firm change, if 6 at all?
- 7 A. Has not changed.
- 8 Q. So the name was changed, and when was that?
- 9 A. October of 2000, September maybe.
- 10 Q. So fairly recently.
- 11 A. Yes.
- 12 Q. Have you been the principle engineer for this 13 firm during the entire years of 1999 and 2000?
- 14 A. Yes.
- 15 Q. Are you familiar with the Loma Vista system 16 that AWR owns?
- 17 A. Yes.
- Q. Were you aware of construction documents for that system being submitted to Department of Health in 20 1998?
- 21 A. I don't recall the time. We have submitted 22 corrosion control plans and chlorination plans.
- Q. Were you aware of water quality problems with the Loma Vista system, including a boil-water notice being issued in 1998?

- 1 A. Yes.
- Q. Did you prepare any plans for disinfection or chlorination system at that time?
- A. We prepared it at some time. I don't recall the date offhand. I believe it would be that September 6 '98 date.
- 7 Q. Was any construction of the disinfection 8 system for Loma Vista begun in 1998?
- 9 A. I don't recall. It has been built. I don't 10 recall when it was built.
- Q. Referring again to Exhibit 118, and specifically the last two pages of that document, the attachments, there is various cost estimates included in that document; is that correct?
- 15 A. Yes.
  - Q. Did you prepare those cost estimates?
- 17 A. That would overstate it, but I contributed to 18 these cost estimates, particularly the engineering 19 costs.
- Q. So the engineering costs and the construction cost, which you've described as your participation in the process earlier, this would include participation in preparing these estimates?
- A. I believe so. I can't read the date. This looks like 2/98. I think we are talking about January

```
00115
```

- 1 '99.
- Q. I would refer you to the date in the lower right-hand corner which is not obscured by the hole punch.
- 5 A. Thank you. That says 2/98.
- 6 Q. Do you believe that date to be correct or 7 not?
- 8 A. I assume this date is correct for this 9 printout. It seemed to me we had a January '99 CIP, 10 but I may have looked at this one too. I don't know.
- 11 Q. So you don't know whether this was prepared, 12 in fact, in '98 or '99; is that what I'm hearing?
- A. Well, my knowledge of the spreadsheet tells me that's a standard footer and prints out the date it was printed, so I presume this was built in '98.
- 16 Q. Was this a document that you or someone under 17 your supervision prepared?
- 18 A. No.

- 19 Q. Do you know whether the cost of preparing 20 this letter, the February 22nd, 1999 letter, was billed 21 to AWRI as part of the cost of the surcharge project?
  - A. No, I do not believe that it was.
- Q. We referred again to your March 10th, 1999
- 24 letterhead, estimated engineering costs, and you
- 25 indicated, I believe, there were changes in the scope

5

6

7

- of the work that was done on those projects, and therefore, the scope of the engineering work you actually performed did differ somewhat.
  - A. I don't recall --
  - Q. I'm sorry. That is Exhibit 103.
    - A. Could you ask the question again?
  - Q. I think I'll refer to the document myself.
- 8 This does include engineering fee estimates; correct?
  - A. That's correct.
- Q. You had indicated that for some of these, for example, Terry Lane, Lazy Acres, Tolmie Park Estates, and Crescent Park, that the scope of work changed, and therefore, the actual work that your firm did also changed.
- 15 A. That's correct.
- 16 Q. Mr. Fox has referred to and I have referred 17 you to the engineering invoices. Could you look at 18 Exhibit 112, please, and I'd like to you just review 19 each of the pages, and then I want to ask you a couple 20 of other questions.
- 21 A. (Witness complies.) Okay.
- 22 Q. From these invoices, is there any way we can
- 23 tell what water system the work was done for and
- 24 precisely what work was being performed. If we were to
- 25 look at and balance that you estimated \$3,000 in

1 engineering costs for the Prairie Villa system, can we look at these invoices and say, this work was done on the Prairie Villa system?

- Not within the surcharge. As I said, I think 5 there was 12 or 13 systems in the surcharge, and all of the work done on those 12 or 13 systems was placed into this account, but not differentiating by system.
- 8 Do you have documents available here today 9 that would enable us to determine what work was done 10 and what charges were made to AWR for the engineering 11 work done on each of the systems?
- 12 The documents I have show the work that was 13 done, but the accounting of the man hours that went 14 into it was all placed into the 99-116 account in 15 regards to what system we were working on. If it was 16 one of those 12 or 13, it went into that account. So 17 it would not be able to differentiate how many hours 18 were spent on this one versus another one amongst those 19 12.
- 20 Mr. Fox testified a few minutes ago that the 21 construction work on these projects was completed in 1999, and if you refer to Exhibit 113, these are all 23 invoices for engineering services from your firm billed 24 to AWR surcharge No. 1 for the year 2000; is that 25 correct?

13

- 1 Α. That's correct.
- Q. If we refer back a minute to Exhibit 112 and the second page of that, there is a summary of those amounts, and I haven't independently verified and 5 looked back at each of these amounts, but this Page 2 6 of Exhibit 112 reflects that \$52,199.10 worth of 7 engineering costs were billed to AWR designated as for 8 the surcharge in the year 2000; correct?
  - Α. Yes.
- 10 Q. Can you tell us what work was done in 2000 11 that is appropriately billed to the surcharge account? 12 What engineering work were you doing?
- The first one on that list, 1600, was for 14 work performed in December of '99. So that would presumably be to wrap up some of that surcharge that 15 Mr. Fox indicated, so that would be consistent with 17 what Mr. Fox apparently has said.
- I guess I would take issue with what he said 19 about it all being complete in '99 because part of the 20 surcharge was corrosion control on Loma Vista, Prairie 21 Villa, and Crowder, and the design work was performed on those corrosion control systems in 2000.
- I believe we referred to construction, and Ο. 24 the construction he said was completed in 1999.
- 25 Α. That would be correct because we haven't

- 1 constructed those corrosion control systems yet either. The design work that you see in 67-2000 and 73-2000, I 3 believe relates to the corrosion control systems for 4 those three systems I just referred to, and then the 5 bulk of the work in the last quarter of the year had to 6 do with building the water system plan that DOH 7 required. We had to go back and do revised water 8 system plans on all the Group A systems and build a new 9 umbrella for AWR. The invoices between February and 10 May, I couldn't tell you what those are specifically. 11 For the corrosion control systems that you Q. 12 refer to, what water systems do those relate to? 13 Α. Loma Vista, Prairie Villa, and Crowder. 14 Crowder Road? Q. 15 Α. Yes.
- Q. I'd like to you refer at this point to
  Exhibit 107. Actually, it's a little awkward, but I
  want to look at a couple of different documents at one
  time. I'd like you to look at Exhibits 103 and 118,
  and specifically, I'm going to work from the top of
  this chart that is 107, and Pleasant Valley, referring
  to Exhibit 118 and the second to last page of Exhibit
  118.
- There is an engineering cost listed for the Pleasant Valley system on 118 of \$2,500, and then on

- 1 Exhibit 103, the engineering fee for the scope of work 2 is \$3,000. Do you know what the actual bill to VR Fox 3 for work on the Pleasant Valley system was?
  - A. No.
- Q. Now, I'm not going to make you go through every single one of these. I don't want to spend all day. I would like to look at the Loma Vista system. Looking at Exhibit 118, the Loma Vista system appears on the chart on the second to last page about halfway down. That one has engineering costs of \$1,000 to reevaluate engineering, install chlorination, and miscellaneous; do you see that?
  - A. Yes.
- Q. Then referring to back to Exhibit 103, Loma Vista, the second page of that exhibit has engineering fees for the above scope of work of \$7,000. Can you tell me what the difference is between those two?
  - A. Primarily, the corrosion control system.
- Q. So that was an estimate, and again, you don't have the ability to tell us today what the actual engineering costs for the Loma Vista system were at this point, do you?
- A. No, I do not, and I would also indicate that some of the difference can be the difference between February '98 and March '99 in terms of what we knew

- about the project, what engineering rates were, and what have you. The largest part of that would be the corrosion control system being added to the capital facility plan, but the others would come into play as well.
- 6 Q. Do you know about whether the corrosion 7 control project was something required by the 8 Department of Health or something the Company planned 9 to do work on?
  - A. It's required by DOH.
- 11 Q. Do you know whether that was part of the work 12 that was contemplated as being billed to the surcharge 13 or not?
- 14 A. I thought it was. It's included in our 15 proposal to do that work. So it's my impression that 16 it was.
- Q. So if I were to continue down and ask you similar questions on each of these systems on this chart, Exhibit 107, would your answer be the same that you can't tell us precisely what engineering costs were billed for work on each of these systems?
- A. That would be correct. We do not
- 23 differentiate in our accounting between systems.
- Q. So there could have been much higher costs or lower costs for engineering on any of these systems.

- Presumably, we could have come underbudget on 2 some or overbudget on others, or maybe we hit them all dead-on.
- Your firm, you and Mr. O'Neil, prepared 5 reports to the Department of Health for approval on the 6 surcharge projects; correct?
  - Α. Correct.
- 8 Isn't it true that all of those approvals Ο. 9 were submitted in 1999?
- 10 Α. But for the corrosion control, I believe 11 that's true.
- 12 So projects relating to corrosion control 13 were not, but all the other work was completed in the 14 documents submitted to Department of Health for approval in 1999.
  - Α. I believe so.
- 16 17 Q. Referring again to our chart -- I believe 18 it's Exhibit 107 -- for the South Prairie system --19 it's listed on Page 5, and it's also known as View 20 Royal in most of the discussions that we who are 21 familiar with the Company are accustomed to having. When I reviewed the chart that was attached 23 to Exhibit 118, I did not find an engineering estimate 24 for work on South Prairie or View Royal, and for your 25 reference, the system number for this system is

11

15

17

1 No. 343, and I didn't find an engineering estimate on your March 10th letter either, Exhibit 103, but referring to this chart that the Company's attorney had 4 prepared and provided to Staff, under the column "work 5 not included in estimate, " it says, "substantial 6 additional engineering required."

Can you tell us why this work wasn't included 8 in the original or what engineering work was done on 9 this project, or was there any? Is this an accurate 10 statement?

- I don't recall doing a significant amount of Α. 12 engineering at View Royal. We had done some consulting 13 on various and sundry smaller items. I don't recall 14 doing a substantial amount of engineering.
- Wasn't this the case where the county was 16 going to be plowing up the road, and the mains needed to be relocated?
- 18 I know that's one of the things that happened A. 19 at View Royal, yes.
- 20 Would that require engineering work, or is 21 that primarily a construction work issue?
- A. Distribution mains with DOH are sometimes 22 23 fuzzy. We didn't do any engineering on that other than 24 maybe a site inspection, but whether or not somebody 25 else did, I don't know.

- Q. So you couldn't tell us what the cost might have been of that engineering work, if any was required.
  - A. That's correct.
- Q. Now, for the water system plan update, the original surcharge estimates included the amount of \$20,000 in engineering costs, and if we refer again to Exhibit 103, the box just below the South Prairie box that says, "WSP update, estimate \$20,000," and then again, the work not included in estimate refers to the umbrella WSP update, but in this case, it states that there was additional subplans required by the Department of Health. What does that refer to?
- A. The original concept or assumption, I guess, in the budgeting process was, I think in '95 or '96, AWR had purchased a certain number of water systems, and at the time, DOH required us to develop subwater system plans for each of those systems. And basically, they were older systems that had fairly poor records, so we went through each file and pulled out all the information and compiled it and analyzed it in what by current standards might be a fairly brief way, and all of that was approved, ultimately in 1997. So when it

24 came time to budget for this next round of CIP's, we 25 figured we would have to do that type of work again,

1 and we budgeted to do that accordingly. In about -- I forget. Maybe Kevin would 3 know, but I think it was the latter part of '97, 4 perhaps '98, DOH adopted new standards for water system 5 planning, and when it came time to actually do these 6 subplans, the plans were extremely elaborate, and then 7 they also required that the umbrella be updated to a 8 rather high degree as well. So there was a 9 considerable amount of work that went into both the 10 umbrella and each of the subplans to not just do it the 11 way we had done it before but to actually develop 12 really elaborate plans for each of these systems.

- So you referred in the initial part of your 14 answer to assumptions that were made at the time you prepared the estimate. Who made those assumptions?
  - I did. Α.
- 17 Q. However, these amounts, the \$20,000, was 18 included in the amounts submitted to this commission 19 for approval and inclusion in the surcharge in early 20 1999; correct?
- 21 Presumably. I haven't seen the package that Α. 22 came to UTC.
- 23 So at the time if Department of Health Ο. 24 standards changed in '97 or '98, that was before 1999. 25 The surcharge was actually approved in April of '99?

- A. I think that may be a true statement, but I
  think the application of that regulation to develop a
  water system plan purely because of a transfer of
  ownership is not specifically addressed and was
  something that DOH could not necessarily be predicted
  to require, as far as expanding or new Group A systems.
  These systems were operating in largely approval status
  except for these improvements we had to make. The only
  change is a change of ownership.
- 10 Q. In this case, on Page 5 of this exhibit, the 11 parenthetical says the additional engineering work was 12 \$19,161. Do you know where that figure came from?
  - A. Most likely from my records, my invoices.
- Q. But you can't independently tell us today that's a correct amount.
- 16 A. I believe it was in that order for sure, 17 \$20,000, more or less, and whether I gave that number 18 specifically to Mr. Finnigan when he prepared this or 19 he derived it from my invoices, I couldn't tell you, 20 but I'm quite sure it's in that magnitude.
- Q. So today, you can't point to an invoice from your company that reflects this amount related to this particular work.
- 24 A. Not that amount. We would look back to -- 25 what was it -- 112 and the amount from about September

- 1 through October of 2000. I don't know when Mr. Finnigan developed this spreadsheet, but he may not
- have all the numbers associated with that plan either. On your invoices, we refer to the code that
- 5 reads 99-116, and I believe you indicated that this 6 represents your firm's code for billing to AWR for the 7 surcharge project work; correct?
  - Α. Yes.
- 9 Ο. Were there other billings to AWR during 1999 10 or 2000 for engineering work that uses a different 11 code?
- 12 I believe so, yes. Α.
- 13 Q. Mr. Fox testified earlier today that the 14 costs of preparing the specifications book -- what I heard was that Ms. Woods and he did a lot of that work, and yet, if we go to Page 6 of Exhibit 107, this 17 Mr. Finnigan had indicated in this information given to 18 Staff that the AWRI standards specification book 19 required for the bids was an additional engineering
- 20 cost. Did your firm prepare this book? Who did it? We reviewed it, made some comments, but 21 22 Mr. Fox correctly stated that he had done a good solid
- 23 portion of it, perhaps the majority of it. We had
- 24 provided some standard details of things we had done
- 25 with water systems, but I think both are true. Whether

- 1 in Mr. Finnigan's spreadsheet -- he calls it
  2 engineering, whether VR Fox did it or Hatton, Godat,
  3 Pantier did it would be the same type of thing.
- Q. Do you know whether there were billings to
  AWR by Hatton, Godat, Pantier for costs specifically
  related to the specifications, development of the spec
  book?
  - A. I believe there was, yes.
  - Q. Do you know how much that was?
- 10 A. I couldn't break it out, and that would be
  11 probably not as easy to do as we talked about in the
  12 2000. I know we did chunks of work, but in '99, it was
  13 all done in a great big hodgepodge. The book was
  14 completed in June, I think we heard earlier, so it
  15 would have been a portion of the billings in the first
  16 half of '99, but what other things we were working on
  17 at that time, I couldn't differentiate.
- Q. I believe you indicated you had been working as an engineer with Mr. Fox probably since the inception of his company. Didn't Lewis County Utility have construction standards back in 1996?
- A. Probably not. They probably used some of the details in the standard specs. We often reference "wash dot" standard specs and APWA, and we were probably using that at the time.

9

16

- 1 MS. TENNYSON: Can I have a moment?
- Q. Mr. Fox had testified that he consulted you in preparing the bids or the bid package that went to advertisement for bids that went out to the bidders on 5 these projects; is that true?
  - Α. Yes.
- Q. Why don't you describe the process of 8 developing the bid specs for us.
- A. A large part of it was the spec book that we 10 were just speaking of that detailed a lot of standard 11 details and a lot of general specifications for how you 12 proceed with work and things like that. Then we 13 prepared all the technical specifications and drawings 14 and assemble that package with the general specs, and then AWR would solicit the bids. 15
- In the process of developing these, did you Ο. 17 write anything down, or was there any discussion? Did you put numbers on paper and keep copies of those?
  - I don't follow the question. Α.
- 20 In terms of the process of what needed to be Ο. 21 included, did you -- one of your initial answers to one 22 of my first questions, or maybe when we talked before, 23 would you estimate what kinds of equipment would be 24 required; for example, if it was a matter of installing 25 a new source pump, what would your involvement in that

14

20

1 be?

- We would not go to equipment. If it was a matter of -- in that specific example, we would size 4 the well pump, specify a make, model, horsepower, 5 probably specify how it would be controlled and at what 6 depth, whether it was a pitless adapter or a well with 7 a sanitary seal and a doghouse on top, prepared those 8 types of directions. We would not say you had to use a 9 crane or a drill rig or whatnot but just describe what 10 needed to be in the ground in the end.
- So you wouldn't have included an estimate 12 that the source pump would cost \$3,000 or \$10,000 or 13 anything like that?
  - Α. No, we would not.
- 15 You've referred several times to the standard Ο. 16 specification book and we've discussed that a bit --17 JUDGE BERG: Can we take a short break here? 18 I need to check on our recording system. Hold that 19 question, please.

(Pause in the proceedings.)

- 21 The standard specification book that was 22 prepared, this can be used for any construction that is done on any water system that American Water Resources 24 has; correct?
- 25 Α. Yes.

- 1 Q. It's not specific to work to be performed 2 only on the surcharge projects.
  - A. No. It would be relevant for other projects.
- Q. In terms of the bills that your firm made to AWR with the code 99-116, who told you to bill the projects to the surcharge account?
- 7 A. I don't know if anybody told me that. I 8 suppose at some point in time, AWR came to me and said, 9 "We have the surcharge account, and we need to go do 10 the work on these 12 or 13 systems, and let's get 11 busy," so I started a new job number for that.
- Q. Could you provide us with copies of invoices from your firm to AWR for other engineering work done in 1999 that was not coded to this account?
- 15 A. Well, it would take a considerable amount of 16 work, but I presume I have invoices dating back to that 17 time.
- 18 Q. I don't know your billing system. Would it 19 be possible to do just a computer run or summary of 20 those?
- 21 A. No, it would not.
- Q. What about for the year 2000?
- 23 A. It may be easier in 2000, perhaps. I'm not 24 sure. I'm not quite sure how much work we may have
- 25 done in 2000, but it may be easier in 2000. I don't

25

1 run the system. I don't know.

- I'd like to return again to just using 3 Exhibit 107 for ease of reference, and I'm referring 4 specifically to the column that's titled "estimate." 5 Did you participate in the preparation or with Mr. Fox 6 or anyone in the preparation of these estimated 7 amounts?
- 8 Presumably, the amounts in this estimate came Α. 9 from the '99 CIP numbers, which I did contribute to. 10 If they did not, then I don't have any knowledge of 11 these numbers, but presumably, they are transcribed 12 from that January '99 CIP.
- 13 Ο. Do you have any written documentation of how 14 you came up with those estimates or with your 15 contribution of those estimates?
- No. I think Virg and I sat in the room and Α. 17 we went down the list and said, "Here's a chlorinator. 18 How much for that?" And I said, "\$2,500," or whatever 19 the number was, and we worked down the list. I didn't 20 do anything deeper than that, and I don't have anything 21 written down other than what you see.
- 22 And your estimate would have been for the 23 engineering work required or for the cost of 24 engineering work plus installation and construction?
  - A. We discussed both. I would have the

1 engineering number, and then we would have discussed the construction number and come up with a number we thought was right.

- So would you describe that as a collaborative Ο. 5 process with Mr. Fox, or was it your estimate?
  - It's collaborative, I suppose.
- Is that standard practice? Is that how you 8 normally do it, prepare estimates for work?
- 9 The number of items in that CIP were not 10 engineering items. It was something Mr. Fox would have 11 more experience at than I. If it was something that he 12 didn't know about and I would have that experience, 13 then I would do it, but in this particular case, there 14 was many items that were more O and M -- maybe that's a bad word, but more nonengineering. So I wouldn't be 16 able to tell you what it cost to paint a pump house or 17 sheetrock a pump house.
- 18 Or put a new roof on a pump house. That Q. 19 wouldn't be an engineering expense.
- 20 If we estimate a whole new pump house, I 21 could probably give you a number.
- 22 Q. Is that how you work with other clients in 23 preparation of estimates, or is this unique to this 24 company?
- A. 25 No. It's normally how I would work.

```
00134
             MS. TENNYSON: I have no further questions
2 for Mr. Hatton at this time.
             JUDGE BERG: Mr. Fox, this is an opportunity
4 for you to ask questions of Mr. Hatton based on his
5 testimony here this morning.
             MR. FOX: Thank you, Your Honor.
7
             JUDGE BERG: I will just remind you to use
8 that microphone.
9
10
                      CROSS-EXAMINATION
11 BY MR. FOX:
12
             Mr. Hatton, on 112, Page 2, there is a list
       Q.
13 of '99 charges, which is $49,000, roughly, and the 2000
14 charges with $52,000. Ms. Tennyson asked a number of
   questions that related to that, and I think it was
   somewhat difficult to be real precise what goes where,
17 but would it be reasonable to characterize that list as
18 most of the '99 stuff was directly related to the
19 engineering of the surcharge projects. Some of the
```

22 to the WSP rework?
23 A. I believe that's close. I would characterize
24 the corrosion control as more towards the middle of the
25 year, and I think some of the early part of 2000 is

20 early part of 2000 related to the corrosion control, 21 and a great amount of the latter part of 2000 related

- 1 actually wrapping up certifications and as-builts for 2 work that was built in '99.
- Q. Thank you. 107, and concerning the cost related to South Prairie Road, the South Prairie Road project, I believe, if I can remind you, was engineered by the county for the relocation of a water line; right?
  - A. Actually, I don't recall.
- 9 Q. The participation, and maybe I'm putting
  10 words in your mouth, which I don't mean to be doing,
  11 but the participation as I recall that your firm had in
  12 that project was primarily helping us with some
  13 inspection and knowing that the job had been done right
  14 to satisfy AWRI's requirements and concerns. Does that
  15 sound like I'm characterizing it right?
- 16 A. Yes. I believe if we did some work on that, 17 it would have been in that fashion, maybe some 18 inspection and plan review.
- 19 Q. It's customary for DOH to require an update 20 of any water company's WSP every six years; isn't that 21 correct?
- 22 A. That's correct.
- Q. Because in DOH's perception and possibly
- 24 UTC's input -- I don't know -- the thought was
- 25 developed that because American Water was growing "too

- 1 fast," it was necessary to update the WSP, and that 2 prompted the extra costs and the much earlier update of 3 the WSP than otherwise would have been done. Is that a 4 fair characterization?
- 5 A. Yeah. I either read that statement in a DOH 6 letter that the reason for the umbrella update was 7 because you were growing too fast, or I heard it at a 8 meeting from DOH; that that is correct.
- 9 Q. Thank you. Relative to the issue of invoices 10 that Ms. Tennyson asked that were not related to the 11 surcharge, in an effort to, what should I say, sort out 12 or finalize the details of billings that you had made 13 for us and whether or not we had paid them all and 14 those kinds of things, recently, we reviewed all of 15 those billings and the things that were surcharged and 16 the things that weren't. If you recall, I had two 17 stacks of invoices.
- 18 A. Correct.
- 19 Q. If the Court would wish or Ms. Tennyson would 20 wish, I would be happy to give a copy of that other 21 package, which I don't visualize as being related to 22 this case, but I'm not adverse to giving it, would you 23 expect that that package would accurately satisfy the 24 answer to her question?
- 25 A. I don't know. I can't speak for

- 1 Ms. Tennyson. I think that had a lot of the
  2 information. If you will recall the discussion, there
  3 was maybe some discrepancies in terms of you having
- 4 paid more than we billed, so there may be invoices
- 5 missing, but I think we agreed that those happened
- 6 earlier in '96 or '97. So the question about charges
- 7 outside the surcharge in '99 and 2000, that may
- 8 suffice. I should clarify for Ms. Tennyson, those
- 9 numbers were developed, but actually getting the
- 10 invoices would be a bit of a chore.
- 11 Q. Which we both found in the process of getting 12 our heads together on that issue.
- MR. FOX: That's all the questions I have,
- 14 Your Honor.
- JUDGE BERG: I have a few questions,
- 16 Mr. Hatton.

17 18

20

# EXAMINATION

- 19 BY JUDGE BERG:
  - Q. Would you reiterate what WSP stands for?
- 21 A. Water system plan.
- Q. And CIP?
- 23 A. Capital improvement plan.
- Q. In looking at Exhibit 112, the list of
- 25 invoices that are identified as relating to Project

- 1 116, up above in the letterhead where there is a
  - checklist, just look at the third page for example, one
- 3 of the statements dated 5/18/99, is there any
- 4 information that would otherwise appear in that area
- 5 that's blacked out, or is that a design of the
- 6 letterhead?
- 7 A. Yeah. That's just a logo.
- 8 MR. FOX: If I may clarify, Your Honor, I
- 9 think I put those checks there when I was checking them 10 off against the computation list.
- 11 Q. Mr. Hatton, also on some of these statements, 12 there is a designation of 631 engineering. What does 13 631 represent, if you know?
- 14 A. I don't know. I suspect Mr. Fox does.
- 15 Q. That's all right. I'll leave it for a later
- 16 question for Mr. Fox. Mr. Hatton, with regards to your
- 17 review or your firm's review of the specification book,
- 18 what account would the expense for that time be
- 19 recorded in?
- 20 A. In the 99-116.
- 21 Q. Just to confirm what I thought I heard, was
- 22 this time spent developing bid specs -- let me restate
- 23 that. Was time spent on developing bid specs that was
- 24 charged to the 116 account?
- 25 A. For the surcharge projects, yes.

- Q. How does the time spent on developing bid specs differ from time spent reviewing the spec book?

  A. The bid specs developed for individual projects would be technical specs more related to each particular installation. The pump specifications for that, the general spec book would deal with more uniform things. If you are going to build a well house, the roofing shall be 30-pound fiberglass, as opposed to on this particular job the pump will be X,Y,Z, five horsepower, 230 volt, that sort of thing. So the specs for the individual systems in that 99-116 are specific to those systems and supplemental to the standard spec book.
- Q. Did you review any of the timekeeping records of your firm for the billing of time to Project 116 to see -- let me restate that. If a review was conducted of Howard Godat firm timekeeping records, would there be additional information for the various hours reflected on the statements in Exhibit 112, in some instances where a principle engineer, a project engineer 3, a project engineer 4, would the actual timekeeping records contain any additional information that might be linked to specific system numbers?
- A. I can state unequivocally that for my time, the principle engineer time, the answer would be no.

- 1 Sometimes the project engineers and/or drafting staff may annotate their time card with, I was working on something. Generally not. It's an extra exercise that 4 they don't typically do, but it could happen.
- 5 Q. Is any of the time billed into the surcharge 6 account for fieldwork?
- A. Certainly inspection and some as-building 8 could constitute fieldwork, so yes, that would be in 9 there. I don't recall offhand if we had any surveying 10 in this account. It seemed to me we may well have on 11 one or two that would constitute fieldwork.
- 12 Would there be any records relating to 13 fieldwork time that would be information specifically 14 linked on a project-by-project basis?
- Not in terms of hours. If a survey crew went 15 16 out, they would keep separate notes about what they did 17 that day, but it would not contain the fact that they 18 spent four hours or eight hours. Same with as-builder 19 inspections. There may well be a field report 20 certifying that they went out and inspected, but it 21 would not be very likely they would put, "I spent four 22 hours doing it."
- 23 JUDGE BERG: Those are all my questions.
- 24 Ms. Tennyson, are there additional questions you would 25 like to ask this witness?

00141 1 MS. TENNYSON: No. MR. FOX: I have just one, Your Honor. 3 Listening to things and talking here, there seems to be 4 considerable concern about the spec book issue, and I 5 was trying to quesstimate what portion of this roughly 6 \$100,000 might have been spent on that, and I'd like to 7 ask Mr. Hatton, the percentages, I guess was around 40 8 percent --9 MS. TENNYSON: I would object. At this 10 point, Mr. Fox appears to be looking to testify as 11 opposed to asking a question. 12 JUDGE BERG: If you could phrase it as a 13 question as to whether this witness has an ability to 14 estimate a percentage of time that could be attributed, that's an acceptable form, I believe, but it would still be subject to objection. I'm just trying to give 17 you some help in that. 18 MR. FOX: Do you expect that you could

18 MR. FOX: Do you expect that you could 19 roughly guesstimate the percentage of time that was 20 spent on four phases, one being system design, one 21 being WSP, one being spec book, and one being corrosion 22 control design?

23 THE WITNESS: I won't attempt to do the math 24 up here. I think we've already talked about which 25 portions of 2000 we think are WSP and corrosion

1 control, so I let those speak for themselves. The spec book, my recollection is that if we spent a day, two days, three days, we would be in the three or 4 four-thousand-dollar range, probably, something like 5 that, a couple for us, and I know you guys spent 6 considerable time. 7 MR. FOX: Thank you. That's all Your Honor. 8 JUDGE BERG: Anything else, Ms. Tennyson? 9 MS. TENNYSON: I actually had one question. 10 We had asked AWRI to provide the documents that were included with the contracts, reference that the work is 12 to be performed in conformance with the AWR standard 13 specifications and the engineering documents, and the 14 Company provided us with copies of engineering plans, the blueprint type things. Are there any other written documents that would constitute engineering documents 17 that the bidders or contractor would have to look at in 18 order to determine what work was to be done? 19 THE WITNESS: I think I can speak for all 13 20 projects, and the answer would be no. 99 percent of 21 the time we place all our specs and drawings on the 22 drawings themselves. The project report that goes to 23 DOH typically doesn't go to the contractor, so that 24 would not likely be in there. I think if you have the 25 full size 24-by-36 plans, I'm relatively certain you

### 00143 1 have everything the contractors had. MS. TENNYSON: Thank you. I have nothing 3 further. MR. FOX: That's all. Thank you, Your Honor. 5 JUDGE BERG: Ms. Tennyson, can this witness 6 be released? 7 MS. TENNYSON: Yes, he can, and in fact, 8 because I believe he's been able to answer the 9 questions that I had for Mr. O'Neil, we can also excuse 10 Mr. O'Neil. I had asked the Company whether I needed 11 both of them, and they thought it was important. 12 JUDGE BERG: I'll give you a moment to 13 consult with Mr. Ward. 14 MS. TENNYSON: A clarifying question. 15 16 REDIRECT EXAMINATION

17 BY MS. TENNYSON:

- 18 With regard to the question I asked you about Q. 19 the engineers drawings, the drawings for each of the 20 projects, did I understand you correctly to say that 21 all the specifications were on the drawings or other 22 sources?
- 23 The general spec book and the drawings should Α. 24 constitute everything the contractor had to perform the 25 work. There was a project report that went to DOH, but

- 1 that would not typically go to the contractor. It 2 would be irrelevant to him about how to build it.
- Q. So that was not made part of the contract.

  Didn't the Department of Health require some sort of engineering document or description go to them for
- 6 approval before the construction was done?
- 7 A. That would be the same plans and 8 specifications in the 24-by-36 format that went to DOH 9 with the project report for approval.
- 10 Q. So it wouldn't be a written, like an 11 eight-and-a-half-by-eleven report.
  - A. That would be the project report.
- 13 Q. And that was after the fact, after the 14 construction is completed.
- A. No. That's another document. Upon completion of the construction, there is a certification, one sheet, and then we turn in as-builts at the same time, which goes to DOH. It's not a part of the contract with a contractor. Lots of confusion. I'm not explaining myself well.
- Q. Just so that we have a visual on record when we are talking about the 24-by-36, does this look like what you are talking about? (Indicating.)
- 24 A. That looks like the creature, yes. That 25 would go with a project report to DOH for approval, and

then the project report would be removed from the package. The general specs would join those drawings, and those would go to the contractor to build.

- Q. And then you would do some additional work after the project was constructed in order to obtain approval from Department of Health if that was required for that project; correct?
- 8 A. Department of Health with the original 9 package of drawings and project report approved the 10 project for construction. Upon completion of 11 construction, we go out and certify as-built and submit 12 a one-page report to DOH for final project approval.
- 13 Q. Did your firm do work in 1998 related to the 14 surcharge projects?
- 15 A. I believe there was some work done towards 16 the very end of '98 that was applied to the surcharge, 17 sort of retroactively.
- 18 Q. Looking at Exhibits 112 and 113, we don't 19 have those invoices though, do we?
- A. I thought I was going to get to go. Let me look through 112, which has all the invoices in it. A portion of the way through 112, there is an invoice dated 6/4/99, and in the description of the work performed, it says, moved from 3837 and moved from 3837-1. Those would be the charges that were done in

```
00146
1 '98 that were retroactively placed into this account.
             MS. TENNYSON: I now have no further
3 questions.
             JUDGE BERG: Mr. Fox, any follow-up?
5
             MR. FOX: No further questions.
6
             JUDGE BERG: Can this witness be excused?
7
             MS. TENNYSON: Yes, he can.
             JUDGE BERG: Thank you very much for being
8
9 here, Mr. Hatton, and testifying. It's been very
10 helpful. Ms. Tennyson, it's also my understanding that
11 Mr. O'Neil may be excused.
12
             MS. TENNYSON: That is correct.
13
             JUDGE BERG: Mr. O'Neil, thank you very much
14 for appearing here today. We appreciate you complying
15 with your legal duty, and you probably have Mr. Hatton
16 to thank for covering all the information you might
17 otherwise have been called to testify about. Let's be
18 off the record for a moment.
19
             (Discussion off the record.)
20
             JUDGE BERG: Ms. Tennyson, Mr. Twitchell
21 reminded me that Exhibit 117 and 118 have not been
22 offered. Is it your intent to have those admitted into
23 the record?
2.4
             MS. TENNYSON: Yes, it is.
25
             JUDGE BERG: Mr. Fox, is there any objection?
```

```
00147
1
             MR. FOX: No objection.
             JUDGE BERG: Exhibits 117 and 118 are
3 admitted. At this point, would you want to call
4 Ms. Wood to the stand?
             MS. TENNYSON: I would, but I need a
6 five-minute break.
7
             JUDGE BERG: All right.
8
             (Recess.)
9
             JUDGE BERG: Ms. Woods, would you stand and
10 raise your right hand.
11
             (Witness sworn.)
12
13
                     DIRECT EXAMINATION
14 BY MS. TENNYSON:
15
       Q. Ms. Woods, could you state your name and
16 spell your first name?
17
             Katherine Woods, K-a-t-h-e-r-i-n-e.
       Α.
18
             I asked you that because one of our court
       Q.
19 reporters is also named Kathryn, and she's very
20 sensitive as to how one spells your name. I placed on
21 the table in front of you a copy of Exhibit 116. This
22 is a subpoena I issued to you for your appearance here;
23 correct?
2.4
       Α.
             Yes.
25
       Q.
             And you are here in response to that
```

```
00148
```

25

- 1 subpoena; correct?
  - A. Yes.
- 3 Q. In the subpoena, there is a listing of 4 document types and documents that you were asked to 5 bring with you. Did you bring any documents with you 6 today?
- 7 A. The exhibit, I think it's 6, that Mr. Fox 8 submitted.
- 9 Q. So am I understanding that the summary of job 10 costs, Exhibit 6, includes documents that you believe 11 are responsive to the request in the subpoena?
  - A. They are the job costs, yes.

13 MR. FOX: If I may interject, I suggested 14 that because I brought this exhibit that she didn't 15 need to bring it also. So if she didn't do what she 16 should have, it's my fault.

MS. TENNYSON: That's what I'm trying to clarify; that this is the way in which she complied, and I'm understanding that rather than taking the position that she didn't comply.

MS. TENNYSON: Do you have a copy of Exhibit 6 that she could look at? Does that leave you with a copy for yourself.

MR. FOX: I don't need to at the moment.

Q. (By Ms. Tennyson) You are employed by VR Fox

```
00149
```

- 1 Company; is that correct?
  - Α. Yes, it is.
- 3 What is your position with that company? Q.
- 4 Α. Technically. I guess my title is an office
- manager. I'm secretary, personal assistant to Mr. Fox.
  - Q. How long have you been there?
    - Α. I've been there for five-and-a-half years.
- 8 In relation to this case, we do have copies
- 9 of contracts that were entered into between VR Fox 10 Company and American Water Resources, and you signed
- 11 those contracts, didn't you?
- 12 Α. Some of them, yes.
- 13 Q. Do you normally sign contracts for VR Fox
- 14 Company?
- 15 I think it would depend on what it is. I Α.
- 16 have signed things before, yes.
- 17 Have you signed contracts for VR Fox when
- 18 it's a contract with someone other than American Water
- 19 Resources?
- 20 Α. I believe so, yes.
- 21 Were you involved in the process of VR Fox
- 22 Company submitting bids on the American Water Resources
- 23 projects?
- 24 I did not -- do you mean for me to go to a Α.
- 25 vendor and ask for a bid or to make the numbers up?

- 1 Q. Preparing the bids that VR Fox gave to 2 American Water Resources for the work that VR Fox was 3 proposing to do on projects.
- 4 A. I would have typed those. I wouldn't have 5 gotten the numbers.
- 6 Q. So you wouldn't have any notes of costs of 7 materials and things like that.
  - A. No.
- 9 Q. I would like you to refer to Exhibit 5, and 10 Mr. Ward, if you could give her your copy of Exhibit 5. 11 MR. TWITCHELL: I'll give her mine.
- Q. The title on this indicates it's a summary of bidders and bid documents for each job, and I think a couple of the pages are maybe out of order, but I just want to find one of the contracts. The first contract, I believe, is for the Crowder Road system, but the signature page is on top of the first page of the contract.
- MS. TENNYSON: Your Honor, if we exclude the cover page, it would be the sixth or seventh page back.
- 21 JUDGE BERG: There is the document dated
- 22 October 1, 1999, above the signature line?
- MS. TENNYSON: No, I don't have a date on
- 24 that. There is a note at the bottom, "works/general
- 25 construction specification/Crowder contract.WPS."

```
00151
             JUDGE BERG: I have that contract dated at
 2 the top, 28th day of September, 1999.
             MS. TENNYSON: That's correct.
             JUDGE BERG: Do you also have that,
5 Ms. Woods?
             THE WITNESS: Is that the Notice of Award?
             MS. TENNYSON: It's after the Notice of
7
8 Award, I believe.
             THE WITNESS: Yes.
9
10
             MS. TENNYSON: At least on my copy, the pages
11 are in reverse order.
12
             MR. FOX: I did that? I'm sorry.
13
             MS. TENNYSON: That's okay. I'm just making
14 sure everybody understands what we are looking at.
   Q. (By Ms. Tennyson) For this contract, you
15
16 signed for the contractor VR Fox Company; correct?
            Yes, I did.
17
       Α.
18
       Q.
             Can you tell me, what responsibility did you
19 have for this contract? You signed it. Did you
20 schedule the work on the contract? Did you order
21 materials?
22
    A. I did not order materials. I signed the
23 contract saying that VR Fox Company would enter into
```

24 this contract with American Water and do these items

25 that are here.

- Referring to the first page of that contract, and there is in the paragraph Roman numeral III that is dollar amount of \$49,773 plus WSST, and I'm assuming that's Washington State sales tax.
- 5 Α. Yes, it is.
- 6 Q. Where did this number, the \$49,773, come 7 from?
- 8 That would have come from the bid that was 9 accepted by American Water that VR Fox Company gave 10 them.
- 11 For this contract, did you do anything other Q. than type up the bid for VR Fox? Did you prepare the bid? Did you participate in estimating those costs?
  - No, I did not. Α.
- So after the signing of the contract, did you Q. schedule when the work started? Did you notify people, 17 call in workers, track the hours they worked or do any 18 of that work on it?
- 19 I would be tracking material costs and time Α. 20 costs.
- How would you do that? 21 Q.
- 22 The invoices that are submitted from the Α.
- 23 vendors, I would match with the PO that was made for
- 24 that and enter it into the computer and pay that bill.
- 25 The same thing for time cards that were turned in, I

7

- 1 would pay the employees.
- Q. In the documents Mr. Fox has submitted in this case, is that information contained, and if so, where would we find it?
- 5 A. The materials and labor costs?
- 6 Q. Correct.
  - A. That would be in Exhibit 6.
- 8 Q. Prior to putting this Exhibit 6 together, 9 have you prepared this information or given it to the 10 Staff of the UTC in the past?
- 11 A. I believe that they were given the costs in 12 the past.
  - Q. In what form?
- 14 A. In a spreadsheet that stated what the costs 15 were.
- 16 Q. Was this a spreadsheet of invoices or
- 17 materials costs and labor broken down as this is?
- 18 A. It would not have been broken down like this, 19 no.
- 20 Q. How did you get this information to put this 21 transaction detail together?
- 22 A. When I receive invoices, they are coded to
- 23 the job that they go to, and they are entered in the
- $24\,$  computer that way, so I can sort in the computer, get
- 25 those codes. Like South Prairie Road, the VR Fox

- 1 Company job number is 333, and so I would sort by that, 2 get all of the costs associated with that, and they are 3 all listed here, every invoice, and on the time part, 4 it's listed under service.
- 5 Q. Why don't you just walk me through it. Let's 6 look at Page 1 of the actual cost detail. Explain to 7 me what this shows and how it got here. Who did the 8 coding that tells you it's Prairie Road or whatever, 9 what project it is?
- 10 A. The coding would be on the PO that was 11 written for the materials.
  - Q. The purchase order?
- 13 A. Uh-huh. So when the invoice would come into 14 my desk, the invoice should have the PO number on it, 15 and I would match those up so I would know it went to 16 this and it was equipment rental or fill material or 17 plumbing. That's all written on the PO. I enter that 18 as codes in the computer.
- 19 Q. So let's go to the part that says "fill 20 material" near the top of the page. On the left-hand 21 side it says, "bill 6/29/99." What does that 22 represent?
- 23 A. That would have been the date that either I 24 entered it in the computer or the date of the invoice 25 itself.

- 1 Q. From Tim Corliss and Sons, in this case?
- 2 A. Uh-huh.
- Q. Presumably, there might be other information like how much fill material or when it was delivered,
- 5 but this is a summary.
  - A. Yes.
- Q. Miscellaneous material, again, if it was not on the purchase order or the document you got did not have a coding number on it, what would you do?
- 10 A. If it didn't tell me what system it went to?
- 11 Q. Correct.
- 12 A. I would ask the job foreman. I would give 13 him the invoice and say, "What is that for?"
- Q. Going on down under "plumbing," just describe that these show for us.
- 16 A. These are all invoices. From where it says 17 "source name" is the vendor, HD Fowler -- Lumbermen's,
- $18\,\,$  these are all invoices from them for material that we
- 19 used for plumbing on this job, and in this sense,
- 20 "plumbing" would mean any pipe, pipe fittings which
- 21 maybe you wouldn't think of as plumbing.
- Q. Not plumbing we would see in our home,
- 23 anyway.
- 24 A. No.
- Q. And "small tool PU"?

- 1 A. That would be a small tool that needed to be 2 purchased to do their work that they were doing.
- 3 Q. So PU, that refers to --
- 4 A. Purchase.
- 5 Q. Sales tax?
- 6 A. That's tax that's paid at the source when we 7 buy the material.
- 8 Q. So it would be in addition to the actual 9 amounts that are in the sections above.
- 10 A. Yes, it would.
- 11 Q. Now, going down below "service,
- 12 construction, 16 miscellaneous labo." Is that
- 13 shortened for labor?
- 14 A. Yes. The computer takes only so many
- 15 letters.

- 16 Q. What does this refer to?
- 17 A. That refers to when we had to hire, I think
- 18 it's probably flaggers from Express Personnel to do
- 19 traffic control.
  - Q. So Express Personnel is a business name?
- 21 A. It's a temporary business, yes.
- 22 Q. And then going to Page 2, there are various
- 23 person's names.
- A. Yes. Those would be what we paid that person
- 25 for -- unfortunately, it doesn't have quantity on it,

- 1 but how many hours and under plumbing that Danny Jarvis received.
  - Q. Where would you get that information from?
  - Α. Originally, it comes from their time cards,
- 5 and when I enter it into the computer, the first number
- 6 there says actual dollar amount, and the numbers
- 7 underneath that that have the same check number on it
- 8 are payroll expenses. The computer automatically does 9 those.
- 10 Q.
- So then for under 23-A supervisor, so the 11 same thing that there would have been from the time 12 card, the number of hours reported, and from that, you 13 would input it, and it would compute the dollar amount.
  - Yes. Α.
- 15 Are you aware that VR Fox has an affiliated Q. interest filing with this agency related to work that 17 it does for American Water Resources?
- 18 I'm sorry. Would you ask me that again? Α.
- 19 Are you aware of VR Fox having an affiliated 20 interest filing with this Commission for when it does
- 21 work for American Water Resources?
- 22 Α. Yes.
- 23 And that has particular labor costs, rates,
- 24 for work done for American Water Resources in the
- 25 filing?

- 1 Α. I don't know what those are.
- Q. For the work that we have recorded on Page 2, 3 do you know whether the amounts calculated were billed 4 at the amounts set forth in the affiliated interest 5 agreement or --
- What these employees are paid per hour, this 7 is their actual amount. I know that when we maybe do a 8 job, we charge more per hour than what they are 9 actually paid for overhead. Do you know what I mean?
- 10 Q. This is the actual amount received. This 11 isn't representing necessarily the amount billed to the 12 company on the contract?
- This would not be exactly what was billed, 14 no, because in the bid, it would have markup and overhead added to these figures. 15
- 16 Were you the supervisor for any of the Q. 17 contracts that you signed on behalf of VR Fox with 18 American Water Resources?
- 19 Did I supervise the work itself out in the 20 field; is that what you are asking?
- In any fashion. Let's start with out in the 21 Q. 22 field.
- 23 No, I was not in the field. Α.
- 24 Did you supervise the work, retrack it as it Q. 25 was performed in terms of number of hours spent or

```
00159
```

- 1 materials costs?
  - A. Yes, I did.
- 3 Q. Would you call that supervision, or how would 4 you term what you did? What would be a description of 5 what you did?
  - A. I don't know.
- 7 Q. So if I'm understanding from your description 8 of the information in Exhibit 6, VR Fox is able to 9 determine how many hours each of its workers worked on 10 a particular project; is that correct?
- 11 A. Yes, most of the time. I do know that on 12 these surcharge projects that a lot of the times, they 13 would have put on their time card that they worked on 14 the American Water job, meaning all 13, but not 15 breaking it out, and when I had the person in the 16 office, I might say, "Where did you work on this day?" 17 And they might tell me Loma Vista or View Royal or 18 wherever, and then I would allot those hours to there, 19 but they didn't always specify the job they were 20 working on.
- Q. On these contracts, do you know who determined when the work would start, what job they would be working on each day, and that's what I was asking in terms of did you supervise the work. Were you assigning workers to a job, or who did that?

7

- 1 A. I believe that Mr. Fox or maybe Mr. Steepy 2 would have done that.
- Q. Mr. Steepy, would that be Craig Steepy?
- A. Yes, it would.
- 5 Q. What function did Mr. Steepy perform in his 6 work for VR Fox?
  - A. I think that he solicited bids.
  - Q. Would he have supervised the jobs?
- 9 A. I don't think personally he would have. We 10 would have had a foreman on the job that would have 11 done that.
- 12 Q. I understand that Mr. Steepy no longer works 13 for VR Fox Company. Can you tell me approximately when 14 he left?
- 15 A. I believe he left in July of 2000.
- Q. Were you responsible for sending out the invoices to American Water Resources on these contracts?
- 19 A. Yes, I was.
- Q. How did you prepare the invoices?
- 21 A. From the bid, or on a few cases, and I don't
- 22 remember which ones they were, we billed a progress
- 23 billing, saying if we had 50 percent, we billed 50
- 24 percent of the bid.
- 25 Q. How did you determine when a progress billing

```
00161
```

- 1 would go out?
- A. When Mr. Fox told me.
- Q. In the documents that were provided today, we don't have copies of those, do we, the invoices?
- 5 A. We don't have copies of all those invoices,
- 6 no. They are in the office.
- 7 Q. Looking at this point, I'd like to refer you 8 to documents which should be on the table in front of
- 9 you marked Exhibits 104, 105, and 106. Let's look
- 10 first to 104 and this is titled "Babibit & Dlane
- 10 first to 104, and this is titled "Exhibit A, Pleasant
- 11 Valley." It has, bid, contract, cause sheets, and
- 12 invoices and the lines checked behind them, and  $\ensuremath{\mbox{I'm}}$
- 13 going to ask you to look at the third page of that
- 14 exhibit. Is that an invoice that you prepared? I'm
- 15 sorry. I'm counting the cover sheet as a page.
- 16 A. Yes, I would have prepared this.
- 17 Q. Tell me how you would have put this together?
- 18 A. Well, this was apparently the bid price for
- 19 this job. Says, "water system repair as per bid,
- 20 \$23,118.60." So this job was, I'm assuming, complete
- 21 at this time and was then billed.
- Q. Now, there is some handwritten information on
- 23 this. Is this your handwriting?
- A. No, it's not.
- Q. Did you have any conversations with the

- 1 person who may have put this information on here as to what happened here?
- It looks like I calculated the tax on the 4 wrong amount. It was probably a different tax rate for 5 where this work was performed.
- So that the total was changed, and do you 7 know if the amount AWR paid was the higher amount?
  - I'm assuming it was. Α.
- 9 If you could turn to Exhibit 105, please, 10 this relates to the Loma Vista system, and as we turn 11 the pages through this, again, you signed this 12 contract, didn't you?
- Yes, I did. 13 Α.
- 14 Then directly behind the signature page of 15 the contract is a document called, "Change Order No. 16 1"?
- 17 Α. Yes.
- 18 Are you aware of what happened, why this Q. 19 particular change order was issued?
- It looks like they found other work that 21 needed to be performed.
- 22 But you didn't sign the change order here, 23 did you?
- 24 Α. No.
- 25 Q. Going to the second to the last page of this

```
00163
1 exhibit, this is an invoice; although, the top
   left-hand corner is cut off. Is this an invoice that
3 you prepared?
       Α.
             Yes, it is.
5
             Would the job have been complete at the time
6 this invoice was prepared?
7
       Α.
             Yes.
8
             Proceeding to Exhibit 106, entitled "Exhibit
9 A, Elk Heights," after the cover page, the first page
10 is a letter that you prepared; correct?
11
       Α.
             Yes.
12
       Q.
             And you signed this?
13
       Α.
             Yes, I did.
14
             And is this the VR Fox Company's bid
       Q.
15 proposal?
16
       Α.
             Yes, it is.
17
       Q.
             The amount of the proposal at this point is
18 $72,844 plus tax; correct?
19
             Yes.
       Α.
20
             Where did you get that number?
       Q.
```

23

25

Α.

Q.

A.

24 number?

22 either Mr. Fox or Mr. Steepy.

No.

It was probably given to me probably from

So you didn't independently create that

```
00164
```

- 1 Q. Again, going on through the exhibit pages,
- 2 you signed this contract; correct?
- 3 A. Yes.
- 4 Q. There are four invoices attached at the back
- 5 of this exhibit, and the first one is dated 11/3/99,
- 6 Invoice No. 283; do you have that?
- 7 A. Yes, I do.
- 8 Q. The description is "partial billing."
- 9 A. Yes.
- 10 Q. Is this what you were describing earlier when
- 11 you said there might be a partial billing?
- 12 A. Yes.
- 13 Q. Why did you do a billing at this time?
- 14 A. Because Mr. Fox directed me to.
- 15 Q. Let's go to the next page. This says Invoice
- 16 No. 291 at the top, and it's cut off on the left side a
- 17 little bit, but it appears to say, "water storage tank
- 18 for Elk Heights."
- 19 A. Yes.
- Q. This has the amount of \$20,570. Do you know
- 21 whether that amount being billed to American Water
- 22 Resources includes a markup for materials?
- 23 A. No. That's the actual invoice that VR Fox
- 24 Company paid for that tank, and then after VR Fox
- 25 Company had paid that, I was told that American Water

- 1 was paying for the tank separate, so that is why I 2 billed them, and that is the cost, and if you look in 3 the --
  - Q. How can we verify that is the actual cost --
- 5 A. If you look at No. 6 under Loma Vista, it 6 will have an invoice number there and the same amount 7 listed.
- 8 Q. Do you know how these are organized in terms 9 of --
- 10 A. Loma Vista is VR Fox's Company Job No. 354, 11 and it should be second in that group.
- Q. So that starts on Page 3 of Exhibit 6. Can you find this amount for us in the listing for Loma Vista?
- MR. FOX: You are looking for the tank costs?
  THE WITNESS: Yes. I'm not seeing it here.
- 17 JUDGE BERG: It looks like there is a large
- 18 number for total direct costs at the top of Page 3 that 19 is not an express summation.
- 20 MR. FOX: I believe I could explain that, if 21 you would like, Your Honor.
- MS. TENNYSON: No. There is other direct
- 23 costs that that totals up from Page 2 and from Page 1.
- 24 I can ask Mr. Fox about this later. We don't see an
- 25 invoice that --

- THE WITNESS: I'm sorry. I'm not finding it myself either, but I can tell you that it is on Elk Heights, and there could be several different reasons it's not showing there.
- 5 Q. (By Ms. Tennyson) Why don't we look at Elk 6 Heights.
- 7 A. It's on Page 3 of Elk Heights, and it's under 8 reservoir.
- 9 Q. So with each system, we start over with page 10 numbers; correct?
  - A. Yeah. It's about in the middle of the page.
- Q. So this would be reservoir check 721999616, 13 Elk Heights, Reliable Steel, and then we have a bill. 14 Explain this to me, a check and a bill, two different 15 dates, five months apart; what are these two?
- 16 A. One we were required to put a down payment on 17 the tank, and if I could back up a minute, the invoice 18 we were looking for before, it does say for Elk Heights 19 and not Loma Vista, so it's in the wrong sheet.
- Q. That's interesting, because I just copied that from what the Company gave us. It is all Elk Heights on Exhibit 106. So there we have the total tank costs. Then does that match up with the amount?
- 24 A. \$20,570, yes.
- Q. On the way that you record things here then,

- 1 this shows \$20,570 but doesn't include tax. Is tax 2 reflected somewhere else in your spreadsheet?
- 3 A. Under sales tax, and I think if I remember 4 correctly, those were from Sunnen.
  - Q. Reliable Steel.
  - A. Reliable Steel.
- 7 Q. So this then does reflect the amounts billed 8 to AWR for the tank on Elk Heights was a direct 9 pass-through of costs.
- 10 A. Yes, it is.
- Q. You indicated that you get the costs that you are including on Exhibit 6 from a purchase order for materials. Information that the Staff had previously been provided was that VR Fox doesn't purchase materials by the job so there wasn't a way to provide this kind of information; is that accurate?
- 17 A. No.
- 18 Q. So this information you have, job materials 19 are purchased for the job?
- A. Yes, they are. We didn't keep those invoices in a job file that said Elk Heights on it. They are in a job file for United Rentals, Hardel's, for A-1, for whatever the vendor was. They are in that job file. So to go back and find all of these numbers from the
- 25 past year in a vendor file would take just a tremendous

```
00168
```

8

- 1 amount of time.
- Q. I'm understanding that you helped prepare the information that Mr. Fox submitted today as exhibits.
  - A. Yes.
- 5 Q. And Exhibit 6 is one of those that you helped 6 prepare?
  - A. Yes, it is.
  - Q. Did anyone else help prepare this?
    - A. No. This came from my computer.
- 10 Q. Is this a matter of asking it to spit out 11 reports? What's the work required to get this 12 documentation?
- 13 A. It was asking for a job cost on these 14 separate jobs and having the computer sort through all 15 of the years up until now to find all the receipts that 16 would have been for this.
- Q. So to put the information together in Exhibit 6, you didn't have to dig through those Hardel invoice files.
- 20 A. No, I did not.
- 21 Q. And these were from Exhibit 6. This was 22 prepared from records that existed before you received
- 23 the subpoena? You didn't input all this information
- 24 since you got the subpoena, did you?
- 25 A. No. They would have been put in the computer

- 1 when I received the invoice.
- Q. How long would you say it took to get these job printouts, to get this information?
  - A. At least six hours.
- 5 Q. To tell the computer you wanted it and to 6 print it out?
- 7 A. Yes.
- 8 Q. When you are inputting this information into 9 the document, you refer to purchase orders. Who would 10 have prepared those purchase orders?
- 11 A. A variety of people. It could have been 12 anybody involved with that job that needed to order 13 material for it.
- Q. So for example, we looked at one that said 15 "small tool." If somebody needed to stop by Hardel 16 Lumber and pick that up, that individual may have given 17 you that?
- 18 A. Yes.
- 19 Q. Then you took that information and input it 20 into the system; correct?
- 21 A. Yes.
- Q. One of the other documents that Mr. Fox has given us today is an Exhibit 3, which is a copy of the Company's response to data requests that I'd asked the Company to answer as part of the formal process in this

5

- 1 case. One of those is No. 8, which -- I believe I have 2 another copy of it here. It should be No. 114 on the 3 stack that is to your left. My question is, did you 4 participate in preparing this response?
  - A. I typed the spreadsheet on the last page.
    - Q. You didn't compile any of the numbers?
- 7 A. Well, the numbers are taken from the actual 8 material costs in Exhibit 6 and a markup applied to 9 that. I'm sorry, I don't remember the exact markup 10 that we used.
- 11 Q. So in order to prepare this response, you 12 needed to have the information that is in Exhibit 6; 13 correct?
- 14 A. Yes.
- Q. So where did you get the numbers? Did you have this Exhibit 6 at the time you put the spreadsheet together, that you typed the spreadsheet?
- 18 A. I had the information in my computer. I'm 19 not sure that I had run all of these copies out, but 20 taken from the computer, the same information, so 21 essentially, yes.
- 22 Q. Thank you.
- 23 MS. TENNYSON: I have no further questions at 24 this time.
- 25 JUDGE BERG: I think we will take a break for

## 00171 1 lunch, and Mr. Fox, would you rather ask follow-up questions to Ms. Woods now or after we take a break for lunch? MR. FOX: At your pleasure, Your Honor. I 5 think that my take on it is I would just as soon not 6 have lunch and work on getting done, so whatever you 7 want to do is just fine. 8 JUDGE BERG: We need to take some break. 9 MS. TENNYSON: If we could finish with 10 Ms. Woods so she could return to her normal duties, I 11 would have no objection. 12 MR. FOX: I would be happy to do that, if you 13 like. 14 JUDGE BERG: Let's get that done, and then we 15 will take some time off before coming back. MR. FOX: Thank you. 16 17 18 CROSS-EXAMINATION 19 BY MR. FOX: 20 Katie, you were asked about the one thing --Q. 21 it's pretty small, but about the interim billing 22 situation. These jobs were generally of a pretty short 23 time frame. Is it fair to say that only a couple them

24 had any interim billings because they were short? I

25 didn't ask you to do interim billings?

5

12

13

17

1 MS. TENNYSON: I will object to the question. 2 The documents speak for themselves if he's provided us with the invoices.

JUDGE BERG: I'll let the witness --

MR. FOX: It's not a big deal. I think it's 6 probably true; the documents do speak for themselves. 7 I was just trying to make sure we were clear.

JUDGE BERG: In that case, I will let the 8 9 objection stand, and certainly you can confirm the 10 specifics of the documents as they exist if that's 11 helpful.

MR. FOX: Thank you, Your Honor.

- Q. (By Mr. Fox) You were asked if you 14 supervised any of the hours spent or how hours were spent on a job or whatever, and I believe you said no. You did compile the time records of how hours were spent; right?
- 18 Yes, I did. Α.
- 19 There was a question about the spreadsheet Q. 20 that's part of No. 6, which I've loaned to Katie.
- MS. TENNYSON: Do you need a copy to refer 21
- 22 to?
- 23 MR. FOX: I don't have No. 6. I think it was 24 that relative to the spreadsheet.
- 25 Q. My question then was relative to Exhibit 6,

- 1 which you explained some. The summary that I had you
- type for Mary Tennyson that is the Exhibit 8 that you
- 3 just referred to, did you do that by my direction and
- 4 look the costs up in the computer and put down the
- 5 accurate material costs and mark them up 30 percent as 6 I asked you to do?
- 7 A. Yes.
- 8 Q. And the remainder of that spreadsheet you put 9 together at my direction?
- 10 A. Yes.
- 11 Q. Has Fox Company done TNM or cost-plus jobs
- 12 before?
- 13 A. Yes.
- 14 Q. Would a good example of those jobs be the
- 15 current jobs we just completed for people by the name
- 16 of Hoyle and Thorpe?
- 17 A. Yes.
- 18 Q. Can you explain how we did our accounting on
- 19 those jobs?
- 20 A. For every invoice that came in that was for
- 21 those jobs, I made a copy of that invoice and put it in
- 22 a special file for that job. Every time card,
- 23 everything was accounted for.
- Q. And is it true that we have told the
- 25 customers that that file is theirs at the end of the

```
00174
```

- 1 job if they would like it?
  - A. Yes.
- 3 Q. Would you perceive that that kind of an 4 accounting is what UTC would like to see here?
- $\delta$  A. It was.
- 6 MS. TENNYSON: I would object. That calls 7 for speculation.
- 8 JUDGE BERG: Mr. Fox, I understand the point 9 you are making. I think it's a point you can make just 10 as well as Ms. Woods.
- 11 Q. (By Mr. Fox) Were you involved in the 12 soliciting of bids for the surcharge projects?
- 13 A. At first -- you mean for Fox Company to get 14 the numbers for the Fox Company bid or to get bids for 15 American Water?
- 16 Q. In American Water's effort to obtain bids for 17 these surcharge projects, were you involved in that 18 process?
- 19 A. I contacted several people that we wanted to 20 get bids from and asked them for bids on behalf of 21 American Water, yes.
- Q. Who else worked on soliciting those bids?
- 23 A. I think mostly Heidi Powell.
- Q. The various work that you did relative to soliciting those bids for the surcharge projects, were

8

13

- 1 either you or Fox Company paid for your time to do
  2 that?
- 3 A. Well, I was paid by Fox Company, but I did 4 not bill American Water for that time, no.
- 5 Q. The work that you put in to helping me 6 compile the spec book for American Water, did American 7 Water in any way pay for your time to do that?
  - A. No, they did not.
- 9 Q. In the beginning of American Water, or LCUC 10 which it was then, did you do at the beginning all of 11 the various office, secretarial, etcetera work for 12 Lewis County Utilities?
  - A. In the beginning for LCUC, yes.
- Q. And as we moved from changing the name and growth and other people becoming involved, did you help with both the transfer of knowledge and to some degree -- I don't know if you would say supervision, but education of those other people working for American Water?
- 20 A. Definitely, yes.
  - Q. Were you or Fox Company paid for that effort?
- 22 A. No.
- MS. TENNYSON: Your Honor, I would object to continuing questioning along this line as it relates to the relevance of the surcharge project that happened in

```
1 1999.
             MR. FOX: It's happened continually and does
   today, Your Honor. The only objective I have is to
4 help show that Fox Company has in no way been taking
5 advantage of American Water, and the honest fact is it
6 results the opposite. So I'm happy to stop this line
7 of questioning at this moment. That's fine.
             JUDGE BERG: All right, Mr. Fox.
8
9
             MR. FOX: I don't think I need to ask any
10 further questions, Your Honor.
11
             JUDGE BERG: Any follow-up, Ms. Tennyson?
12
             MS. TENNYSON: I have two things. One is to
13 offer Exhibit 116. It is the subpoena for Ms. Woods
14 just so we have it in the record and creates the
15 records our financial accounting people need to pay her
16 witness fee.
17
             JUDGE BERG: Any objection, Mr. Fox?
18
             MR. FOX: No.
19
             JUDGE BERG: Exhibit 116 shall be admitted.
             MS. TENNYSON: And I just have a couple of
20
21 follow-up questions.
22
23
                    REDIRECT EXAMINATION
24 BY MS. TENNYSON:
25
       Q. Ms. Woods, you testified that you compiled
```

- 1 the time records on the time that the workers for  $\ensuremath{\text{VR}}$  2 Fox spent.
  - A. Yes.
- 4 Q. When you answered my questions, you had said 5 that you sort of lumped -- it became one project for VR 6 Fox.
- 7 A. Yes.
- 8 Q. So did you keep it as separate projects or 9 lump it into one project? How did you know which 10 particular system or project to bill the workers' costs 11 to?
- 12 A. On their time cards, they put down which job 13 they were working on, and if they did not specify a 14 specific job, I could ask, "Where were you working," 15 and if they told me Tenino, then I would know it was 16 Loma Vista.
- Q. We discussed that process earlier. We don't need to reiterate it. What you are saying is you actually did keep records and determine which project or job each of the workers were working on.
- 21 A. To the best of our ability at that time, yes.
- Q. I'd like you to refer once more to
- 23 Exhibit 114, and I had a question relating to the last
- 24 page of that exhibit, and this says, "surcharge
- 25 material-labor," except where the hole is punched out;

```
00178
```

- 1 is that correct?
- A. Surcharge material-labor, yes.
- Q. In the second line below the headings, it 4 says, Loma Vista, and if you go over to labor charge is 5 says negative \$13,096. Is that a correct entry?
  - A. That is a correct entry.
- Q. So if we went down and added those things up -- we would subtract out \$13,000 in order to get the \$139,000?
- 10 A. Yes, it would.
- 11 Q. So how can you have a negative charge of 12 \$13,000 performed on a particular system? Was there 13 any work done on the system?
- 14 A. Yes, there was, but the way we came to that 15 was we took the actual material costs and marked that 16 up and then subtracted that from the contract amount 17 and so we lost money. We lost quite a bit of money on 18 Loma Vista job.
- 19 Q. But the material costs does include a 20 30-percent markup on the actual cost; correct?
- 21 A. Yes.
- Q. So essentially, you put the negative \$13,000
- 23 to labor in order to just meet the bid price as opposed
- 24 to charging more.
- 25 A. Yes.

```
Thank you. I had been curious about that.
1
       Q.
             MS. TENNYSON: I have no further questions
3 for Ms. Woods.
             JUDGE BERG: Anything, Mr. Fox?
5
             MR. FOX: No, Your Honor.
             JUDGE BERG: Thank you very much, Ms. Woods.
7 Even though I think we all share the desire to make up
8 the lost time this morning, my experience is that by
   the end of the day, people's blood sugar seems to drop
10 off. So we will take a break. Let's resume at 2:15
11 sharp. That means you should plan to be back a little
12 bit before that.
             There is a court reporter that will be here
14 for the afternoon, but she will have to leave for
15 another commitment at around 4:20, and I expect we will
16 get another two hours in this afternoon, and then we
17 will be back on a full schedule tomorrow. We are off
18 the record.
19
               (Lunch Recess - Time unknown.)
20
21
22
23
2.4
```