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1		RE THE
2	FLORIDA PUBLIC S	ERVICE COMMISSION $98-713$
3	In the Matter	-
4	Application for rate increa	: DOCKET NO. 920199-WS ase in Brevard:
5	Charlotte/Lee, Citrus, Clay Highlands, Lake, Marion, Ma	
5	Orange, Osceola, Pasco, Put	tnam, Seminole:
6	Volusia, and Washington Cou SOUTHERN STATES UTILITIES,	-
7	County by MARCO SHORES UTIL	
8	(Deltona); Hernando County HILL UTILITIES (Deltona); a	
-	County by DELTONA LAKES UT:	
9	(Deltona)	
10		
11	FOURTH DAY - AI	TTERNOON SESSION
12	VOLUI	<u>ME XI</u>
13	Pages 1576	through 1790
14	PROCEEDINGS:	FINAL HEARING
15		CHAIRMAN THOMAS M. BEARD
16		COMMISSIONER BETTY EASLEY COMMISSIONER SUSAN F. CLARK
17	DATE:	Wednesday, November 11, 1992
18		Commenced at 9:30 a.m. Adjourned at 4:55 p.m.
19	PLACE:	FPSC, Hearing Room 106
20		101 East Gaines Street
21		Fallahassee, Florida 32399
22		JOY KELLY, CSR, RPR SYDNEY C. SILVA, CSR, RPR PAMELA A. CANELL
23	11	Official Commission Reporters and
24	1	LISA GIROD JONES, RPR, CM
25	APPEARANCES:	
	(As heretofore n	-
	FLORIDA PUB	LIC SERVICE COMMISSION 13554 NOV 18 1882
		FPSC-RECORDS/REPORTING
		TSU-RECURUS/REPORTING

		1577
1	<u>i n d e x</u>	
2	WITNESSES - VOLUME XI	
3	NAME:	PAGE NO.
4	GERALD C. HARTMAN (Resumed Stand)	
5	Continued Cross Examination by Ms. Asher-Cohen	1579
6	Redirect Examination by Mr. Hoffman Recross Examination by Mr. McLean	1593 1595
7	GARY S. MORSE	1070
8	Direct Examination by Mr. Hoffman	1597
9	Prefiled Direct Testimony Inserted Cross Examination by Mr. Golden	1597 1599 1617
10	Cross Examination by Mr. Golden Cross Examination by Mr. McLean Redirect Examination by Mr. Hoffman	1644
11		1653
12	CHARLES LEWIS	1657
13	Direct Examination by Mr. Armstrong Prefiled Direct Testimony Inserted	1657 1659
14	Cross Examination by Mr. McLean Cross Examination by Mr. Feil	1688 1700
15	HARRY C. JONES	
16	Prefiled Direct Testimony Inserted by Stipulation	1745
17	JUDITH J. KIMBALL (Rebuttal)	1745
18	Direct Examination by Mr. Hoffman	1750
19	Prefiled Rebuttal Testimony Inserted Cross Examination by Mr. Jones	1753
20	CLOSS EXAMINACION DY ML. JONES	1772
21		
22		
23		
24		
25		
	FLORIDA PUBLIC SERVICE COMMISSIC	ON

				1370
1		<u>EXHIBITS - VOLUME 3</u>	<u>(1</u>	
2	Numb	er:	Identified	Admitted
3	105	(Hartman) Response to Staff Interrogatory No. 231 - Margin		
4		reserve at Salt Springs	1587	1596
5 6	106	(Hartman) Water and wastewater connections for Sugar Mills, Fox Run and Jungle Den	1587	1596
7	107	(Hartman) Excess Infiltration		
8		of Jungle Den wastewater system	1587	1596
9	108	(Hartman) Total capacities in ERCs of Sugar Mills	1587	1596
10	109	(Hartman) Supply well used		
11		and useful of Sugar Mills	1587	1596
12	110	(Hartman) Fill-in lots in water and wastewater systems	1587	1596
13	100,	101, 102, 103, 104		1596
14 15	111	(Composite) (Morse) GSM-1: Schedule F-5 (Corrected) -		
16		Beechers Point; GSM-2: Schedule F-5 (Corrected) - Amelia Island GSM-3: Schedule F-8 (Corrected)	l;	
17		- Amelia Island	1598	1657
18	112	(Morse) OPC Response to Inter- rogatory #70, Appendix 70-B	1614	1657
19	113	(Morse) New Equipment at		
20		Silver Lake Oaks	1615	1657
21	114	(Morse) Response to Staff's Interrogatories 122 and 127	1615	1657
22 23	115	(Morse) Customer Growth of Palisades System	1615	1657
24			_010	100,
25				
		FLORIDA PUBLIC SERVIC	E COMMISSIO	N

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1				1578 - A
1	Exhil	bits - Volume XI (Continued)		
2	Numb	er:	Identified	Admitted
3 4	116	(Late-Filed) (Morse) Feasibility Study and Written Report Regarding Planned Use	1620	
5 6	117	(Late-Filed) (Morse) Used and Useful for Silver Lake Oaks	1637	
7	118	(Morse) Commission Order 20469	1646	1657
8	119	(Lewis) OPC Set No. 1 Document Request No. 2	1688	1742
9 10	120	(Lewis) Set 4 Document Request No. 7	1688	1742
11	121	(Late-Filed) (Lewis) Reconciliation Appendix	1708	
12 13	122	70-B to MFRs (COVA) Exhibits Attached to	1708	
14		Witness Jones' Prefiled Direct Testimony	1743	1743
15	123	(Kimball) JJK-1 through JJK-5	1752	
16				
17				
18				
19				
20				
21				
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23				
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		FLORIDA PUBLIC SERVIO	CE COMMISSIO	ИС

	1579
1	PROCEEDINGS
2	(Transcript follows in sequence from Volume X.)
3	(Hearing reconvened at 12:45 p.m.)
4	GERALD C. HARTMAN
5	resumed the stand as a witness on behalf of Southern
6	States Utilities, Inc., and testified as follows:
7	CONTINUED CROSS EXAMINATION
8	BY MS. ASHER-COHEN:
9	Q Mr. Hartman, in your rebuttal testimony you
10	stated that Docket No. 990329-WS, the Staff recommended
11	100% used and useful levels on numerous Southern States
12	water distribution and wastewater collection systems
13	that still had lots that were vacant. That's on Page
14	45 of your rebuttal.
15	Isn't it true that in the previous docket
16	that you mentioned, those systems were virtually built-
17	out systems, and none of them was lower than 85% used
18	and useful?
19	A Subject to check, yes.
20	Q Isn't it also true that most of the systems
21	that you claim to be 100% used and useful in this case
22	are actually lower than 85% used and useful, if you
23	take out your fill-in lots adjustment?
24	A No.
25	Q Would you agree, subject to check, that Sugar
	FLORIDA PUBLIC SERVICE COMMISSION

	1580
1	Mill, for an example, is as low as 42% without the
2	fill-in lot adjustment?
3	A No. It isn't. The facts are not that.
4	Q You discussed economies of scale and you
5	stated in your rebuttal that Southern States
6	capitalizes on economies of scale. Isn't is it true
7	that Southern States purchased rather than designed
8	most of the systems in this case?
9	A I don't know how they came to acquire all of
10	them, but there's a good portion of them that they did
11	purchase. I know that. But, in operating them, you
12	consider the economy of scale in future expansions, and
13	I know there's been a lot of capital investment in
14	these systems that would be in the consideration of
15	economy of scales.
16	Q Also in your rebuttal on Page 41, you stated
17	that you're not sure that the Commission has a standard
18	practice for used and useful adjustments. Wouldn't you
19	agree that the engineering MFRs that address used and
20	useful are incorporates into the rate filings as a
21	standard format?
22	A I would agree that in the F Schedules,
23	there's data requested that is provided, yes.
24	Q In your rebuttal, on Page 10, you discussed
25	Mr. Chapdelaine, and you said that he testified in a
	FLORIDA PUBLIC SERVICE COMMISSION

I	1581
1	previous case called the Miles Grant case. Did you
2	personally read his testimony in that case?
3	A I have it right here. Yes. I read it. I
4	don't recall all of it, but I have it.
5	Q I just want to be clear. I'm talking about
6	Mr. Chapdelaine's testimony in the Miles Grant case, as
7	opposed to his prefiled testimony in this case.
8	A Yes. I believe it's here it is right
9	here. First evening, Volume 2, Pages 78 through 369,
10	Miles Grant Country Club, June 22, 1988. It says
11	"Direct Examination." I have it here. I read it.
12	Q Okay, thank you. Turning to the subject of
13	excessive filtration, can you explain why it was
14	justified for the system, Jungle Den, to spend over
15	\$15,000 in 1991 to take care of its infiltration
16	problem, but it would not be cost-effective for the
17	system, Leilani Heights, to repair its infiltration
18	system?
19	A Okay. I think there's a little bit of a
20	misunderstanding of the situation.
21	Why it's cost effective at Jungle Den to
22	correct a manhole failure and the collapsing of a few
23	lines, and then to continue on and look at a portion of
24	the system where you have massive infiltration in that
25	situation, yes, it's something you have to do. Renewal
	FLORIDA PUBLIC SERVICE COMMISSION

	1582
1	replacements like that are necessary.
2	To my knowledge, a complete systemwide I&I
3	report for the entire system has not been done, to my
4	knowledge. A portion of the system has been looked at.
5	When that portion collapsed and failed, a portion
6	upstream was looked at, as a part of any R&R, prudent
7	R&R correction
8	COMMISSIONER EASLEY: Which system are you
9	talking about?
10	WITNESS HARTMAN: Jungle Den.
11	A part of any prudent correction. Because
12	you want to see that you are correcting the entire
13	problem when you're in there at one time. Leilani
14	Heights, you're talking about a study. It's a
15	different situation there hasn't been a collapse.
16	Q Thank you. In your opinion, as a
17	professional engineer, under normal conditions, for how
18	long should the repairs at Jungle Den last?
19	A The repairs? First, I would have to know the
20	repairs, which I don't know each portion of the
21	repairs. So I can't answer that question. I think
22	this is one I talked about. I can't answer the
23	question because I have to know what the repairs are.
24	If it's grouting, that aspect might have a three-year
25	life; if it's capital improvement it might have a
	FLORIDA PUBLIC SERVICE COMMISSION

longer life. Other persons may have, you know, the 1 average service life of a new facility if it's 2 3 replaced. I'm sorry. 4 0 If it's replaced. I just don't know the 5 Α I can't answer. repairs. 6 When you're evaluating an infiltration 7 Q problem, isn't it true that normally you assume that 8 80% of the water sold to residential customers returns 9 through the sewer system? 10 Normally you just assume that? No, that's 11 Α solely a guideline. The answer to your question is no; 12 solely a guideline to look at. You don't assume that 13 14 at all. It would be improper to. In your rebuttal you discussed AFPI. Are you 15 0 saying in that testimony that a cap is placed on AFPI 16 charges after five years? 17 Excuse me, could you refer me to where you 18 Α are referring to? 19 Just a minute. Let me go on to something 20 Q else. I just want to clear up one thing that you 21 talked about this morning. 22 In Sugar Mill Woods you were talking about 23 three new wells; is that right? 24 That's correct. 25 Α FLORIDA PUBLIC SERVICE COMMISSION

1	1584
1	Q You said that they went on line for Sugar
2	Mill Woods in April of '92.
3	A I said in 1992, yes.
4	Q Okay. Are those included in the used and
5	useful calculations that you prepared for the Company?
6	A Yes, they are, because they were constructed
7	and they were available for service in the test year,
8	and the effect of it is to reduce the used and useful
9	overall.
10	Q So they did come on line during the test
11	year?
12	A No, the during the test year they were
13	constructed. There's a difference between
14	bacteriological clearance and completion of all the
15	construction.
16	All the construction was complete in the test
17	year. Now, they had some problems with bacteriological
18	problems in the well themselves. And over a period of
19	time it took a while to clear the wells, and get the
20	proper bacteriological clearance. That's a different
21	situation.
22	Q Going back to the earlier question about
23	AFPI, I would refer you to Pages 48 and 49 of your
24	rebuttal.
25	A Okay. 48 and 49.
	FLORIDA PUBLIC SERVICE COMMISSION

Yes. Do you see that? 1 0 About what? 2 Α Are you saying in that testimony that a cap 3 Q is placed on AFPI charges after five years? 4 Well, the question is: Do I have any 5 Α comments regarding it? 6 On Page 49, I just want to direct you -- the 7 Q sentence starts on Line 5. 8 Okay. 9 Α You see where you discuss the five-year 10 Q 11 period? Yeah. The statement is "However, it should 12 A be noted that the AFPI charges do not accrue to the 13 Company's benefit until, and if, they are actually 14 collected, and these charges are only accrued up to a 15 16 five-year period." 17 My question is: Are you saying that a cap is Q 18 placed on AFPI charge after five years? No. I'm not saying that. 19 Α Okay. Mr. Hartman, you were handed a group 20 Q of six exhibits. Do you have those? 21 22 There are some papers in front of me that Α were laid on the desk. 23 Six Staff exhibits? 24 Q All I know is that there's some papers in 25 Α FLORIDA PUBLIC SERVICE COMMISSION

1	1586
1	front of me that say "Exhibit No., Witness Hartman,"
2	with a paper clip. That just got put over here. Is this
3	it?
4	Q Yes. Thank you.
5	A Okay.
6	MS. ASHER-COHEN: May I have the exhibits
7	marked, please?
8	CHAIRMAN BEARD: Yes, ma'am.
9	COMMISSIONER CLARK: What's the title of it?
10	MS. ASHER-COHEN: Okay, the first one, the
11	description is margin reserve at Salt Springs. It also
12	says "Response to Staff interrogatory 231."
13	CHAIRMAN BEARD: Well, let's try it a
14	different way. A short title. Be Exhibit No. 105.
15	Have you got a short title?
16	MS. ASHER-COHEN: "Margin Reserve at Salt
17	Springs."
18	CHAIRMAN BEARD: That's all that's in here?
19	COMMISSIONER EASLEY: No. There are six
20	document numbers.
21	MS. ASHER-COHEN: No. There are six
22	exhibits. However the Commission would like.
23	Yesterday when a composite exhibit was done, it seemed
24	to be confusing so I thought I would break the six down
25	and do each one.
	FLORIDA PUBLIC SERVICE COMMISSION

	1587
1	COMMISSIONER EASLEY: Do you remember your
2	comment from yesterday?
3	MS. ASHER-COHEN: The next
4	COMMISSIONER EASLEY: This is your own petard
5	you got hoisted on again. (Laughter)
6	MS. ASHER-COHEN: The next exhibit is "Water
7	and Wastewater Connections for Sugar Mill, Fox Run and
8	Jungle Den."
9	CHAIRMAN BEARD: It will be 106.
10	MS. ASHER-COHEN: The third is "Excess
11	Infiltration of Jungle Den Wastewater System."
12	CHAIRMAN BEARD: 107.
13	MS. ASHER-COHEN: "Total Capacities in ERCs
14	of Sugar Mill."
15	CHAIRMAN BEARD: 108.
16	MS. ASHER-COHEN: Supply well used and useful
17	of Sugar Mill.
18	CHAIRMAN BEARD: 109.
19	MS. ASHER-COHEN: And "Fill-in Lots in Water
20	and Wastewater Systems."
21	CHAIRMAN BEARD: 110.
22	MS. ASHER-COHEN: Thank you.
23	(Exhibits Nos. 105 through 110 marked for
24	identification.)
25	Q (By Ms. Asher-Cohen) Mr. Hartman, have you
	FLORIDA PUBLIC SERVICE COMMISSION

1	1588
1	had a chance to review these six exhibits?
2	A I haven't had a chance to read them
3	completely, no. But go ahead.
4	Q Okay. Let's go through them. The first one,
5	which has been numbered 105, is the Response to Staff
6	Interrogatory No. 231. Did you prepare this response?
7	A It's a joint preparation between Gary Morse
8	and myself.
9	Q Is this answer still substantially correct?
10	A I believe so, yes.
11	Q Okay. Turning to the next exhibit, what has
12	been numbered
13	A At the
14	Q I'm sorry?
15	A Go ahead.
16	Q Turning to No. 106, the description is,
17	"Water and Wastewater Connections for Sugar Mill, Fox
18	Run and Jungle Den." I believe this was a late-filed
19	exhibit that you gave after your deposition. Is this
20	still correct today?
21	A This is prepared by Gary Morse, and I believe
22	it to be correct.
23	Q Mr. Hartman, if you would look at the
24	remaining four exhibits, if you would tell us for each
25	one if you prepared the response and if it is still
	FLORIDA PUBLIC SERVICE COMMISSION

1 correct today.

The third one says "Total Capacities ERCs for 2 Α Sugar Mill Water and Wastewater Systems," prepared by 3 me. It is correct, 767, as I started with. 4 5 The fourth one is the "Well Used and Useful 6 Analysis." And that's a joint preparation, Gary called me on this and we talked about that. And it's correct. 7 The next one is "Excess Infiltration of Jungle 8 9 Den Wastewater System." There's two, appears to be two 10 interrogatories. Both are correct. One interrogatory talks about is there influent infiltration to Jungle Den? 11 Gary Morse responded to that, saying yes there is. 12 The second is: What is the design allowance? 13 Not whether, in my opinion, there is I&I in Jungle Den 14 nor not, but what is the allowance for Jungle Den in 15 gallons per day? So if the I&I is within the design 16 17 allowance or not. And if that allowance is correct or 18 not is the data question. And the last one? 19 0 20 Fill-in lots prepared by me relative to Α Deltona Lakes. That's correct except for the question 21 22 on the top, and this is what I mentioned before. I 23 don't think we're talking about 200% used and useful, 24 we're talking about 100%. That was in your question to us, it would be 100%. 25

FLORIDA PUBLIC SERVICE COMMISSION

1	1590
1	MS. ASHER-COHEN: Mr. Chairman, at this time
2	Staff would move Exhibits Nos. 105 through 110 into the
3	record.
4	CHAIRMAN BEARD: Are you finished with the
5	cross examination?
6	MS. ASHER-COHEN: Excuse me, I'm sorry?
7	CHAIRMAN BEARD: Are you finished with your
8	cross examination?
9	MS. ASHER-COHEN: I've just got one question.
10	CHAIRMAN BEARD: Okay. We're going to hold
11	moving exhibits until after we've done all cross, all
12	redirect.
13	MS. ASHER-COHEN: Okay.
14	Q (By Ms. Asher-Cohen) Mr. Hartman, going back
15	to Mr. Chapdelaine's testimony in the Miles Grant case,
16	isn't it true that Mr. Chapdelaine recommended treating
17	the system as 100% used and useful if CIAC end flows
18	were imputed?
19	A I've discussed this with Chuck, who is the
20	engineer on that, Chuck Bliss. He said that the
21	engineering used and useful came in at 100% and then
22	this is another issue of imputing CIAC.
23	COMMISSIONER EASLEY: Well, is that I'm
24	sorry, but is that different from what he testified to
25	in that case?
	FLORIDA PUBLIC SERVICE COMMISSION

1 WITNESS HARTMAN: No. His testimony stands 2 exactly what he testified to. COMMISSIONER EASLEY: Okay. That was what 3 the question was. 4 5 WITNESS HARTMAN: Well, sure, that's what it 6 is. I'm just clarifying that the engineering 7 determination of 100% used and useful --8 COMMISSIONER EASLEY: The trouble is, 9 Mr. Hartman, you get me confused -- see, I'm, in a 10 blatant attempt to get sympathy, let me tell you that I'm married to a man who is both an attorney and an 11 12 engineer. 13 WITNESS HARTMAN: Oh, no. 14 COMMISSIONER EASLEY: But it confuses me when 15 you give an engineer's answer to a legal question. 16 WITNESS HARTMAN: Okay. 17 CHAIRMAN BEARD: You get no sympathy. You married him and you stayed married all these zillions 18 19 of years. 20 COMMISSIONER EASLEY: Well, then, maybe in a 21 blatant attempt to get understanding. I don't know. 22 (Laughter) 23 Q (By Ms. Asher-Cohen) Mr. Hartman, just to 24 clarify, was that a yes or a no to the question? 25 I believe it's yes. I think his testimony Α FLORIDA PUBLIC SERVICE COMMISSION

1	1592
1	says here, "What is your position regarding this
2	testimony?"
3	"I'm proposing that it is appropriate and
4	proper to include a utility that is physically limited
5	in its ability to expand beyond its current service
6	area. Therefore, since the condominiums will grow 121
7	units over the next few years "
8	COMMISSIONER EASLEY: Don't forget you have
9	somebody trying to keep up with you.
10	WITNESS HARTMAN: Okay. "Therefore, since
11	the Hansen Landings condominiums will grow by 121 units
12	over the next few years and will render the Utility at
13	capacity, the final growth should be recognized by
14	imputing CIAC in flows in terms of billed consumption.
15	It is my recommendation"
16	COMMISSIONER EASLEY: Mr. Hartman, let me
17	tell you something. It's not only for the court
18	reporter's benefit that I'm asking you to slow down.
19	But if you're expecting me to understand any of that,
20	then I suggest you slow down.
21	WITNESS HARTMAN: Yes, ma'am. "Therefore,"
22	CHAIRMAN BEARD: Is there a reason that after
23	the yes we're getting this lengthy reading?
24	WITNESS HARTMAN: I just want to say what it
25	says. There's reasons that he had for imputing it.
	FLORIDA PUBLIC SERVICE COMMISSION

1	1593
1	The record would show that.
2	CHAIRMAN BEARD: Good.
3	MS. ASHER-COHEN: So that's a yes?
4	WITNESS HARTMAN: Yes.
5	MS. ASHER-COHEN: Thank you. Staff has no
6	further questions.
7	CHAIRMAN BEARD: Commissioners? Redirect?
8	MR. HOFFMAN: Thank you, Chairman, just a few.
9	CHAIRMAN BEARD: Good.
10	REDIRECT EXAMINATION
11	BY MR. HOFFMAN:
12	Q Mr. Hartman, do you know if the Company's
13	investment in the three new wells at Sugar Mill Woods
14	are included in the MFRs?
15	A I do not know that they are.
16	Q I'm sorry, I didn't hear your answer?
17	A I don't know.
18	Q Okay. Let me ask you a question about
19	fill-in lots. If a customer owns three adjoining lots,
20	and he wants to maintain his privacy by not developing
21	all three of those lots, and the fill-in lots are not
22	considered to be used and useful by the Commission,
23	isn't the Company foreclosed from recovering its
24	investment in distribution and collection facilities
25	required to serve that customer due to the customer's
	FLORIDA PUBLIC SERVICE COMMISSION

decision? 1 2 Α Yes. And do you know if Southern States has any 3 0 control over those types of decisions by their customers? 4 5 Α I don't think they have any control over 6 those decisions, no. Let me ask you one more question, going back 7 0 8 to the Sugar Mill Woods. I understand your testimony is you do not know whether or not that investment was 9 10 included in the Company's MFRs. Do you know the amount of the investment in those three wells? 11 I think it's -- I would have to guess at it. 12 Α I don't know off the top of my head. 13 Okay. One last question. Whatever that level 14 0 15 of investment is, in your opinion, should that investment 16 be recovered by the Utility in this rate case? 17 I would think it should because it was built Α 18 in the test year and it was available for service. A11 they had to have is the 15-minute contact time 19 20 requirement for chlorination to use them. It wasn't 21 cleared, but that was a bacteriological problem. So I would think you would include it. 22 23 MR. HOFFMAN: No further questions. CHAIRMAN BEARD: The witness is excused. 24 25 Thank you, Mr. Chairman. FLORIDA PUBLIC SERVICE COMMISSION

I	1595
1	MR. McLEAN: Chairman Beard, the witness
2	deferred an answer on one of my questions dealing with
3	the selection made by Ms. Dismukes. And the question
4	was whether it wasn't true that Ms. Dismukes selected
5	the same systems to criticize the margin reserve that
6	the Company chose to select or to ask for margin
7	reserve. He deferred his answer on that question, as I
8	recall.
9	CHAIRMAN BEARD: Deferred it to?
10	MR. McLEAN: A later time.
11	COMMISSIONER EASLEY: You're asking if he now
12	has it?
13	MR. McLEAN: Yeah. May I pose the question?
14	RECROSS EXAMINATION
15	BY MR. MCLEAN:
16	A In the meantime, since the question, we have
17	gone back and looked through these. There is one
18	difference between the margin of reserve selection,
19	it's on Zephyr Shores. Other than that, all the rest
20	of them are the same.
21	Q About the same selection, wouldn't you say?
22	A Yes.
23	MR. McLEAN: Okay. Thanks.
24	CHAIRMAN BEARD: The witness is now excused.
25	Exhibits?
	FLORIDA PUBLIC SERVICE COMMISSION

1596 MR. HOFFMAN: Southern States would move 1 Exhibits 100 and 101. 2 CHAIRMAN BEARD: Without objection? 102 and 3 103, Mr. Jones? 4 MR. JONES: No objection. 5 CHAIRMAN BEARD: They're your exhibits, do 6 7 you want them moved? 8 MR. JONES: I'm sorry, yes. Thank you. 9 CHAIRMAN BEARD: I'm just trying to help. Any objection? 102 and 103 are in. 10 11 MR. McLEAN: 104 moved. CHAIRMAN BEARD: Without objection. 12 13 MS. ASHER-COHEN: Staff moves 105 through 110. 14 CHAIRMAN BEARD: Without objection. 15 (Exhibit Nos. 100 through 110 received in 16 evidence.) 17 (Witness Hartman excused.) 18 CHAIRMAN BEARD: Next witness? 19 20 MR. HOFFMAN: Mr. Gary Morse. Mr. Morse, 21 have you been sworn? 22 WITNESS MORSE: No, sir. (Witness sworn.) 23 24 25 FLORIDA PUBLIC SERVICE COMMISSION

ļ	1597
1	GARY S. MORSE
2	was called as a witness on behalf of Southern States
3	Utilities, Inc., and, having been duly sworn, testified
4	as follows:
5	DIRECT EXAMINATION
6	BY MR. HOFFMAN:
7	Q Please state your name and your business
8	address.
9	A Gary S. Morse, 1000 Color Place, Apopka,
10	Florida.
11	Q And, Mr. Morse, did you prepare and cause to
12	be filed prefiled direct testimony on behalf of
13	Southern States Utilities in this proceeding?
14	A Yes, I did.
15	Q Mr. Morse, do you have any changes or
16	revisions to your prefiled direct testimony?
17	A Yes, just one. On Page 4, Line 17, where it
18	starts the sentence, "I am sponsoring." I would like
19	to revise the testimony for that sentence such that it
20	reads, "I'm sponsoring the development of the remaining
21	ERCs which are necessary for the development of the
22	AFPI charges."
23	Q Could you read that again slower.
24	A "I am sponsoring the development of the
25	remaining ERCs which are necessary for the development
	FLORIDA PUBLIC SERVICE COMMISSION

	1598
1	of the AFPI charges."
2	COMMISSIONER EASLEY: And you're striking the
3	language that is currently there?
4	WITNESS MORSE: Yes, ma'am.
5	Q (By Mr. Hoffman) Mr. Morse, with that
6	revision, if I asked you the same questions contained
7	in your prefiled direct testimony today, would your
8	answers be the same?
9	A Yes, they would.
10	MR. HOFFMAN: Mr. Chairman, I would ask that
11	Mr. Morse's prefiled direct testimony be inserted in
12	the record as though read.
13	CHAIRMAN BEARD: It will be so inserted.
14	Q (By Mr. Hoffman) Mr. Morse have you prepared
15	or attached any exhibits to your prefiled direct
16	testimony?
17	A Yes, I did.
18	Q Those would be your Exhibits 1 through 3?
19	A Yes.
20	Q That's GSM-1 through GSM-3, is that correct?
21	A That's correct.
22	MR. HOFFMAN: Mr. Chairman, could I have
23	those marked for identification?
24	CHAIRMAN BEARD: It will be Exhibit No. 111.
25	(Exhibit No. 111 marked for identification.)
	FLORIDA PUBLIC SERVICE COMMISSION

1 Q. PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.

A. My name is Gary S. Morse. My business address
is Southern States Utilities, Inc., 1000 Color
Place, Apopka, Florida 32703.

5 Q. WHAT IS YOUR POSITION WITH SOUTHERN STATES 6 UTILITIES, INC.?

7 A. I serve as Senior Rate Engineer under the
8 Director of Rates and Rate Engineering for
9 Southern States Utilities, Inc.

10 Q. WHAT IS YOUR EDUCATIONAL BACKGROUND?

I received an Associate's Degree in Civil 11 Α. Technology from Delhi College in 1972. In 1974, 12 I received a Bachelors Degree from the University 13 of Central Florida in the field of Engineering. 14 In addition, I have attended a number of schools, 15 seminars, conferences, workshops and short 16 courses on utility rate making, cost of service, 17 rate design, and treatment system operation and 18 professional sponsored by various 19 design associations, universities, and accounting firms. 20 HOW LONG HAVE YOU BEEN EMPLOYED IN THE UTILITY 21 Q. INDUSTRY AND WHAT POSITIONS HAVE YOU HELD? 22 Prior to my employment as Senior Rate Engineer 23 Α. at Southern States Utilities, Inc., I've held 24 various positions within the rates and revenue 25

requirements areas. Upon graduating in 1974, I 1 was employed as an engineer for the water and 2 sewer section of the Florida Public Service 3 Commission ("Commission"). In 1979 I left the 4 Commission for a position as a Utility Consultant 5 with Plantec Corporation which was a subsidiary 6 and Hill Consulting Revnolds, Smith, of 7 Engineers. In 1981, I took a position with R.W. 8 Beck and Associates as a Rate Analyst in the rate 9 department. In 1985, I was one of several 10 employees that left R.W. Beck and Associates to 11 form the consulting firm of Saffer Utility 12 The firm provided rate and Consultants, Inc.. 13 regulatory services to municipal/governmental 14 entities involved in supplying water, sewer, 15 electric and gas service. In 1990 I left the 16 firm to join the consulting engineering firm of 17 Dyer, Riddle, Mills, and Precourt, Inc. as a rate 18 engineer. In August of 1990, I became employed 19 by Southern States Utilities, Inc. as a Senior 20 Rate Engineer. 21

22 Q. TO WHAT TRADE AND/OR PROFESSIONAL ORGANIZATIONS 23 DO YOU BELONG?

A. I am a member of the American Water WorksAssociation and the Florida Chapter of the

1 National Association of Water Companies.

2 Q. HAVE YOU PREVIOUSLY TESTIFIED BEFORE THE FLORIDA 3 PUBLIC SERVICE COMMISSION?

A. Yes. During my five years as an engineer with the
Commission, I testified in numerous water and
sewer rate proceedings.

7 Q. WHAT ARE YOUR RESPONSIBILITIES AS SENIOR RATE 8 ENGINEER?

As Senior Rate Engineer, I am responsible for 9 Α. activities related to water and wastewater rate 10 case preparation. This includes the preparation 11 of Minimum Filing Requirement Schedules which 12 ("F" contain the engineering information 13 determination of Service Schedules), the 14 Availability Charges and Allowance for Funds 15 Prudently Invested ("AFPI") charges as well as 16 the determination of reclaimed water charges for 17 reuse water. In addition, I perform used and 18 useful analyses in connection with rate cases and 19 new system acquisitions or other such special 20 projects requested by Senior Management. 21

22 Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY IN THIS 23 PROCEEDING?

A. The purpose of my direct testimony is to briefly
describe the information that is contained in the

Commission's Minimum Filing Requirement Schedules 1 F-1 through F-10 as presented in Volume II, Book 2 11 of 11 (Water) and Volume III, Book 6 of 6 3 (Wastewater) rate application. Δ of the Specifically, my testimony will address the F-1 5 for the water through F-10 Schedules 6 and wastewater systems in the following counties: 7 Brevard, Clay, Hernando, Highlands, Lake, Nassau, 8 Orange, Osceola, Pasco, Putnam, and Seminole 9 10 Counties. Mr. Gerald C. Hartman will present direct testimony pertaining to the F-1 through F-11 10 Schedules for the systems in the following 12 13 counties: Citrus, Collier, Duval, Lee/Charlotte, Marion, Martin, Volusia, and Washington Counties. 14 In addition, I will discuss the sources of the 15 information and the rationale used in completing 16 the development these schedules. I am also sponsoring Volume I, 17 OF the remaining ERCs which are necessary for Book 4 of 4 of the Minimum Filing Requirements 18 the which contains the development of AFPI charges. 19 WERE THESE SUMMARIES AND SCHEDULES PREPARED BY 20 Q. YOU OR UNDER YOUR DIRECTION AND SUPERVISION? 21 Yes, they were. 22 A. WOULD YOU DESCRIBE THE "F" SCHEDULES CONTAINED 23 **Q**. IN VOLUME II, BOOK 11 (ENGINEERING INFORMATION -24 WATER)? 25

Book 11 of Volume II presents Schedules F-1 1 Α. through F-10 of the Minimum Filing Requirements 2 for each water system. Schedule F-1 is entitled 3 "Gallons of Water Pumped, Sold, and Unaccounted Δ For." Column 2 of this schedule indicates the 5 "Total Gallons Pumped" for the historic test year 6 period January 1, 1991 through December 31, 1991. 7 These numbers are taken directly from the monthly 8 Water Treatment Plant Operation Report submitted 9 to the Florida Department of Environmental 10 Regulation ("FDER"). These reports are provided 11 Books 5 and 6, Additional in Volume IV, 12 Engineering Information. 13

14 Column 3 of Schedule F-1, entitled "Gallons 15 Purchased", is applicable only to a select few 16 systems where water is purchased to either 17 supplement our supply or is the sole source of 18 supply for the water system. The data in this 19 column comes from the bills received from the 20 supplier each month.

21 Column 4 of Schedule F-1, entitled "Gallons 22 Sold", is derived from information contained in 23 the billing analysis.

Column 5 of Schedule F-1 is entitled "Other Uses"
and is expressed in thousands of gallons. As

indicated on the bottom of the table, "Other
 Uses" is broken into Flushing of lines, Utility
 Use, Water Main Breaks, Unmetered and Stuck
 Meters, and Fire Dept. Use.

Columns 6 and 7 of Schedule F-1 show the 5 resulting "Unaccounted For Water" in thousands 6 of gallons and as a percentage, respectively. 7 for water information The unaccounted is 8 9 sponsored by Mr. Charles Sweat and is further 10 discussed in his direct testimony.

11Q.WOULD YOU DESCRIBE THE INFORMATION CONTAINED ON12SCHEDULE F-3 IN VOLUME II, BOOK 11 (WATER)?

13 A. Schedule F-3 is entitled "Water Treatment Plant Data." Part 1 of the schedule shows the rated 14 15 plant capacity. The source of this data is the FDER permit. I have added a line to include the 16 firm reliable capacity of the treatment plant 17 based on the largest unit being out of service. 18 Part 2 requests the maximum day demand which is 19 defined as being the single day with the highest 20 21 pumpage rate for the test year. The source of this data is the monthly FDER Water Treatment 22 Plant Operation Reports. Part 3 requests 23 information on the "Five-Day Max Month" demand, 24 which is defined as "the five days with the 25

highest pumpage rate from the month with the 1 highest pumping rate during the test year." The 2 average of these five figures is also requested, 3 but has no real bearing upon the planning and/or 4 The average of the 5 design of a water system. five maximum consecutive days of the maximum 6 month of the historic test year may be a 7 significant factor in the planning of a very 8 large systems; however, this information is not 9 requested in Schedule F-3. Part 4 requests 10 information on the "Five-Day Max Year" demand, 11 which is defined as "the five days with the 12 highest pumpage rate from any one month in the 13 test year." Here again, the monthly FDER Water 14 Treatment Plant Operation Reports were the source 15 of this data. Part 5 requests the "Average Daily 16 Flow" during the test year which is a calculated 17 Its source again is the monthly FDER value. 18 Water Treatment Plant Operation Reports. Part 6 19 is the "Required Fire Flow" for the water system. 20 Typically, the source of this data is the 21 Insurance Services Office "Fire Suppression 22 Rating Schedule" dated June, 1980 or the County 23 Copies of local county Fire Code Ordinance. 24 ordinances, where applicable, are included in the 25

1 Appendix of Volume II, Book 11 of 11.

2 Q. WOULD YOU DESCRIBE THE "F" SCHEDULES CONTAINED 3 IN VOLUME III, BOOK 6 (ENGINEERING INFORMATION -4 WASTEWATER)?

5 A. Book 6 of Volume III presents Schedules F-2, F-6 4, F-6, F-7, F-8 and F-10 of the Minimum Filing 7 Requirements for each wastewater system.

WOULD YOU DESCRIBE THE INFORMATION CONTAINED ON 8 Q. SCHEDULE F-4 IN VOLUME III, BOOK 6 (WASTEWATER)? 9 Schedule F-4 is entitled "Wastewater Treatment A. 10 Plant Data" and indicates the overall rated 11 capacity of the wastewater treatment facilities 12 and some basic information concerning the flows 13 during the historic 1991 test year. 14 The 15 treatment plant capacity is that which is approved by the FDER and noted on the operating 16 permit. Copies of the current FDER operating 17 permits are provided in Volume IV of the rate 18 19 filing.

20 Q. WOULD YOU DESCRIBE THE INFORMATION CONTAINED ON 21 SCHEDULE F-5 IN VOLUME II, BOOK 11 (WATER)?

A. Schedule F-5 is entitled "Used and Useful
Calculations - Water Treatment Plant." As the
title indicates, Schedule F-5 presents the used
and useful analysis proposed by the Company for

supply, treatment (if any), storage, water 1 pumping facilities, and the water distribution 2 system for the 1991 test year. The used and 3 useful methodology is described in detail in the 4 Introduction section at the front of Volume II. 5 WOULD YOU DESCRIBE THE INFORMATION CONTAINED ON 6 Q. SCHEDULE F-6 IN VOLUME III, BOOK 6 (WASTEWATER)? 7 Schedule F-6 is entitled "Used and Useful 8 A. Calculations - Wastewater Treatment Plant." As 9 the title indicates, Schedule F-6 presents the 10 used and useful analysis proposed by the Company 11 for wastewater treatment plants, the effluent 12 disposal systems, and the collection systems. 13 Data specific to the treatment plant is shown at 14 the top of the Schedule and is referred to as 15 Input Data. This data includes some basic 16 information contained in the FDER operating 17 permits, the average daily flow during the 18 maximum month of the test year, a determination 19 of usage per equivalent residential connection 20 ("ERC") and the average number of ERCs connected 21 to the system. For those particular systems 22 requiring a margin reserve, the margin reserve 23 flow and margin reserve growth are shown on lines 24 21 and 22, respectively. The resulting used and 25

useful determination with the margin reserve
 taken into consideration is shown on line 23 for
 the wastewater plant, line 24 for the effluent
 disposal system, and line 25 for the collection
 system.

Q. WOULD YOU DESCRIBE THE INFORMATION CONTAINED ON
SCHEDULE F-7 IN VOLUME II, BOOK 11 AND VOLUME
III, BOOK 6 FOR THE WATER AND WASTEWATER SYSTEMS,
RESPECTIVELY?

Schedule F-7 is entitled "Used and Useful 10 Α. Calculation - Water Distribution and Wastewater 11 Collection Systems." As the title indicates, 12 this schedule is generic to both water and 13 wastewater systems. However, the used and useful 14 determination for the water distribution systems 15 is shown on Schedule F-5 and the used and useful 16 determination for wastewater collection systems 17 is shown on Schedule F-6. 18

19Q.WOULD YOU DESCRIBE THE INFORMATION CONTAINED ON20SCHEDULE F-8 IN VOLUME II, BOOK 11 AND VOLUME21III, BOOK 6 FOR THE WATER AND WASTEWATER SYSTEMS,22RESPECTIVELY?

A. Schedule F-8 is entitled "Margin Reserve
 Calculations" and is generic to both water and
 wastewater systems. A description of the margin

determination is contained in the reserve 1 Introduction at the front of Volume II Book 11 2 for water systems and Volume III Book 6 for 3 wastewater systems. The margin reserve is 4 computed for an eighteen month period of time for 5 treatment plants and one year for distribution 6 and collection systems. However, for large 7 utility systems, it often takes more time to 8 construct treatment permit, and 9 design, facilities. Mr. Hartman will address this issue 10 in more detail in his direct testimony. 11

12Q.WOULD YOU DESCRIBE THE INFORMATION CONTAINED IN13SCHEDULE F-9 IN VOLUME II, BOOK 11 FOR WATER14SYSTEMS?

Schedule F-9 is entitled "Equivalent Residential 15 Α. Connections -Water." This schedule provides the 16 beginning of year, end of year, and average 17 number of ERCs for each of the last five years, 18 including the test year. The source of the data 19 is the company's billing records for actively 20 metered customers. The average growth for the 21 last five years is calculated in column 9 as 22 required. 23

24Q.WOULD YOU DESCRIBE THE INFORMATION CONTAINED IN25SCHEDULE F-10 IN VOLUME III, BOOK 6 FOR

WASTEWATER SYSTEMS?

1

entitled "Equivalent Schedule F-10 is 2 Α. Residential Connections - Sewer." This schedule 3 provides the same basic information for the 4 wastewater systems as contained in Schedule F-9 5 for the water systems. The source of the data is 6 the company's billing records. 7

THERE A SUMMARY OF THE USED AND USEFUL IS 8 Q. PERCENTAGES AND THE ASSET ACCOUNTS TO WHICH THEY 9 ARE APPLIED FOR THE WATER AND WASTEWATER SYSTEMS? 10 Yes. A summary of the non-used and useful Α. 11 percentages by asset account is contained in 12 Volume I, Book 1 of 4 behind tabs "W-Schedule F" 13 and "WW-Schedule F". 14

15 Q. DID YOU CALCULATE THE NON USED AND USEFUL 16 PERCENTAGES CONTAINED IN THE SUMMARY?

17 A. Yes, I did.

18Q. DO YOU HAVE ANY CORRECTIONS YOU WOULD LIKE TO19MAKE TO THE "F" SCHEDULES PREPARED BY YOU?

A. Yes. The first correction I have is to Schedule
F-5, the used and useful model for the Beechers
Point water system contained in Volume II Book 11
of 11 on page 46. Lines 26 and 27 show that
there is two hydropneumatic tanks with capacities
of 5,000 and 15,000 gallons. That is incorrect.

1This system is equipped with one 3,000 gallon2hydro tank. Therefore, the correct used and3useful percentage for the 3,000 gallon tank is463%.

5 Q. I SHOW YOU EXHIBIT <u>|||</u> (GSM-1) UNDER COVER PAGE 6 ENTITLED "SCHEDULE F-5 (CORRECTED) - BEECHERS 7 POINT." WAS THIS EXHIBIT PREPARED BY YOU OR 8 UNDER YOUR DIRECTION AND SUPERVISION?

9 A. Yes, it was.

10 Q. COULD YOU BRIEFLY DESCRIBE THIS EXHIBIT?

A. Exhibit <u>[]]</u> (GSM-1) is a corrected Schedule F-5
for the Beechers Point water system to reflect
the change I just discussed.

14Q.DO YOU HAVE A CORRECTION YOU WOULD LIKE TO MAKE15TO SCHEDULE F-5 FOR THE AMELIA ISLAND WATER16SYSTEM?

17 A. Yes. During the preparation of this schedule,
18 three high service pumps were not included in the
19 used and useful determination for the water
20 system. They are identified as 680, 340, and 160
21 GPM pumps located at the repump station.

 22
 Q. I SHOW YOU EXHIBIT /// (GSM-2) UNDER COVER PAGE

 23
 ENTITLED "SCHEDULE F-5 (CORRECTED) - AMELIA

 24
 ISLAND." WAS THIS EXHIBIT PREPARED BY YOU OR

 25
 UNDER YOUR DIRECTION AND SUPERVISION?

1 A. Yes, it was.

2 Q. COULD YOU BRIEFLY DESCRIBE THIS EXHIBIT?

Exhibit ||| (GSM-2) is a corrected Schedule F-5 3 A. for the Amelia Island water system. As indicated 4 in this exhibit, I have added the three high 5 service pumps to the used and useful model on 6 lines 20, 21, and 22 of column (b). 7 This correction changes the used and useful percentage 8 9 for the high service pumps from 86% to 75% for the test year before the application of any 10 margin reserve. 11

 12
 Q. I SHOW YOU EXHIBIT (GSM~3) UNDER COVER PAGE

 13
 ENTITLED "SCHEDULE F-8 (CORRECTED) - AMELIA

 14
 ISLAND." WAS THIS EXHIBIT PREPARED BY YOU OR

 15
 UNDER YOUR DIRECTION AND SUPERVISION?

16 A. Yes, it was.

17 Q. COULD YOU BRIEFLY DESCRIBE THIS EXHIBIT?

This exhibit contains a corrected Schedule F-8 18 A. for the Amelia Island water system to reflect the 19 20 correct used and useful percentage on line 8 for the high service pumps. As indicated in Exhibit 21 ((] (GSM-3), after the application of the margin 22 reserve, the used and useful percentage is 80% 23 rather than 92% as originally filed and shown on 24 page 11 of Volume II, Book 11. 25

26 Q DOES THAT CONCLUDE YOUR DIRECT TESTIMONY?

27 A Yes, it does.

MR. HOFFMAN: The witness is available for 1 2 cross. CHAIRMAN BEARD: Mr. Jones? 3 MR. JONES: I have no questions. 4 CHAIRMAN BEARD: Public Counsel? 5 MR. McLEAN: No questions. 6 CHAIRMAN BEARD: Staff? 7 MR. GOLDEN: We're going to hand out some 8 exhibits here. 9 COMMISSIONER EASLEY: Mr. Hoffman thought it 10 really was Armistice Day. (Laughter) (Pause) 11 MR. GOLDEN: May we have this as a composite 12 exhibit, please? 13 CHAIRMAN BEARD: You can have "Response to 14 OPC Interrogatory 70 Appendix 70-B" will be Exhibit 15 112; and the "AFPI Supporting Information," is there a 16 reason to have that together? 17 MR. GOLDEN: No, that's just for further --18 CHAIRMAN BEARD: They should be one exhibit, 19 the two pieces together? 20 MR. GOLDEN: Right. 21 22 CHAIRMAN BEARD: Okay. They will both be --MR. GOLDEN: That's from the MFRs, we don't 23 24 really need that to be an exhibit. 25 COMMISSIONER EASLEY: The AFPI supporting FLORIDA PUBLIC SERVICE COMMISSION

information? 1 MR. GOLDEN: Yes. 2 CHAIRMAN BEARD: That's not to be a part of 3 the exhibit? 4 MR. GOLDEN: No. 5 (Simultaneous conversation.) 6 MR. GOLDEN: That's just for information. 7 CHAIRMAN BEARD: Okay. We have 112, which is 8 identified as "OPC Response to Interrogatory No. 70, 9 Appendix 70-B." That's 112. 10 (Exhibit No. 112 marked for identification.) 11 COMMISSIONER EASLEY: Hold on. Mr. Chairman, 12 I think you're going to find that 112 is a composite 13 consisting of five documents? 14 MR. GOLDEN: That's correct. 15 CHAIRMAN BEARD: Not that I'm aware of. 16 COMMISSIONER EASLEY: Well, if you take this 17 18 off of there, you're going to find there are five documents under OPC Interrogatory 70. 19 20 MR. GOLDEN: That's correct. 21 COMMISSIONER EASLEY: Do you want them numbered as a composite or separately? 22 23 MR. GOLDEN: Separately. 24 COMMISSIONER EASLEY: There you go. MR. GOLDEN: Can we have one --25 FLORIDA PUBLIC SERVICE COMMISSION

CHAIRMAN BEARD: I'm trying to count, I count 1 four documents total? 2 COMMISSIONER EASLEY: There's five. The last 3 4 two are stuck together. MR. GOLDEN: There's five with the MFR. 5 CHAIRMAN BEARD: We'll start out and we'll 6 figure it out. I've labeled 112. The next thing I've 7 got in my stack, if I've got it right, is "New 8 Equipment at Silver Lake Oaks," is that correct? 9 MR. GOLDEN: Yes. 10 CHAIRMAN BEARD: That's 113. The next one I 11 show in this stack is "Response to Staff Interrogatories 12 13 122 and 127." 14 MR. GOLDEN: Yes. CHAIRMAN BEARD: That will be 114. The next 15 16 one that I show in my stack is "Customer Growth of 17 Palisades Systems." 18 MR. GOLDEN: Yes, that's the last one. CHAIRMAN BEARD: That's 114, like I say. 19 20 (Exhibits 113 through 115 marked for identification.) 21 22 COMMISSIONER EASLEY: I'm sorry, I have two 23 Palisades systems. That's why I had an extra one. 24 CHAIRMAN BEARD: Well, why don't I have two? 25 COMMISSIONER EASLEY: Well, because you don't --FLORIDA PUBLIC SERVICE COMMISSION

11	1616
1	MR. GOLDEN: There should only be one.
2	COMMISSIONER EASLEY: I beg your pardon?
3	MR. GOLDEN: There should only be one. I
4	guess that was
5	COMMISSIONER EASLEY: Okay.
6	CHAIRMAN BEARD: She has to get something
7	twice before she understands it.
8	COMMISSIONER EASLEY: That's true. (Laughter)
9	CHAIRMAN BEARD: Don't say anything, Harold.
10	MR. McLEAN: I'm not going to say anything about
11	that, but I do want to say just a little something.
12	I missed a line of questioning for Mr. Morse.
13	I'm happy to go after Staff anybody's pleasure and,
14	of course, with the Company's indulgence, I think. But
15	whenever, I just have a line of questions. My support
16	Staff is working across the street and
17	CHAIRMAN BEARD: Are you ready to go now?
18	MR. McLEAN: I would rather wait until they get
19	back, to tell you the truth. But I want to tell you now
20	in case you have the opportunity to make me go now.
21	(Laughter)
22	CHAIRMAN BEARD: If I make you go now, you're
23	going to stall. Is that what you're saying?
24	MR. McLEAN: No. No, no, I would never
25	CHAIRMAN BEARD: Go ahead, Staff. We'll work it in.
	FLORIDA PUBLIC SERVICE COMMISSION

ľ	1617
1	CROSS EXAMINATION
2	BY MR. GOLDEN:
3	Q Mr. Morse, good afternoon.
4	I'd like to refer you to the document which
5	is identified as Exhibit 112, the Appendix 70-B, which
6	is an answer to OPC Interrogatory 70. Did you attach
7	this document to your response to OPC's inquiry
8	concerning land? There's five pages. (Pause)
9	A Yes, that document was attached.
10	Q (By Mr. Golden) There are several listings
11	on this exhibit. If you look through the pages where
12	it says, next to the tracts, "future use." For
13	instance like Citrus Springs, there's four or five?
14	A Yes.
15	Q What significance does this term "future use"
16	have in relations to the parcels shown on the document?
17	A The significance is that the future use
18	parcels do not have assets on them at the current time.
19	Q Are these parcels described, these future use
20	parcels described in the exhibit included in the
21	Utility's requested rate base for this proceeding?
22	A Sir, I believe your question is better put to
23	Witness Lewis, as I am just not sure.
24	Q Okay. Mr. Morse, does it appear that in some
25	communities in this exhibit, more land is described as
	FLORIDA PUBLIC SERVICE COMMISSION

reserved for future use than is currently being used 1 for existing plant facilities? 2 In terms of acreage, I would agree with that 3 Α statement. 4 Okay. Does the Utility have a definite plan, 5 Q perhaps, reduced to writing, that describes how these 6 parcels shall be used in the future? 7 It very well may have. However, I don't know 8 Α the answer to that question. 9 Would there be a witness that would know? 10 Q MR. HOFFMAN: Chairman, may I inquire as to 11 what numbered issue we're talking about? Maybe that 12 would help us find the particular witness who is 13 responsible for this. (Pause) 14 15 MR. GOLDEN: Issue 31. MR. HOFFMAN: Thank you. 16 MR. GOLDEN: We're asking this witness 17 because he furnished the document. He's the first 18 19 witness. 20 (By Mr. Golden) Mr. Morse, if these parcels Q are currently vacant, how would they meet the test of 21 being used and useful properties? 22 I believe that you would need to conduct a 23 Α reasonability test on future use parcels such as these 24 25 to determine if these parcels will be used sometime in FLORIDA PUBLIC SERVICE COMMISSION

the near future for additional facilities and whether
 or not it might have been or was prudent to invest in
 these vacant parcels at the time they were originally
 purchased.

5 Q Has the Company prepared a reasonability test 6 or feasibility test on this study?

A They may have, but I'm not aware of one.
Q If you're not the witness that has this
9 feasibility study or a written plan, could we have a
10 late-filed exhibit for some other witness who would?
MR. HOFFMAN: The only comment I would make,

Mr. Chairman, is based on this witness' testimony,
there's no evidence that anything in writing exists.
There may well be. We just don't know.

15 Q (By Mr. Golden) Who would know, Mr. Morse?
16 A I don't know.

17 CHAIRMAN BEARD: How about -- seems to me in 18 the past, we've done it before, that, to the extent it 19 exists, produce it in a late-filed. If you can't find 20 it or it doesn't exist, then let your late-filed 21 reflect it doesn't exist or that to the best of your 22 knowledge it doesn't exist.

WITNESS MORSE: Yes, sir.

MR. GOLDEN:

24 25

23

CHAIRMAN BEARD: That will be 115. Short

Thank you.

FLORIDA PUBLIC SERVICE COMMISSION

title, "Existence"? 1 MR. GOLDEN: Yes. 2 CHAIRMAN BEARD: Just kidding. Let's do a 3 little better than that. 4 MR. GOLDEN: Is that 115 or 116? 5 CHAIRMAN BEARD: 115, I think. (Pause) 6 Short title, "Better than Existence"? 7 COMMISSIONER EASLEY: No, it's 116. 8 MR. PRUITT: I believe it is 116. 9 COMMISSIONER EASLEY: It is 116. 115 is 10 "Palisades." 11 MR. GOLDEN: "Reasonability Study." How is 12 that? 13 CHAIRMAN BEARD: My mistake. You're correct. 14 15 116. I apologize. MR. GOLDEN: "Feasibility Study and Written 16 Report Regarding Planned Use." 17 CHAIRMAN BEARD: Okay. 18 (Late-Filed Exhibit No. 116 identified.) 19 COMMISSIONER EASLEY: While you're doing 20 that, could I ask the question? 21 Do we have a copy or do you know, Mr. Morse, 22 what the Interrogatory 70 was that this Exhibit 112 is 23 24 in response to? Do you have a copy of the interrogatory itself? 25 FLORIDA PUBLIC SERVICE COMMISSION

WITNESS MORSE: Yes, ma'am. I can read that 1 2 to you. COMMISSIONER EASLEY: Would you, please? 3 (Pause) 4 I just want to know what I'm looking at; 5 might help. (Pause) 6 MR. HOFFMAN: Chairman, while he's doing 7 that, may I inquire to make sure the Commission gets 8 the information it needs. 9 10 Counselor's questions were directed to Citrus 11 Is the request for all systems on this Springs. exhibit which have the designation of the "future use" 12 next to a piece of property? 13 14 MR. GOLDEN: Yes. 15 MR. HOFFMAN: Okay. WITNESS MORSE: The interrogatory reads as 16 "For any and all transfers and/or sales, parcels such: 17 of land to Utility operations from related parties 18 19 (former or present, parent company, affiliated company 20 or greater than 5% owners), (a), provide a description of and state --" 21 22 COMMISSIONER EASLEY: I'm sorry, Mr. Morse, 23 let me keep you from having to do the whole thing --24 just the interrogatory then was to get a description of those lands transferred? 25 FLORIDA PUBLIC SERVICE COMMISSION

l	1622
1	WITNESS MORSE: Yes, ma'am.
2	COMMISSIONER EASLEY: Okay, thanks.
3	Q (By Mr. Golden) Mr. Morse, could you refer
4	to Page 3 of 5 of that interrogatory?
5	Under the Spring Hill system, Parcel 8. It's
6	the eighth line down.
7	A I'm with you.
8	Q How does the Utility plan to use 372 acres in
9	this parcel?
10	A Again, that would probably be the study as we
11	just spoke of, some future use determination.
12	I can't answer that question. I'm not sure.
13	Q Will any of the parcels described as future
14	use properties be placed in service within the next
15	five years, do you know?
16	A No.
17	Q Would the late-filed exhibit disclose this
18	information within the five-year?
19	A I'm not sure what information the Company
20	has. Again, that would be the subject of the
21	late-filed. So I can't really say that it would say
22	that or it might not say that.
23	Q Going back to that Spring Hill system, why
24	should this property be considered prudently-acquired
25	if it's not going to be used within five years?
	FLORIDA PUBLIC SERVICE COMMISSION

	1623
1	A Well, this particular parcel of land, with
2	the expansion of the wastewater treatment facility that
3	is imminent at Spring Hill, it certainly would be
4	prudent to use this parcel of land for any expansion
5	due to the nature of the road construction out there
6	now, and the fact that it might be that we are going to
7	use this parcel for that treatment facility expansion,
8	it's quite likely that that would be considered. But
9	that would be the subject, again, of that study, and
10	also of any determinations by the Engineering
11	Department.
12	Q Okay. (Pause) Mr. Morse, we are unable to
13	reconcile the land values shown on this exhibit for the
14	Deltona Lake system or the amounts reported in the
15	MFRs. Can you explain why those, why these reported
16	land balances differ?
17	A Again, I think your question would be better
18	addressed to another witness, as I did not physically
19	transfer the information on the books.
20	Q Would that be Mr. Lewis?
21	A You could take a shot at him. (Laughter)
22	I'm sorry, I just can't answer the question.
23	Q On the same exhibit, I'd like to turn your
24	attention to the Sunny Hills system. It's on Page 2,
25	where it says, "Unit 19, Tract A." It's the first
	FLODIDI LA GEDULAE CONSTRUION

FLORIDA PUBLIC SERVICE COMMISSION

line, "acres 35.86"? 1 2 Α I'm with you. 3 Isn't it correct not all 35.86 acres are 0 4 being used for the water and wastewater treatment plant? 5 6 I think I'd have to agree with that Α statement, that not all 35.86 acres are used for the 7 water and treatment plants together. There is some --8 Do you have an estimate of how many acres? 9 Q 10 Ten acres? Five acres? No. But I could certainly provide you with 11 Α 12 such an estimate. If some of the land is not being used for 0 13 this, should it be excluded in rate base? 14 Well, again, I'd have to -- in going back and 15 Α looking at it, I would have to determine several things 16 about the nature of the land. One of those is DER's 17 18 requirements to have separation distances between water and wastewater supplies and things of that nature, and 19 20 then make that determination as to how much, if any, should be considered not Utility use or not used and 21 useful. 22 COMMISSIONER EASLEY: But that portion that 23 would not be considered for Utility use should not be 24 in rate base; is that your answer or --25 FLORIDA PUBLIC SERVICE COMMISSION

H	1625
1	WITNESS MORSE: Again, I would preface that
2	by saying if it was prudent to make the investment at
3	the time, then I would say that if the prudency test
4	were made, then maybe it should not be removed from
5	rate base. That if it was a prudent investment, it
6	should be left in rate base.
7	COMMISSIONER EASLEY: Regardless of what it's
8	being used for?
9	WITNESS MORSE: Correct.
10	Q (By Mr. Golden) Along the same lines, if you
11	move down one line on the Spring Hill system to Unit 8,
12	Tract E, where it says "7.99 acres"?
13	A I'm sorry. I didn't follow that.
14	Q On the same page, Sunny Hills system, Unit 8,
15	Tract E, it's the second line down
16	A Yes.
17	Q Where it says "7.99 acres"?
18	A Yes.
19	Q Isn't it correct the Utility is not using all
20	7.99 acres for that parcel, also?
21	A I believe that to be correct. Again, here
22	again, that would be the subject of determination we
23	just spoke about and, you know, here you have to make
24	several inquiries into whether or not these land sites
25	are going to be used for additional wells and what the
	FLORIDA PUBLIC SERVICE COMMISSION

1	1626
1	separation of those wells in the future would be. And
2	that would go to the prudency test of whether it was
3	prudent to invest in a parcel that size.
4	Q Mr. Morse, did you make any adjustments in
5	the A Schedules to lands which are held for future use?
6	A No, I did not.
7	Q Isn't it correct that the Company adds up all
8	the lands for future use and booked \$18,380 in the
9	303.3 land account, subject to check, for water
10	treatment plant?
11	COMMISSIONER EASLEY: 18,000?
12	MR. GOLDEN: \$18,380.
13	COMMISSIONER EASLEY: For what system?
14	MR. GOLDEN: Sunny Hills.
15	COMMISSIONER EASLEY: Oh, okay.
16	WITNESS MORSE: I'm sorry, I can't answer
17	that question. I'm just not familiar with what's been
18	booked.
19	COMMISSIONER EASLEY: Let me ask it a
20	different way, because you're almost getting where I
21	wanted to go and maybe we're going to have to wait for
22	Mr. Lewis.
23	I gather that what you're saying is that you
24	didn't not your job to do the book entries or the
25	valuation of this property?
	FLORIDA PUBLIC SERVICE COMMISSION

I	1627
1	WITNESS MORSE: Yes, ma'am.
2	COMMISSIONER EASLEY: So you don't know if
3	I wanted to look at Sunny Hills, any individual piece
4	of property, do you know what is actually in rate base
5	among those figures for any one of those lots?
6	WITNESS MORSE: No, ma'am, I'm not supporting
7	the rate base today.
8	COMMISSIONER EASLEY: So Lewis is the one who
9	would be able to answer that one?
10	WITNESS MORSE: I believe you're correct.
11	COMMISSIONER EASLEY: Okay.
12	Q (By Mr. Golden) I'd like to turn your
13	attention to the Rosemont and Rolling Green systems.
14	Isn't it true that it is your testimony, and
15	that's your deposition on October 23rd, that a second
16	well is required by DER when a system serves more than
17	350 persons?
18	A I believe that is what I said in my
19	deposition.
20	Q Would you agree, subject to check, that 384
21	bills were issued to the Rosemont customers in 1991?
22	A I might. I'm not sure what was billed to
23	them in '91. The number of bills, you're talking
24	number of bills?
25	Q Yes number of bills, 384.
	FLORIDA PUBLIC SERVICE COMMISSION

I	1628
1	A Subject to check, I would agree with that.
2	Q This number of bills is for 32 customers for
3	12 months; isn't that correct?
4	A I did not sponsor the billing analysis so I
5	can't say that it is correct or it isn't correct. Ms.
6	Helena Loucks will be testifying in that area.
7	Q Wouldn't you agree that the Rosemont system
8	alone did not need a second well to comply with the DER
9	requirements?
10	A Probably so if we were talking just about
11	that system. It might have been that we were
12	discussing both systems combined.
13	Q Wouldn't you agree that the primary reason
14	for upgrading Rosemont was to provide additional
15	capacity to serve Rolling Green?
16	A Well, that was one of the reasons. I believe
17	that there are a number of reasons, but that was one of
18	the reasons. One of the reasons was that the people
19	down at Rolling Green did not have sufficient pressure.
20	As far as the improvements and what that were made to
21	the system and why they were made and the timing of
22	that, Mr. Wood would be the witness on that.
23	Q Was the construction primarily to improve the
24	Rolling Green system?
25	A I believe it certainly was.
	FLORIDA PUBLIC SERVICE COMMISSION

1	1629
1	Q So in your testimony you also stated that you
2	thought the Company had considered an interconnection
3	with the City of Inverness, but you weren't certain.
4	What witness could testify to that? Or can you answer
5	that question?
6	A As far as the alternative to interconnect?
7	Q Yes.
8	A I think you should address your question to
9	Mr. Chuck Wood.
10	Q Going back to Exhibit 112, the 70-B
11	Interrogatory.
12	A Yes, sir.
13	Q I'd like to turn your attention to the Marion
14	Oaks system, on Page 2 of 5. Under Unit 9, Tract T-60,
15	it's the third line down.
16	A Yes, sir.
17	Q This tract represents where a new water
18	treatment plant is located. Isn't that correct?
19	A I believe that's correct.
20	Q Wouldn't you agree that no more than two
21	acres of land is required for this water treatment
22	plant?
23	A For the plant that currently exists?
24	Q Yes.
25	A I think the inference is in your question
	FLORIDA PUBLIC SERVICE COMMISSION

1	1630
1	to answer your question, I would first have to preface
2	an answer by saying that here again the requirement for
3	the Company to own 15.38 acres there is just not, in
4	all probability, for the purpose of one water treatment
5	plant. There may be future plans down the road to
6	install two or three or four more water treatment
7	plants.
8	Q So you don't know if they want to construct
9	more wells at this particular site?
10	A I have no knowledge of that at this time.
11	Q Will there be a witness that would know?
12	A Well, I think that would be the subject of
13	the Late-Filed Exhibit 116, what the Company's plans
14	are, if any.
15	Q I'd like to turn your attention to Exhibit
16	113, the new equipment at Silver Lake Oaks, and Exhibit
17	114, a response to Staff Interrogatories 122 and 127.
18	(Pause)
19	In your introduction to the water engineering
20	schedules, you state that the firm reliability capacity
21	is the capacity of the wells with the largest well out
22	of system. Isn't that correct?
23	A With the largest well out of service.
24	Q Out of service. I'm sorry.
25	A That's correct.
	FLORIDA PUBLIC SERVICE COMMISSION

l	1631
1	Q For systems with ten or more wells, the firm
2	reliability capacity is determined with two wells out
3	of service. Isn't that correct?
4	A Well, as Mr. Hartman testified earlier today,
5	I think that has to be prefaced by saying that
6	generally that's true. However, you need to know what
7	the circumstances are.
8	For example, I heard him testify that at
9	Sugar Mill there was an operational problem, and that
10	that system has four wells and can only operate two
11	wells at one time and no two adjacent wells, I think I
12	heard him say this morning, could be operated at the
13	same time. So, yes, in general I might agree with your
14	statement but you need to know more about the
15	particular system you're dealing with.
16	Q Isn't it true during the test year the No. 2
17	Well at Keystone Heights, and the River Park system,
18	No. 2 Plant, were both out of service?
19	A I'm sorry. Could you repeat that?
20	Q Isn't it true during the test year, the No. 2
21	Well at Keystone Heights and the No. 2 Plant at the
22	River Park system were both out of service?
23	A Yes.
24	Q Isn't it true that the Keystone Heights
25	system has three wells and you calculated used and
	FLORIDA PUBLIC SERVICE COMMISSION

11	1032
1	useful for the Keystone Heights source of supply using
2	the capacity of one well?
3	A I'll have to look in the MFRs before I can
4	answer that question. (Pause)
5	For the Keystone Heights system, I calculated
6	the used and useful there's two wells there in the
7	test year that are in service or available for service,
8	and I calculated the used and useful based on those two
9	wells.
10	Q By calculating used and useful with one well
11	as opposed to two wells, used and useful increases;
12	isn't that correct?
13	A I don't follow your question.
14	Q The Keystone Heights system has three wells
15	that are currently operating; is that correct?
16	A That's correct.
17	Q On Schedule F-5 of the MFRs, it shows two
18	wells.
19	A That's correct. There was one well that was
20	not available for service during the test year.
21	Q When you calculate used and useful, you drop
22	one of these wells; is that correct?
23	A I generally take the largest to determine
24	the firm reliable capacity of the system, I take the
25	largest well out of service, yes.
	FLORIDA PUBLIC SERVICE COMMISSION

I	1633
1	Q So the used and useful was calculated using
2	only one well; is that correct?
3	A Yes.
4	Q Isn't it true that the River Park system
5	consists of three plants and the River Park plant has a
6	total of four wells?
7	A The River Park system consists of three water
8	treatment facilities, with a total of four wells.
9	During the test year River Park, Plant No. 2 was not
10	available for service.
11	Q Did you calculate used and useful using the
12	capacity of two wells at this River Park system as
13	opposed to three?
14	A Let me just check the MFRs. (Pause)
15	The used and useful calculation shown in the
16	MFRs indicates that there are three wells there, and I
17	would have calculated used and useful with the largest
18	well out of service.
19	Q So used and useful would increase because of
20	that; is that correct?
21	A Because of?
22	Q As opposed to using all four wells.
23	A Yes.
24	Q Are the No. 2 Well at Keystone Heights and
25	the River Park, No. 2 Plant, included in plant in
	FLORIDA PUBLIC SERVICE COMMISSION

1 service?

A I can't answer that question. I don't know whether they were included in the test year in plant in service or not.

Q When a well is temporarily out of service, is
6 it ever removed from plant in service?

7 A When it's taken down for repairs, of the 8 nature that we had here, I would not think that the 9 Utility company would remove or retire the well from 10 its -- take it off its books knowing that the repairs 11 are going to, hopefully, be successful and the well 12 would be placed back in service.

Q So assuming the wells were not removed, by excluding this service equipment from used and useful, used and useful for that account would increase and plant in service would remain unchanged. Isn't that correct?

A Are you saying that if the plant in service -- if the cost of this well was not removed from plant in service, then the books wouldn't change; is that what you're saying? I didn't follow your question.

Q The books wouldn't change and because the plant is out of service, and used and useful increases then; is that correct?

25

A I'm still not following your question.

FLORIDA PUBLIC SERVICE COMMISSION

ľ	1635
1	Q Because the plant is out of service, used and
2	useful increases; is that correct?
3	A In this particular instance, yes, that would
4	be true, because I didn't include it in the test year
5	calculation. And if I were to go back and include it,
6	I think your inference is that the used and useful
7	would go down and that's true.
8	Q By applying a higher used and useful to plant
9	in service, rate base would be increased, isn't that
10	correct?
11	A Yes. I think on the other side of the coin
12	it's outside the test year. We're dealing with
13	something that's outside the test year, test year
14	occurrence. If there was costs that the Company
15	incurred to capital costs that the Company incurred
16	to put this asset back in service, and you came to me
17	and said, "I want you to recalculate the used and
18	useful," I would come back to you and I would say,
19	"That's acceptable to me." However, I would like to
20	see the Company earn a return on whatever investment it
21	made to place the usable asset back in service, even if
22	it was somewhat outside the test year.
23	Q Okay. I'd like to discuss the Silver Lake
24	Oaks system.
25	A Yes, sir.
	FLORIDA PUBLIC SERVICE COMMISSION

1	1636
1	Q Is it your testimony that equipment has been
2	added to this system?
3	A Yes, sir.
4	Q Do you believe that used and useful for the
5	system should be recalculated?
6	A I believe, referring to Interrogatory No.
7	132, the answer, based on what's in Interrogatory 132
8	would be yes. And I thought there was another
9	interrogatory that did just that.
10	Q I think it's in the prehearing statement,
11	Issue 28.
12	COMMISSIONER EASLEY: While he's looking for
13	that, could I ask this is not testimony could
14	somebody simply point me in the MFRs to where I could
15	find the property taxes on some of these properties?
16	What schedule would I find that in?
17	MR. HOFFMAN: Commissioner Easley, any
18	specific systems in mind? I think we could look at
19	B-17 Schedules.
20	COMMISSIONER EASLEY: Say again?
21	MR. HOFFMAN: We think they are the B-17
22	Schedules.
23	COMMISSIONER EASLEY: B-17?
24	MR. HOFFMAN: Yes, ma'am.
25	COMMISSIONER EASLEY: Let me try there, while
	FLORIDA PUBLIC SERVICE COMMISSION

1	
1	you all are doing this. Thank you.
2	That's volume what?
3	MR. HOFFMAN: It depends on the system.
4	COMMISSIONER EASLEY: Sunny Hills or Marion
5	Oaks?
6	MR. HOFFMAN: Sunny Hills. It will be Volume
7	2 on water and Volume 3 on wastewater. And the books
8	within each of those two volumes are broken down
9	alphabetically.
10	COMMISSIONER EASLEY: Thank you. (Pause)
11	WITNESS MORSE: I can't put my hands on it
12	right now, but I can certainly provide the
13	recalculation if you'd like.
14	MR. GOLDEN: Could we have that as a
15	late-filed exhibit?
16	CHAIRMAN BEARD: Exhibit 117. Short title?
17	MR. GOLDEN: "Used and Useful for Silver
18	Lake Oaks."
19	(Late-Filed Exhibit No. 117 identified.)
20	Q (By Mr. Golden) Mr. Morse, I'd like to turn
21	your attention to how you determined the margin reserve
22	at the Quail Ridge system.
23	Could you tell me how you calculated the 19
24	ERC margin reserve at Quail Ridge? (Pause)
25	A Yes. I'd refer you to my answer to OPC
	FLORIDA PUBLIC SERVICE COMMISSION

Interrogatory No. 246, Set 4. There I had 1 conversations with one of our staff at the Company, who 2 is involved with some of these new systems that we were 3 developing, and --4 Can you name the person in your Staff that Q 5 you --6 The gentlemen I spoke with, his name is Mr. 7 Α Edward Mangold, M-A-N-G-O-L-D. 8 Do you know how he determined this number, 9 Q Mr. Mangold? 10 Well, I'm sure he, being familiar with the 11 Α nature of the systems and how they were anticipated --12 13 they were new systems, anticipated to grow, he estimated that 19 ERCs were the appropriate -- was the 14 appropriate growth for the next 12 months. (Pause) I 15 didn't have any reason to disagree with him. 16 Okay. I'd like to turn your attention to the 17 Q Palisade Country Club system, which is Exhibit 115. 18 I'm sorry. What exhibit? 19 Α 115, the Customer Growth of Palisade System, 20 Q that's the description. 21 My exhibit -- I have --22 Α 23 Q 114. Maybe I misnumbered it. Okay, Customer 24 Α Growth of Palisade System? 25 FLORIDA PUBLIC SERVICE COMMISSION

2

Q Yes.

A Goon.

Q In your response you stated that based on the
growth in this area in Lake County that Palisades
Country Club will experience 25 new connections in
1992; is that correct?

Specifically, the response says that this is 7 Α a new housing subdivision and there's no historical 8 data. At the time the filing was being prepared, Mr. 9 Edward Mangold of our Business Development staff was 10 consulted, and he suggested that based on growth in the 11 area of the county and growth in the systems similar --12 of similar characteristic, we will experience 25 new 13 connections in 1992. And that equates to 38 over the 14 1.5-year margin reserve period as reflected on Schedule 15 F-8. That's exactly what it says. 16 So Mr. Mangold provided you with this number? 17 Q 18 Yes, sir. Α 19 Do you know how many new customers the 0 20 Palisade's system currently has? I might be able to get that for you if you'll 21 Α 22 give me a minute. 23 Okay. (Pause) Q I can tell you how many equivalent 24 residential connections are served at 9-30-92. 25 FLORIDA PUBLIC SERVICE COMMISSION

11	1640
1	Q Okay.
2	A 25 ERCs.
3	Q Don't you agree that it is unfair to set the
4	rates at Palisades based on three ERCs?
5	A Excuse me?
6	Q Don't you agree that it is unfair to set
7	rates at this Palisades system based on three ERCs?
8	A I'm not proposing to set any rates in this
9	filing.
10	COMMISSIONER CLARK: Let me ask, you're
11	talking about Palisades?
12	MR. GOLDEN: Yes.
13	COMMISSIONER CLARK: And did you indicate you
14	project there will be 25 new connections?
15	WITNESS MORSE: At the time the filing was
16	prepared, I believe that's what the interrogatory
17	infers, that there would be 25 new connections added.
18	COMMISSIONER CLARK: By when?
19	WITNESS MORSE: In 1992.
20	COMMISSIONER CLARK: Well, doesn't it stand
21	to reason that you should set rates on 25 as opposed to
22	three? I mean, isn't that sort of common sense?
23	WITNESS MORSE: I'm not disagreeing with you,
24	that would sound reasonable. However, I'm not the
25	rate-setting witness, I don't get involved in rate
	FLORIDA PUBLIC SERVICE COMMISSION

design. 1 (By Mr. Golden) What witness could we ask 2 Q that question? 3 I'm not sure if Mr. Lewis will be able to 4 Α answer that question or Ms. Helena Loucks. 5 Wouldn't you agree it would be much fairer to 6 Q set rates based upon the number of customers you will 7 have at this system at the end of 1995? 8 At the end of when? 9 Α 1995, a five-year term? 10 Q Again, I'm just not the rate design witness 11 A so I can't say if that's reasonable or not. 12 Okay. 13 Q 14 Α I'm sorry. Mr. Morse, I'd like to direct your attention 15 Q to the Sunshine Parkway system. Isn't it true that the 16 Sunshine Parkway system serves only general service 17 18 customers, subject to check? The Sunshine Parkway system serves mostly 19 Α commercial type establishments, like motels and gas 20 stations, things of that nature. I'm not sure, without 21 getting more involved from the ratemaking standpoint, 22 what class they categorize those as, but they are 23 definitely commercial establishments. 24 Isn't it true over the past five years 25 Q FLORIDA PUBLIC SERVICE COMMISSION

11	1642
1	there's been a reduction in the number of customers but
2	no reduction in used and useful?
3	A Well, there has been a reduction in the
4	number of customers there. I don't know what the used
5	and useful was in the prior rate case, so I can't
6	answer the second part of your question.
7	Q Is there a witness that can answer that that
8	you're aware of?
9	A It would have to certainly be someone from
10	the engineering side. And I'm not sure if there is
11	anyone other than myself who could answer that
12	question.
13	I would have to go back and look at the last
14	rate filing and determine what the Staff recommended as
15	used and useful in its final order the Commission,
16	rather, in its final order on this system. The used
17	and useful may have gone down, I just can't say.
18	Q Okay. I'd like to turn your attention to the
19	AFPI part, which is, it says, "AFPI Supporting
20	Information," and these documents were drawn from
21	several areas of the MFRs?
22	A Is this the document you're referring to
23	(indicating)?
24	Q Yes. That's it. Did you prepare all the
25	requested AFPI rate calculations in this docket?
	FLORIDA PUBLIC SERVICE COMMISSION
	11

1	1643
1	A Under Mr. Lewis' supervision using the
2	Staff's model, I assisted him in preparing the
3	schedules, that is, inputing the numbers. Actually,
4	the only thing I actually prepared in doing that was
5	the calculation of the remaining ERCs. I think, if
6	your questions are related to or specifically related
7	to items such as the investment, plant investment, cost
8	of qualifying assets, I think your questions are best
9	directed to Mr. Lewis.
10	Q Aren't you the witness identified as
11	sponsoring the AFPI in this case?
12	A If you will recall, earlier I amended, made a
13	small amendment to my testimony just to clear up that
14	point.
15	Q What was that amendment?
16	A As you see Mr. Lewis' name on top of these, I
17	believe he's the one sponsoring the calculations. The
18	only thing I provided to him was the calculation of the
19	remaining ERCs.
20	MR. GOLDEN: We'll ask Mr. Lewis the
21	questions on AFPI. I have no further questions.
22	CHAIRMAN BEARD: Commissioners?
23	COMMISSIONER CLARK: No.
24	CHAIRMAN BEARD: Redirect?
25	MR. McLEAN: Commissioner, I still have a
	FLORIDA PUBLIC SERVICE COMMISSION

11	1644
1	brief line.
2	CHAIRMAN BEARD: Stand fast. Public Counsel.
3	CROSS EXAMINATION
4	BY MR. MCLEAN:
5	Q Mr. Morse, would you turn to Schedule F-9 of
6	the water schedules in the MFRs?
7	A Schedules which ones?
8	Q F-9, Page 1 of 1.
9	A What particular system would you like to
10	examine?
11	Q The one on Page 0049, and I believe it is Putnam
12	Beecher's Point. It is Page 1 of 1 of Schedule F-9.
13	A Yes, sir.
14	Q Did you prepare the schedule which is shown
15	on that page?
16	A Yes.
17	Q Did you prepare a number of other schedules
18	for filing in this case in the MFRs?
19	A Yes.
20	Q Do you know whether, when you prepare a
21	schedule such as this, that the Staff and the
22	Commission, Office of Public Counsel and other
23	interested parties are going to rely on it?
24	A I didn't follow your line.
25	Q Don't you offer that, don't you prepare these
	FLORIDA PUBLIC SERVICE COMMISSION

ļ	1645
1	so to give information to the Commission and Staff and
2	OPC and so forth?
3	A Yes.
4	Q And you know they'll rely on it, correct?
5	A Yes.
6	Q So you ought to do it carefully, don't you
7	agree with me?
8	A Yes, sir.
9	Q Look all the way down there, on the left-hand
10	side of that schedule. What you're doing here, now
11	you're trying to establish the five-year growth for
12	margin of reserve ultimately, aren't you, on this
13	schedule?
14	A What I'm showing on this schedule is that in
15	fact there was no prior data to establish a five-year
16	trend.
17	Q So you only have two years to work with?
18	A That's correct.
19	Q According to you. So you average 4.5 and
20	15.2 and come up with 9.8, correct?
21	A Yes, sir.
22	Q Do you have an exhibit which I just arranged
23	for you to be handed? (Pause)
24	Do you have the exhibit, sir?
25	A Yes.
	FLORIDA PUBLIC SERVICE COMMISSION

l l	1040
1	MR. McLEAN: Okay. Mr. Chairman, may I have
2	the Order 20469, Commission Order, marked for
3	identification?
4	CHAIRMAN BEARD: It will be Exhibit No. 118.
5	MR. McLEAN: Short title, "Order 20469, PSC
6	Order."
7	(Exhibit No. 118 marked for identification)
8	Q (By Mr. McLean) Mr. Morse, would you turn to
9	the third page of that exhibit, please, sir. It says
10	on the first, second, third full paragraph down, second
11	sentence, "The Utility has added five water and sewer
12	customers since 1983." Is that correct?
13	A That's correct.
14	Q All right, sir. What utility was the
15	Commission referring to there? (Pause)
16	A I see the name Welaka Utility here.
17	Q Uh-huh. And do you suppose that could have
18	been Putnam Beecher's Point?
19	A I'm not sure.
20	Q You're not sure. Do you have a copy of the
21	application that the Utility filed in this case?
22	A Not in front of me.
23	Q Sir?
24	A Are you talking about the synopsis?
25	Q No, sir. I'd like you to obtain a copy of
	FLORIDA PUBLIC SERVICE COMMISSION

1	1647
1	the application of Southern States Utilities, Inc., and
2	Deltona Utilities, Inc., for increase in water and
3	sewer rates, water and wastewater rates.
4	COMMISSIONER EASLEY: This docket?
5	MR. McLEAN: Ma'am?
6	COMMISSIONER EASLEY: In this docket?
7	MR. McLEAN: In this docket.
8	WITNESS MORSE: I don't have it with me.
9	COMMISSIONER CLARK: Mr. McLean, it might
10	speed it up if you could give him a copy.
11	Q (By Mr. McLean) Would you accept, subject to
12	check, that it is the very same system?
13	A Yes.
14	Q Okay. Now, did you all not know that you
15	owned this system? Why couldn't you not come up with
16	this data?
17	A Well, I researched our records very carefully
18	and I could not find this information in our records.
19	Q Okay. Well, my question is, How carefully
20	did you search, Mr. Morse? Apparently not carefully
21	enough, right?
22	MR. HOFFMAN: Objection, move to strike,
23	argumentative. I think he's already answered the
24	question.
25	MR. McLEAN: Well, I wanted to ask him how
	FLORIDA PUBLIC SERVICE COMMISSION

11				
1	careful he is, because I have a couple other questions			
2	about how careful Mr. Morse is.			
3	CHAIRMAN BEARD: Ask the question again.			
4	Q (By Mr. McLean) How careful are you, Mr. Morse?			
5	Withdraw the question.			
6	Mr. Morse, do you ever sign affidavits without			
7	seeing them first?			
8	A No, sir.			
9	Q Do you have your deposition with you that I			
10	took on September 16 in Apopka? (Pause)			
11	A I have a copy of it in front of me.			
12	Q All right, sir. Turn to Page 17, if you			
13	will. Examine the question there, Mr. Morse, if you			
14	will, please. (Pause)			
15	I asked you this, didn't I, "So it's also			
16	true that you saw Responses B and E before you signed			
17	the affidavit, is that right?" Is that what it says?			
18	A At the bottom of Page 17?			
19	Q Yes, sir. (Pause) Is that a correct reading			
20	of the question?			
21	A That is.			
22	Q Okay, now, in your answer, the last sentence			
23	is, "But I generally see them before I sign any			
24	affidavits." Isn't that what you say there?			
25	A That's what it says there.			
	FLORIDA PUBLIC SERVICE COMMISSION			

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1	Q Okay. Now, what did you mean by "generally	
2	see them"?	
3	MR. HOFFMAN: Objection. I don't see the	
4	relevancy of this line of questioning.	
5	MR. McLEAN: The relevance is he just	
6	testified that he didn't sign affidavits without seeing	
7	them. Now he says here in this deposition that he	
8	generally sees them. They can't both be true.	
9	MR. HOFFMAN: I think he's mischaracterizing	
10	the testimony. I don't think he said that.	
11	MR. McLEAN: I'm reading it verbatim. If	
12	there's any doubt about it, we can put the whole	
13	deposition into the record.	
14	COMMISSIONER EASLEY: Could I find out what	
15	the point is?	
16	MR. McLEAN: It goes directly to the	
17	credibility of the witness who has furnished a great	
18	portion of the MFRs which lie before you today.	
19	COMMISSIONER EASLEY: The difference between	
20	"generally" and "I never sign one."	
21	MR. McLEAN: Exactly. He just told me he	
22	never signed affidavits without reading them.	
23	COMMISSIONER EASLEY: Okay. All right.	
24	CHAIRMAN BEARD: To your knowledge, have you	
25	ever signed one without having seeing it?	
	FLORIDA PUBLIC SERVICE COMMISSION	

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1	COMMISSIONER EASLEY: An affidavit.		
2	WITNESS MORSE: No. I will say that if I, as I		
3	read this in the deposition, I may as I read this now,		
4	I may have been kidding when I made that statement. I'm		
5	just not sure. But I		
6	CHAIRMAN BEARD: Let me		
7	COMMISSIONER CLARK: The written word		
8	wouldn't have accounted for any inflection or		
9	WITNESS MORSE: Excuse me?		
10	COMMISSIONER CLARK: The written word would		
11	not have demonstrated any inflection		
12	WITNESS MORSE: That's right.		
13	COMMISSIONER CLARK: or facial expression		
14	when you made that statement.		
15	WITNESS MORSE: That's correct.		
16	CHAIRMAN BEARD: Let me ask a question. I		
17	mean, if we're going to pursue this, I want to put it		
18	in context. Were there questions to follow up on		
19	"generally," to get him to define "generally"? I'm		
20	trying to understand the context of this thing.		
21	MR. McLEAN: That was at a long line of a		
22	bunch of questions that I asked him about having said		
23	that he didn't see part of an affidavit which he		
24	signed. And I was curious to know just exactly why he		
25	would be signing an affidavit which he didn't read		
	FLORIDA PUBLIC SERVICE COMMISSION		

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1	first. It wouldn't be so relevant but for the fact	
2	that he now denies it.	
3	CHAIRMAN BEARD: Well, I don't know the	
4	context in which the deposition is in. Okay.	
5	MR. McLEAN: Let's put it in the record.	
6	CHAIRMAN BEARD: If you want to do that, it's	
7	your exhibit	
8	COMMISSIONER EASLEY: Well, what you're	
9	CHAIRMAN BEARD: Let me finish.	
10	COMMISSIONER EASLEY: I'm sorry.	
11	CHAIRMAN BEARD: You have a statement that	
12	"generally no." Okay. And I'm trying to put it in the	
13	context was that pursued to say what does "generally"	
14	mean? Never, ever, sometimes, part of the time, once	
15	in a while? I'm trying to understand the context.	
16	Because if you're going to pursue it, then I'm going to	
17	understand the total context that words were made.	
18	MR. McLEAN: I think that you can understand	
19	the context if you put the deposition in the record,	
20	we'll	
21	CHAIRMAN BEARD: Are you asking to put the	
22	deposition in the record?	
23	MR. McLEAN: Yes, sir.	
24	CHAIRMAN BEARD: Okay.	
25	COMMISSIONER EASLEY: Let me ask something.	
	FLORIDA PUBLIC SERVICE COMMISSION	

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1	You started off on this line of questioning, I thought,			
2	going to how careful was Mr. Morse in researching this			
3	information.			
4	MR. McLEAN: Correct.			
5	COMMISSIONER EASLEY: And you made the			
6	statement that there were other questions you had to			
7	ask him that were going to indicate how careful he was			
8	or was not. Wouldn't it be easier or more appropriate			
9	to ask the questions, get the answers, and let us make			
10	a decision, rather than hinge it on the difference			
11	between "generally" and			
12	MR. McLEAN: Commissioner, I think the record			
13	will speak for itself.			
14	COMMISSIONER EASLEY: All right.			
15	MR. McLEAN: I asked him if he ever signed			
16	affidavits which he didn't read? He said, "no." In			
17	his deposition he told me it was, "generally no."			
18	CHAIRMAN BEARD: And is there something going			
19	to be in the deposition that is going to give me the			
20	difference between "no, I don't" and "generally," so			
21	that I can distinguish between that? Because we're			
22	wasting a lot of time. Otherwise, and you're making			
23	your point, if it's not in there I just want to			
24	understand because the statement "generally" by itself,			
25	without some context surrounding it, is not going to			
	FLORIDA PUBLIC SERVICE COMMISSION			

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1	help me; because I sometimes say things and the words
2	don't come out just so.
3	MR. McLEAN: Okay.
4	CHAIRMAN BEARD: And I just want to
5	understand.
6	MR. McLEAN: Maybe I can ask the witness one
7	more question.
8	CHAIRMAN BEARD: Okay.
9	Q (By Mr. McLean) Mr. Morse, does "generally"
10	in the way that you used it in the deposition mean
11	"never," or "always," or neither one? (Pause)
12	A I'd have to say in the context of the way
13	it's written here that I always see them before I sign
14	them.
15	MR. McLEAN: Okay. Then we don't have a
16	problem. Thank you, Mr. Morse.
17	MR. McLEAN: I have no further questions.
18	CHAIRMAN BEARD: Redirect?
19	REDIRECT EXAMINATION
20	BY MR. HOFFMAN:
21	Q Mr. Morse, in your opinion, should used and
22	useful percentage vary from year-to-year with the level
23	of consumption?
24	A Generally, that's true.
25	COMMISSIONER EASLEY: Now, by "generally,"
	FLORIDA PUBLIC SERVICE COMMISSION

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1	what do you mean? (Laughter)			
2	WITNESS MORSE: Depending upon the data and			
3	the test year, it will vary.			
4	Q (By Mr. Hoffman) Mr. Morse, let me give you			
5	a hypothetical question.			
6	COMMISSIONER EASLEY: I'm not too sure my			
7	question was all that facetious, if you really want to			
8	know the dadblamed truth. Because I've got a sneaking			
9	suspicion that that word has been used rather			
10	frequently today, and maybe you ought to give me a			
11	serious answer to what do you mean by "generally."			
12	WITNESS MORSE: It will vary			
13	COMMISSIONER EASLEY: Thank you.			
14	WITNESS MORSE: from year-to-year.			
15	Q (By Mr. Hoffman) Mr. Morse, a hypothetical			
16	question. If used and useful of, say, water facilities			
17	for a certain system were 90% based on a certain level			
18	of consumption in 1990 and in 1991 consumption dropped			
19	10%, in your opinion, should used and useful also drop?			
20	A Yes. It depends upon the maximum day that			
21	occurred at the time. It may drop, it may not drop, it			
22	all depends on the maximum him day that occurred in the			
23	year, in the test year, or in the year that you're			
24	dealing with.			
25	Q But you would agree, would you not, in my			
	FLORIDA PUBLIC SERVICE COMMISSION			

	1655
1	hypothetical question that the investment was prudent
2	in 1990 and prudent in 1991, would you not?
3	A Oh, yes, sir.
4	Q And that those facilities would need to
5	remain in place should consumption return in 1992 to
6	the level that it was in 1990, is that right?
7	A I would agree with that.
8	Q Let me move on. You were asked some
9	questions by Staff with respect to whether a certain
10	whether equipment was added to certain systems and, if
11	so, whether used and useful percentages should be
12	recalculated. Do you recall those questions?
13	A Yes, sir.
14	Q Now, here is my question: If used and useful
15	percentages are to be recalculated, wouldn't you agree
16	that the Company's investment in the additional plant,
17	also must be included in rate base?
18	A I think I addressed that very specific issue;
19	that, yes, that if the Company made an investment to
20	return an asset to service, and the Staff was inferring
21	that we adjust the used and useful for the to
22	recognize that that asset has been returned, that the
23	cost of improving the asset, or whatever the capital
24	investment, should be included in rate base.
25	MR. HOFFMAN: Thank you, Mr. Morse. That's
	FLORIDA PUBLIC SERVICE COMMISSION

all I have. 1 CHAIRMAN BEARD: Step down. 2 MR. HOFFMAN: Mr. Chairman, we would move 3 4 Exhibit 111. CHAIRMAN BEARD: Without objection. 5 MR. GOLDEN: Staff would move 112 through 6 7 117. CHAIRMAN BEARD: I thought 117 was a 8 late-filed. 9 MR. GOLDEN: And 116 was. 10 CHAIRMAN BEARD: Pardon me? 11 MR. GOLDEN: 116 was also. So I guess 112 12 and 113. 13 CHAIRMAN BEARD: That's correct. 14 WITNESS GOLDEN: May I be excused? 15 16 (Laughter) COMMISSIONER EASLEY: Have you ever heard a 17 more pitiful --18 CHAIRMAN BEARD: I taught school, I got asked 19 that question a lot. Different context. Generally 20 speaking. 21 (Witness Morse excused.) 22 MR. McLEAN: Citizens move 118. 23 CHAIRMAN BEARD: Without objection. 24 (Exhibit Nos. 111 through 115, and 118 25 FLORIDA PUBLIC SERVICE COMMISSION

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1	received into evidence.)			
2	CHAIRMAN BEARD: Next witness.			
3	MR. HOFFMAN: Mr. Chairman, the Company's			
4	witness stepped out. You think we could take five?			
5	CHAIRMAN BEARD: Yeah, we're going to take a			
6	break.			
7	(Brief recess.)			
8	<b>_</b> _			
9	CHAIRMAN BEARD: You're on.			
10	MR. ARMSTRONG: Commissioners, the next			
11	Company witness is called Charles Lewis.			
12	CHARLES K. LEWIS			
13	was called as a witness on behalf of Southern States			
14	Utilities, Inc. and, having been duly sworn, testified			
15	as follows:			
16	DIRECT EXAMINATION			
17	BY MR. ARMSTRONG:			
18	Q Could you state your name and address, Mr.			
19	Lewis?			
20	A My name is Chuck Lewis. My business address			
21	is 1000 Color Place, Apopka, Florida 32703.			
22	Q Did you prepare and cause to be filed direct			
23	testimony in this proceeding?			
24	A Yes, I did.			
25	Q Do you have any changes to your direct			
	FLORIDA PUBLIC SERVICE COMMISSION			

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1	testimony?
2	A I have three corrections.
3	Q Could you please provide them?
4	A Page 7, Line 21 should read Schedule D, not
5	Schedule E. Page 16, Line 10 should read account
6	408.120, not 408.110/112. And Page 20, Line 1, should
7	read 282,394, not 282,934.
8	Q With those corrections, if I asked you the
9	questions contained in your direct testimony, would
10	your answers be the same?
11	A Yes, they would.
12	MR. ARMSTRONG: Mr. Chairman, I ask that the
13	prefiled direct testimony of Charles Lewis be inserted
14	into the record as though read?
15	CHAIRMAN BEARD: It will be so inserted.
16	Q (By Mr. Armstrong) Mr. Lewis, it's true you
17	don't have any exhibits, is that correct?
18	A No.
19	
20	
21	
22	
23	
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	FLORIDA PUBLIC SERVICE COMMISSION

1		I. INTRODUCTION
2	Q.	PLEASE STATE YOUR NAME AND BUSINESS AND
3		ADDRESS.
4	A.	My name is Charles K. Lewis. My business
5		address is 1000 Color Place, Apopka, Florida
6		32703.
7	Q.	BY WHON ARE YOU EMPLOYED?
8	A.	I am employed by Southern States Utilities,
9		Inc. and Deltona Utilities, Inc.
10	Q.	WHAT IS YOUR POSITION WITH SOUTHERN STATES
11		UTILITIES, INC. AND DELTONA UTILITIES, INC.?
12	Α.	I serve as Director of Rates for Southern
13		States Utilities, Inc. and Deltona Utilities,
14		Inc. These companies were legally merged on
15		July 15, 1992, and hereinafter I will refer to
16		them collectively as "Southern States" or the
17		"Company."
18	Q.	WHAT IS YOUR EDUCATIONAL BACKGROUND?
19	A.	I received an Associates Degree in Accounting
20		from Jackson Community College in 1972. In
21		1975, I received a Bachelors Degree from
22		Michigan State University in the field of
23		Economics/Political Science, and a Masters in
24		Political Science from Michigan State
25		University in 1978. In addition, I have

attended a number of schools, seminars, 1 conferences, workshops and short courses on 2 utility rate making, cost of service, rate 3 design, and return on investment sponsored by 4 professional associations, 5 various universities, and accounting firms. 6

HOW LONG HAVE YOU BEEN EMPLOYED IN THE UTILITY 7 Q. INDUSTRY AND WHAT POSITIONS HAVE YOU HELD? 8 Over the past 14 years, I have held various 9 A. positions in a supervisory capacity within the 10 Rates and Revenue Requirements areas at 11 Consumers Power Company, Northeast Utilities, 12 Seminole Electric Cooperative, Inc., and 13 Southern States. 14

15 Q. TO WHAT TRADE AND/OR PROFESSIONAL 16 ORGANIZATIONS DO YOU BELONG?

17 A. I am a member of the American Water Works
18 Association and the Florida Chapter of the
19 National Association of Water Companies.

20 Q. HAVE YOU PREVIOUSLY TESTIFIED BEFORE A PUBLIC 21 UTILITIES COMMISSION?

A. Yes. I have submitted testimony and/or
testified before the Michigan Public Service
Commission, the Connecticut Department of
Public Utility Control, the Massachusetts

Public Utility Department, the Florida Public Service Commission, the Polk County Utilities Board, the Hillsborough Board of County Commissioners and the Sarasota County hearing examiners. WHAT ARE YOUR RESPONSIBILITIES AS DIRECTOR OF Q. RATES. Rates, I am primarily Director of Α. As responsible for the determination of the Company's revenue requirements. PLEASE OUTLINE THE SCOPE OF YOUR TESTIMONY IN Q. THIS PROCEEDING. I will testify with respect to the Company's Α. Cost of Service and sponsor the following documents filed in this case: Volume II - Water Minimum Filing Requirements Book 1 of 11 Schedules A & B: Rate Base and Amelia Island Income for through Dol Ray Manor Book 2 of 11 Schedules A & B: Rate Base and income for Druid Hills through

1661

21income for Druid Hills through22Holiday Haven23Book 3 of 11Schedules A & B: Rate Base and24Income for Holiday Heights25through Marco Shores

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1	Book 4 of 11	Schedules A & B: Rate Base and
2		Income for <u>Marion Oaks through</u>
3		Point O' Woods
4	Book 5 of 11	Schedules A & B: Rate Base and
5		Income for <u>Stone Mountain</u>
6		through Zephyr Shores
7	<u> Volume III - Wastew</u>	ater Minimum Filing Requirements
8	Book 1 of 6	Schedules A & B: Rate Base and
9		Income for <u>Amelia Island</u>
10		<u>through Florida Central</u>
11		<u>Commerce Park</u>
12	Book 2 of 6	Schedules A & B: Rate Base and
13		Income for <u>Fox Run through Park</u>
14		Manor
15	Book 3 of 6	Schedules A & B: Rate Base and
16		Income for <u>Point O' Woods</u>
17		through Zephyr Shores
18	Q. WERE THESE DOO	CUMENTS PREPARED BY YOU OR UNDER
19	YOUR SUPERVIS	ION?
20	A. Yes, they were	2.
21	II. FPSC	JURISDICTIONAL OVERVIEW
22	Q. PLEASE DESCRIP	BE THE SYSTEMS YOU HAVE FILED IN
23	THIS CASE.	
24	A. The Company	has included 90 water and 37
25	wastewater s	systems in this filing as

identified in Volume I, Book 1 of 4 of the 1 Minimum Filing Requirements ("MFRs") which 2 previously have been identified as Exhibit 373 The combined 127 systems represent 4 (FLL-1). all systems currently operated by Southern 5 6 States, except for the two Marco Island 7 systems and the two Lehigh Utilities, Inc. ("Lehigh") systems, which are under Florida 8 9 Public Service Commission ("Commission") jurisdiction. Applications for rate increases 10 for the Marco Island and Lehigh systems 11 12 currently are being processed with the Commission. 13

# 14Q.WHAT TEST YEAR HAS BEEN USED AS A BASIS FOR15DETERMINING COSTS IN THIS FILING?

A. The Company requested and the Commission
approved the use of a historical test year
ended December 31, 1991. The proposed final
rates are based on actual 1991 costs adjusted
for certain pro forma adjustments reflecting
known and certain events.

22Q. BASED ON THE TEST YEAR ENDED DECEMBER 31,231991, WHAT RETURN WILL SOUTHERN STATES EARN24UNDER PRESENT RATES ON THE 127 JURISDICTIONAL25WATER AND WASTEWATER SYSTEMS FILED IN THIS

5

RATE CASE?

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The overall jurisdictional rate of return for 2 A. 3 the combined water and wastewater systems filed in this case under present rates would 4 be 2.54%, which is equivalent to a -8.32% 5 return on equity. Individually, the rates of 6 return for water and wastewater would be 3.07% 7 8 and 1.74%, respectively. These rates of return equate to negative returns on equity of 9 -7.07% (water) and -10.18% (wastewater). A 10 negative return on equity indicates that 11 present revenues are severely deficient, that 12 no return is available for investors, and that 13 the Company is not able to fully cover 14 interest costs on debt. 15

# 16 Q. WHAT INCREASE IN REVENUES IS THE COMPANY 17 PROPOSING?

A. The Company is proposing an overall increase 18 in sales revenues of \$8,665,518 (or a 43.58% 19 increase) as shown in Volume I, Book 1 of 4, 20 21 page 8 of the MFRs. The proposed increase for water and wastewater is \$5,064,353 (40.16%) 22 23 and \$3,601,165 (49.53%), respectively. The overall jurisdictional revenue requirement for 24 the water and wastewater systems filed in this 25

25

case is \$28.5 million.

# 2 Q. WHAT RATES OF RETURN DO THE PROPOSED INCREASES 3 PRODUCE?

As shown in Volume I, Book 1 of 4, page 8, the 4 Α. Company's proposed increase would produce an 5 overall rate of return of 11.57% for combined 6 water and wastewater service. The proposed 7 8 (approximately \$5.1 increase for water million) would produce an 11.88% rate of 9 return and the proposed increase for 10 wastewater (approximately \$3.6 million) would 11 produce an 11.11% rate of return. 12

13Q.HAS THE COMPANY DETERMINED ITS REQUIRED RETURN14ON EQUITY BASED ON THE COMMISSION'S LEVERAGE15GRAPH FORMULA APPROACH?

16 Α. Yes. The Company is requesting an overall 17 jurisdictional return on equity of 12.83% 18 based on the Commission's leverage graph 19 formula approach. The capital structure proposed by the Company is shown in Volume I, 20 Book 1 of 4, Schedule E, page 138 of the MFRs. 21 22 Q. WOULD YOU PLEASE EXPLAIN WHY THE COMPANY HAS 23 PROPOSED DIFFERENT RATES OF RETURN FOR WATER AND WASTEWATER OPERATIONS? 24

A. The proposed rate design is explained by Mr.

1		Joseph P. Cresse and Ms. Helena Loucks. The
2		proposed rate design results in a moderate
3		revenue shift of approximately \$178,000 from
4		wastewater to water. This produces a slightly
5		higher rate of return for water operations
6		than wastewater operations. A jurisdictional
7		summary of required revenues is shown in
8		Volume I, Book 1 of 4, pages 25 through 25-
9		15. A comparison of the Company's proposed
10		and required increases is provided in Volume
11		I, Book 1 of 4, page 25-16. This information
12		is discussed by Mr. Cresse and Ms. Loucks.
13		III. RATE BASE
14		(a) Overview
	۵.	
14	۵.	(a) Overview
14 15	Q. A.	(a) Overview Would you generally describe the development
14 15 16	-	(a) Overview Would you generally describe the development of rate base in this filing.
14 15 16 17	-	(a) OVERVIEW WOULD YOU GENERALLY DESCRIBE THE DEVELOPMENT OF RATE BASE IN THIS FILING. The Company developed rate base information
14 15 16 17 18	-	(a) Overview WOULD YOU GENERALLY DESCRIBE THE DEVELOPMENT OF RATE BASE IN THIS FILING. The Company developed rate base information according to the Commission's MFRs. The
14 15 16 17 18 19	-	(a) Overview WOULD YOU GENERALLY DESCRIBE THE DEVELOPMENT OF RATE BASE IN THIS FILING. The Company developed rate base information according to the Commission's MFRs. The amounts shown for rate base are average
14 15 16 17 18 19 20	-	(a) OVERVIEW WOULD YOU GENERALLY DESCRIBE THE DEVELOPMENT OF RATE BASE IN THIS FILING. The Company developed rate base information according to the Commission's MFRs. The amounts shown for rate base are average balances based on a simple average of the
14 15 16 17 18 19 20 21	-	(a) OVERVIEW WOULD YOU GENERALLY DESCRIBE THE DEVELOPMENT OF RATE BASE IN THIS FILING. The Company developed rate base information according to the Commission's MFRs. The amounts shown for rate base are average balances based on a simple average of the beginning and ending test year balances.
14 15 16 17 18 19 20 21 21	-	(a) OVERVIEW WOULD YOU GENERALLY DESCRIBE THE DEVELOPMENT OF RATE BASE IN THIS FILING. The Company developed rate base information according to the Commission's MFRs. The amounts shown for rate base are average balances based on a simple average of the beginning and ending test year balances. Working capital was determined according to

1		provides a jurisdictional summary of rate base
2		and pages 26 through 82 and 203 through 247
3		provide a system by system summary of water
4		and wastewater rate base, respectively. The
5		detailed development of water rate base is
6		shown in Volume II, Books 1 through 6,
7		Schedule A and wastewater rate base is
8		detailed in Volume III, Books 1 through 3,
9		Schedule A.
10	Q.	WHAT IS THE TOTAL RATE BASE REQUESTED IN THIS
11		FILING?
12	A.	The total rate base for the 127 systems filed
13		in this case is \$57.1 million, consisting of
14		\$34.2 million of water rate base and \$22.9
15		million of wastewater rate base.
16		(b) Adjustments to Rate Base
17	Q.	has the company made any adjustments to per
18		BOOK RATE BASE FOR PURPOSES OF FINAL RATES?
19	Α.	Yes, it has. Pro forma adjustments have been
20		made which reduce total jurisdictional water
21		rate base by (\$468,370) and increase
22		wastewater rate base by \$6,651,470. These
23		adjustments are summarized in Volume I, Book
24		1 of 4, pages 43 and 216.
25	Q.	WOULD YOU PLEASE DESCRIBE THESE ADJUSTMENTS?

A. Yes, I will.

1

2 Water plant in service was reduced by (\$378,900) and sewer plant in service was 3 reduced by (\$214,815) to reflect the 4 elimination of organizational costs 5 6 booked to account 301/351. 7 Organizational costs were at issue in our 8 last rate case and have been removed from this case. As Mr. Forrest Ludsen will 9 explain, these and other costs were 10 11 removed in an attempt to produce as noncontroversial a filing as possible due to 12 our urgent need for rate relief. 13

14 Water plant in service was increased by 15 \$11,590 and sewer plant in service was 16 increased by \$21,403 to reflect the 17 transfer of plant booked as Plant Held for Future Use to Plant in Service for 18 19 ratemaking purposes. The adjustment was made to reflect plant actually in service 20 21 during the test year prior to determining 22 non-used & useful plant.

Land & Land Rights for water were reduced
by (\$1,241,591) and for wastewater by
(\$436,501) to reflect the original cost

1 of land when first devoted to public 2 service. This adjustment reflects the 3 results of land appraisals performed for 4 the Company in 1991 by independent 5 professional land appraisers.

Sugar Mill Woods' sewer rate base was 6 increased by \$229,485 to reflect a zero 7 rate base. Absent this adjustment, the 8 rate base would be negative. The Company 9 10 should not be assessed a negative rate base since to do so would remove any 11 incentive to operate the system. The 12 13 adjustment also is consistent with the Commission Staff's recommended treatment 14 in Docket No. 900329-WS. Finally, I have 15 16 been advised by counsel that the Florida courts have recognized that it would be 17 unlawful and unwise to remove a utility's 18 19 incentive to operate а system by depriving it the opportunity 20 of to produce earnings from such operations. 21

Water accumulated depreciation was
 reduced by \$116,612 and sewer accumulated
 depreciation was reduced by \$46,197 to
 reflect the adjustment referred to above

11

1 concerning organization costs.

Water and sewer accumulated depreciation 2 increased by (\$94,680) and were 3 (\$32,745), respectively, to reflect the 4 shortened useful life of one of the 5 Company's software packages. The reserve 6 was adjusted because the Company believed 7 that previously it had been understated. 8 reason, For this there was no 9 corresponding adjustment to Plant in 10 Service or depreciation expense in the 11 rate filing. 12

CIAC was reduced at Sugar Mill Woods by 13 \$1,065,198 and \$4,785,078 for water and 14 sewer, respectively. CIAC was reduced at 15 Burnt Store by \$3,175,231 for sewer. 16 These adjustments were made to remove 17 pre-paid CIAC which is non-used and 18 useful. 19 The non-used and useful adjustment reflects 20 to CIAC CIAC collected prior to 1987 from lot owners 21 who have not built their homes as of yet. 22 This adjustment eliminates the double 23 whammy effect of a non-used and useful 24 adjustment and CIAC offset for these 25

lots.

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CIAC amortization was reduced at Sugar
Mill Woods by (\$91,982) and (\$653,689)
for water and sewer, respectively. Sewer
CIAC was also reduced at Burnt Store by
(\$324,056).

Working capital was adjusted upward by 7 \$145,384 for water and \$55,882 for sewer. 8 This increase was calculated by dividing 9 the pro forma incremental water O&M 10 expenses of \$1,163,074 and pro forma 11 O&M expenses incremental sewer of 12 \$447,056 by 8. 13

IV. INCOME

### (a) Overview

## 16 Q. WOULD YOU GENERALLY DESCRIBE THE DEVELOPMENT 17 OF INCOME IN THIS FILING?

Company developed income information 18 A. The 19 according to the MFRs. Volume I, Book 1, page 10 provides an overall jurisdictional summary 20 of income and a system by system summary of 21 water and sewer income is provided on pages 84 22 through 132-16 and 248 through 285-12 for 23 water and sewer systems, respectively. The 24 detailed development of water income is shown 25

in Volume II, Book 1, Schedule B and the 1 development of sewer income is shown in Volume 2 III, Book 1, Schedule B. 3 Q. WHAT IS THE TOTAL JURISDICTIONAL NET OPERATING 4 INCOME REQUESTED IN THIS FILING? 5 The total jurisdictional net operating income 6 A. under present rates is \$1.4 million (\$1.0 7 million for water and \$ .4 million for sewer). 8 The Company is requesting total jurisdictional 9 10 net operating income of \$6.6 million (\$4.1 million for water and \$2.5 million for sewer). 11 (b) Adjustments to Income 12 HAS THE COMPANY MADE ANY ADJUSTMENTS TO PER 13 Q. BOOK INCOME FOR RATEMAKING PURPOSES? 14 Yes, we have. The Company has made pro forma 15 A. 16 adjustments to water and sewer revenue and expenses as shown in Volume I, Book 1, pages 17 through 125 through 132 and 280 285, 18 respectively. The net effect of the pro forma 19 20 adjustments on revenues and expenses is a reduction of present income for water of 21 (\$565,208) and an increase of present income 22 for sewer of \$74,741, or a net reduction to 23 present income of (\$490,468). 24 WOULD YOU PLEASE DESCRIBE THE ADJUSTMENTS MADE 25 Q.

1672

BY THE COMPANY.

1

First, water and sewer adjusted test year A. 2 3 present revenues were increased by \$506,081 and \$603,779, respectively. This increase 4 represents the annualized revenue effect of 5 the interim rates under stay in Docket No. 6 7 900329-WS. A second adjustment to test year revenues was made to reflect new miscellaneous 8 service charges for certain systems which were 9 approved by the Commission in the consolidated 10 Southern Utilities, Inc./Deltona 11 States Utilities. 12 Inc. tariff. Under the tariff. 13 consolidated **all** systems have 14 miscellaneous service charges consistent with Staff Advisory Bulletin The No. 13. 15 16 adjustment to water and sewer income to service reflect these new miscellaneous 17 charges are an increase to water of \$109,021 18 (\$106,721 + \$2,300 reclassified from sewer) 19 and decrease to sewer of \$2,300 (reclassified 20 21 to water).

The net effect of these two adjustments
to income is an increase of \$1,216,581.

24 Q. PLEASE DESCRIBE THE ADJUSTMENTS MADE TO 25 RECLASSIFIED PENSIONS AND BENEFITS TO BE

CONSISTENT WITH NARUC ACCOUNTING METHODS.

Utilities, Α. The 1991 Southern States 2 Inc./Deltona Utilities, books Inc. lumped 3 fringe benefits, workers' compensation and 4 payroll taxes all in accounts 604/704. These 5 expenses were reclassified for ratemaking 6 purposes into accounts consistent with NARUC 7 accounting. Payroll taxes were reclassified 8 out of account 604/704 (fringe benefits) into 9 408.120 account 408.110/.112 (payroll taxes), as shown 10 on Schedule B-15 Taxes Other Than Income 11 These adjustments were required for Taxes. 12 following reasons: (1) to achieve 13 the consistency with NARUC accounting, 14 (2) to provide the Commission with the true amount of 15 benefit costs for utilization in the benchmark 16 quideline analysis and (3) to provide a 17 18 uniform amount of pension and benefits costs on a Company-wide basis (rather than the 19 deceptive fluctuating benefit costs which 20 21 appear on the Company's books). The methodology used to make these adjustments was 22 to determine the total Company costs for 23 benefits, workers' compensation and payroll 24 The amounts were divided by our 25 taxes.

Company-wide payroll to determine the total 1 2 percentage of payroll applicable to each of The result was these categories of expense. 3 a uniform cost factor for each category of 4 expense which could be applied on a system by 5 system basis to the system-specific labor 6 The cost factors 7 included for ratemaking. that resulted from this calculation were 8 19.04% for fringe benefits, 3.36% for workers' 9 compensation and 8.63% for payroll taxes. 10 These adjustments resulted in the reduction to 11 water and sewer O&M of \$442,296 and an 12 increase in payroll taxes of \$460,470. The 13 difference represents the amount that was 14 underapplied on the books. 15

16Q.PLEASE EXPLAIN THE OTHER ADJUSTMENTS TO17OPERATING EXPENSES REFLECTED ON SCHEDULE B-118FOR WATER AND SCHEDULE B-2 FOR SEWER.

19A.The first adjustment reflects the four year20amortization of rate case expenses of \$329,19621(water) and \$113,854 (sewer).The Company22provided detailed support for this adjustment23in the supplemental information provided in24Appendix N of Exhibit 40 (FLL-2).

25 The second adjustment adds back and

reallocates the administrative and general 1 ("A&G") expenses previously allocated to 2 Lehigh during the period October through 3 purpose of this December. 1991. The 4 adjustment is to permit us to allocate a full 5 twelve months of A&G costs rather than only 6 The impact of this adjustment three months. 7 was \$70,082 (water) and \$24,238 (sewer). As 8 explained by Mr. Forrest L. Ludsen, A&G 9 expenses of Southern States and Lehigh were 10 pooled and reallocated to each water and sewer 11 system based on the number of customers 12 served. 13

adjustment reflects the third 14 The estimated annualized Lehigh A&G expenses. The 15 estimation of Lehigh A&G expenses was 16 necessary since Lehigh was not acquired until 17 June 30, 1991. Thus, we did not have twelve 18 months of experience with Lehigh as part of 19 our family of utilities. The impact to the 20 water and sewer systems in this case is 21 \$125,226 and \$43,310, respectively. These 22 costs were allocated to the 127 systems based 23 on customers served. 24

25

The fourth adjustment reallocates labor

1 to reflect the sale of certain gas operations in December of 1991. This sale required the 2 3 Company to reallocate costs associated with employees reassigned after the sale or lost to 4 which purchased the 5 the Company aas In contemplation of this sale, 6 operations. 7 the Company had not filled certain authorized 8 positions during 1991 so that employees who previously worked in our gas operations could 9 remain with the Company if they chose to do 10 so. This adjustment reduced water expenses by 11 (\$20,650) and increased sewer expenses by 12 13 \$1,154.

The fifth adjustment was made to reflect 14 attrition allowance. This attrition 15 an 16 allowance was made to historic 1991 expenses just after reflecting the adjustments I 17 discussed. We used the Commission's 1992 CPI 18 19 factor of 3.63% as our attrition factor for all expenses except those booked to Accounts 20 601/701 and 603/703. Expenses booked in these 21 adjusted by 5.00% 22 accounts were which 23 represents the Company's projected percentage increase for 1992 salaries. The impact of the 24 attrition allowance on the water and sewer 25

19

394 systems in this case is \$282,994 and \$169,046, 1 respectively. We believe our request for an 2 attrition allowance is reasonable since this 3 case is premised on historic costs which will 4 be more than one year old before final rates 5 Also, the Commission rules are determined. 6 concerning indexing preclude us from obtaining 7 relief which would otherwise be available to 8 us (for expenses other than those booked to 9 603/703) but for our Accounts 601/701 and 10 involvement in this proceeding. 11

12 The sixth and final adjustment relates to 13 post-retirement benefits expenses (other than 14 pensions) per FASB 106. Mr. Bruce Gangnon of 15 Minnesota Power will testify concerning this 16 adjustment. The impact to the water and sewer 17 systems in this proceeding is \$679,550 and \$235,025, respectively.

19The total impact of these adjustments on20the water and sewer income statements21contained in the MFRs is an increase of22\$1,163,074 and \$447,056, respectively.

23Q.PLEASE EXPLAIN ADJUSTMENTS MADE BY THE COMPANY24TO DEPRECIATION EXPENSE AND THE AMORTIZATION25OF CIAC.

We adjusted depreciation expense and CIAC A. 1 amortization to reflect an adjustment for non-2 used and useful CIAC explained earlier in my 3 testimony. However, I would like to point out 4 that in 1991, we converted all water and sewer 5 systems that did not already have Commission 6 approval to use average life depreciation to 7 life depreciation 8 the average method. Associated expenses are reflected in the 9 income statements as well as in the 10 depreciation reserve for 1991. The following 11 water and sewer systems were converted to 12 average life depreciation rates in 1991: 13

#### 14 <u>WATER:</u>

15 Kingswood, Oakwood, Apache Shores, Citrus Springs Utilities, Crystal River Highlands, 16 Oak Forrest, Pine Ridge Utilities, Point O' 17 18 Woods, Rolling Green, Sugar Mill Woods, Lakeview Villas, Postmaster Village, Marco 19 Shores Utilities, Spring Hill Utilities, Hobby 20 21 Hills, Holiday haven, Imperial Mobile Terrace, Silver Lake Estates, Sunshine Parkway, Marion 22 Oaks Utilities, Daetwyler Shores, Holiday 23 Heights, Lake Conway Park, University Shores, 24 25 Westmont, Fountains, Intercession City, Lake Ajay Estates, Tropical Park, Windsong, Palm
 Terrace, Zephyr Shores, Deltona Utilities,
 Jungle Den, Sugar Mill And Sunny Hills
 Utilities.

5 SEWER:

Apache Shores, Citrus Springs utilities, Point 6 O' Woods, Sugar Mill Woods, Marco Island 7 8 Utilities, Spring Hill Utilities, Holiday Sunshine Parkway, Marion Oaks 9 Haven, Utilities, University Shores, Palm Terrace, 10 11 Zephyr Shores, Deltona Utilities, Jungle Den, Sugar Mill and Sunny Hills Utilities. 12

13The final adjustment we are requesting is14to recognize a shortened depreciation life for15R.O. permeators. The reasons for this16adjustment are explained by Mr. Gerald C.17Hartman.

18

#### V. SPECIFIC SYSTEM COST

19Q.WHY HAS THE COMPANY ESTABLISHED A MAXIMUM BILL20FOR 10,000 GALLONS OF CONSUMPTION?

A. If the maximum bill is not applied, the
revenue requirements for certain systems,
based solely on a stand alone cost of service
study, would be excessive on a per customer
basis.

1 Q. COULD YOU EXPLAIN WHY THE SYSTEMS WHICH WILL 2 BENEFIT FROM THE MAXIMUM BILL PROPOSAL HAVE 3 HIGH REVENUE REQUIREMENTS?

Generally, those systems which will benefit 4 A. from the proposed maximum bill mechanism have 5 a low customer base and low consumption. 6 These facts result in virtually no economies 7 of scale and high rates. Some systems also 8 9 have high investment costs to comply with regulatory requirements, must compensate for 10 poor water quality from indigenous sources, 11 use expensive disposal methods necessitated by 12 environmental conditions, etc. 13

14

### <u>WATER</u>

15 Apache Shores - The customer base is low (161) 16 with average monthly water consumption of less than 17 2,000 gallons per customer per month. Even though 18 the system is not built out, there is zero growth. 19 There is no economy of scale achieved to reduce the 20 impact of this system's rate base or O&M costs on 21 a per customer basis.

Burnt Store - The customer base is low (186),
averaging less than 5,000 gallons of consumption
per month. The direct O&M expenses associated with
the R.O. facility providing water to these

23

1 customers is more costly than costs associated with 2 operating a conventionally chlorinated water plant. 3 Even though the system is far from being built out, 4 growth has been sporadic at best. No economy of 5 scale is achieved to reduce the impact of the 6 higher than typical O&M costs for an advanced 7 operation of this type.

8 Fountains -This is a new system with only 8 The average flow also is only 8,000 9 customers. gallons per month. There is a large rate base 10 (associated with new plant) with a small number of 11 customers over which associated costs may be 12 Thus, even considering economies we can 13 spread. achieve on the O&M side (by spreading labor costs 14 of the operator among a number of systems), rates 15 will remain high on a per customer basis. 16

For Run - The customer base is low (92) with an average monthly usage of 8,810 gallons. The system is 100% used & useful with higher than normal O&M costs due to the high iron content of the water in the area. The system is built out, therefore, there will be no growth to offset additional capital and O&M costs.

24 Gospel Island - The customer base is very low (8)
25 with an average usage of 5,852 gallons per month.

1 There is zero growth and there is no economy of 2 scale at this time.

Hermits Cove - There is a small customer base (178)
with low average usage of 2,850 gallons per month.
We have experienced no growth even though the
system is not built out.

7 Holiday Haven & Jungle Den - The customer base is 8 small (113/116). O&M costs (which include the cost 9 of water purchased from the City of Astor) are high 10 on a per customer basis. There is low average 11 usage of 2,902 and 2,146, respectively, and no 12 growth because the systems are built out.

Lake Ajay - The customer base is low (35), although 13 there has been significant growth over the past 14 15 four years. Average monthly usage is 9,912 gallons. Once again, there is no economy of scale 16 at this time to reduce rate base and O&M expenses. 17 18 Lakeview Villas - The customer base is low (13) with an average monthly usage of only 2,329 19 gallons. Growth is negative. There is no economy 20 of scale at this time. 21

Palisades County Club - This is a new system with
only 4 customers on line. There is a large rate
base consistent with new plant.

25 Park Manor - The small customer base (30) uses an

average of 3,660 gallons per month. There is no
 economy of scale at this time.

Quail Ridge - High rate base to customer ratio.
There is no growth. The customer base (11) uses
an average of 6,530 gallons per month. There is no
economy of scale at this time.

Rosemont - High rate base to customer ratio due to 7 a large amount of plant in service. The customer 8 base (47) uses an average of 9,430 gallons per 9 10 month, but this usage is offset by negative growth. **Salt Springs -** A large amount of capital additions 11 have been required in the past 3 years. 12 The 13 customer base (112) uses an average of 1,848 month. O&M costs increased in 14 gallons per association with the required capital additions. 15

16 Saratoga Harbor - High rate base to customer ratio.
17 The customer base (40) uses an average of 3,305
18 gallons per month. There has been some growth on
19 this system.

20 Silver Lake Oaks - High rate base to customer
21 ratio. The customer base (26) uses an average of
22 3,749 gallons per month.

Stone Mountain - There are only 6 customers. There
is negative growth which offsets the high average
use per customer of 17,151 gallons. There is no

1 economy of scale at this time.

Wootens - The customer base (17) uses only 2,007 2 gallons per month on average. There is no economy 3 of scale at this time. Growth is minimal. 4 Sephyr Shores - The customer base (514) has a 5 positive growth factor, but the average use per 6 month is only 3,361 gallons. 7 SEWER 8 Apache Shores - The customer base (112) uses only 9 an average of 1,297 gallons per month. Growth is 10 negative. There is no economy of scale. 11 Beechers Point - The customer base is low (16) and 12 average usage is only 3,573 gallons per month. 13 Growth is minimal. No economy of scale at this 14 15 time. Chuluota - The customer base (132) uses an average 16 of 5,713 per month. There is negative growth. We 17 were required to retire the old sewer plant and 18 replace it with a new plant. 19 Holiday Haven - The customer base (96) has an 20 average usage of only 2,985 gallons per month. 21 Growth is minimal. No economy of scale at this 22 time. 23 Jungle Den - There is a fair level of growth. 24 However, customers (115) use an average of only 25

27

2,217 gallons per month. No economy of scale at
 this time.

Marion Oaks Utilities - High rate base to customer ratio. There is growth on this system. The customer base (1,276) uses an average of 4,445 gallons per month.

7 Morningview -The customer base is low (35) and 8 average usage is 9,065 per month. There is some 9 growth on this system. However, there is no 10 economy of scale at this time.

11 Park Manor - Park Manor is another system where 12 economy of scale has not been achieved. There are 13 only 26 customers using an average of only 3,781 14 gallons per month.

15 Point O' Woods - The customer base (114) uses an average of only 3,332 gallons per month. There is excellent growth on this system. However, economy of scale has not yet been achieved.

19 Silver Lake Oaks - There are only 25 customers who
20 use an average of only 3,912 gallons per month.
21 There is negative growth at this time.

22 Sunny Hills - High rate base to customer ratio.
23 The customer base (175) uses an average of 4,331
24 gallons per month. There is negative growth at
25 this time.

26 Q DOES THAT CONCLUDE YOUR DIRECT TESTIMONY?

27 A Yes, it does.

1	1007
1	MR. ARMSTRONG: The witness is available for
2	cross examination.
3	MR. JONES: I have no questions.
4	MR. McLEAN: Yes, sir. Mr. Lewis, how are
5	you, sir?
6	COMMISSIONER CLARK: Mr. Lewis, shouldn't the
7	answer to the last question should have been yes? You
8	said is it true that you have no exhibits?
9	WITNESS LEWIS: It is true that I have no
10	exhibits, I'm sorry, Commissioner.
11	MR. ARMSTRONG: Commissioners, I'm not sure
12	CHAIRMAN BEARD: Generally.
13	MR. FEIL: Mr. Chairman, I don't know whether
14	or not it's necessary to give the MFRs an exhibit
15	number. I don't recall
16	COMMISSIONER EASLEY: I don't think we did
17	either, come to think of it.
18	MR. FEIL: And I believe Mr. Lewis is
19	sponsoring the A and B Schedules of the MFR.
20	CHAIRMAN BEARD: Why don't once they're
21	all sponsored and done at the end, let's don't forget,
22	we'll give them the very last exhibit number.
23	MR. ARMSTRONG: Is that the MFRs we're
24	talking about?
25	CHAIRMAN BEARD: Yeah.
	FLORIDA PUBLIC SERVICE COMMISSION

1	1000
1	MR. ARMSTRONG: I think we introduced them
2	through Forrest Ludsen as his
3	COMMISSIONER EASLEY: The whole shooting
4	match, did we?
5	MR. ARMSTRONG: Yeah. The whole shooting
6	match. We thought that would be convenient to have
7	them all identified as one exhibit.
8	MR. FEIL: I'll check on that. I'm sorry.
9	CHAIRMAN BEARD: I got to tell you, if you
10	did, I'm not seeing it. Anyway, if we haven't, when we
11	get to the end, we shall. (Pause)
12	CROSS EXAMINATION
13	BY MR. MCLEAN:
14	Q Mr. Lewis, you've been provided two exhibits,
15	have you?
16	A Yes, sir.
17	MR. McLEAN: Mr. Chairman, may I have those
18	two exhibits marked for identification?
19	CHAIRMAN BEARD: First one, I guess is OPC,
20	Set No. 1, Document Request No. 2, is that correct?
21	MR. McLEAN: Yes, sir.
22	CHAIRMAN BEARD: That will be Exhibit No.
23	119. And the next one will be 120, and that will be
24	Set 4, Document Request No. 7.
25	(Exhibit Nos. 119 and 120 marked for
	FLORIDA PUBLIC SERVICE COMMISSION

1	1009
1	identification.)
2	Q (By Mr. McLean) Mr. Lewis, would you agree
3	that the bulk of the Utility MFRs were prepared using
4	electronic spreadsheets?
5	A That's correct.
6	Q All right, sir. An example of that would be
7	the O&M expenses contained in Volume 1, Book 3 of 4?
8	A Yes.
9	Q And the other schedules as well as, namely
10	summary schedules contain in Volumes 1, Book 1 of 4?
11	A That is correct.
12	Q All right, sir. Would you look to exhibit
13	119 please, sir? And that appears to be a request by
14	our office to Southern States, is it not?
15	A Yes.
16	Q And it says this: "Provide on an IBM
17	compatible floppy disk in Lotus 1-2-3, Word Perfect,
18	and/or ASCII file, format copies of all the electronic
19	schedules and work papers created in the process of
20	filing or revising the current rate increase request."
21	Now, would that include the two specific areas to which
22	I earlier referred?
23	A Yes, it would.
24	Q All right, sir. Now the response here, it
25	said that you sent A and B Schedules, E and F, correct?
	FLORIDA PUBLIC SERVICE COMMISSION

1	1690
1	And there's no mention of C or D, and I believe no
2	mention of O&M expenses or summary schedules, correct?
3	A That's correct.
4	Q Okay, Now, you and I discussed this problem
5	in your deposition on, I believe it was September 16th,
6	didn't we?
7	A Yes, we did.
8	Q And at that time I asked a general question,
9	and we can look it up if you want, but let's see if we
10	can remember. I asked a general question that said, we
11	haven't received all the electronic media yet, can you
12	give it to us. Do you remember that? Is that roughly
13	correct?
14	Q Yes.
15	Q And you said you would. And then you filed
16	is that correct also?
17	A Yes.
18	Q Okay. Then as a late-filed exhibit to your
19	deposition, you furnished us with Late-filed No. 1, PC
20	floppy disk allocation Schedule C and D Schedules. I
21	believe that would be Page 2 of Exhibit 119, correct?
22	A Yes, it would.
23	Q Now, are you do you recall that our office
24	also moved to compel that you file C and D as well as
25	other schedules?
	FLORIDA PUBLIC SERVICE COMMISSION

II	1691
1	A I think what the question was, Mr. McLean,
2	was, file floppies if I had, or could get floppy disk
3	of C and D.
4	Q Well, can we go back to Exhibit 119, first
5	page?
6	A Yes.
7	Q Okay. Now, would you read that question and
8	tell me whether you believe that is restricted to the
9	floppies which you already have?
10	A Yes.
11	Q Okay. Do you think it is restricted only to
12	those that you already have, or do you think we're
13	asking you to put it on to IBM compatible floppies?
14	A The way I understood this request, during the
15	discovery process was that if we had it on the floppy,
16	to provide it.
17	Q How do you understand it now, Mr. Lewis?
18	(Pause)
19	A If we have it on a floppy provide it and
20	Q Okay, is that did you take a position, do
21	you know, did the Company take a position that it was
22	compelled only, or required by that question only to
23	comply only to furnish those diskettes which were
24	readily available?
25	A I know I can't speak for the Company, but I
	FLORIDA PUBLIC SERVICE COMMISSION

11	1692
1	know that I provided all diskettes that I had
2	available.
3	COMMISSIONER EASLEY: Were those provided
4	were they IBM compatible?
5	WITNESS LEWIS: I think, Commissioner, the
6	ones I provided was Quatro Pro, subject to check, and
7	some of the others ones may have been SAS ASCII. I'm
8	not sure, but mine were basically Quatro Pro, which is a
9	
10	COMMISSIONER EASLEY: So they may have been
11	IBM compatible, but they were in a different program?
12	WITNESS LEWIS: Yes.
13	COMMISSIONER EASLEY: Okay.
14	CHAIRMAN BEARD: You said in ASCII?
15	WITNESS LEWIS: I think some of the things
16	that were provided not from me, but maybe from some
17	of the others might have been ASCII SAS files, but from
18	mine came Quatro Pro floppies.
19	CHAIRMAN BEARD: Last time I checked, ASCII
20	was very easily converted to the others. I'm still not
21	sure what the problem is. Matter of fact, most laptops
22	like these convert them automatically without even
23	asking. Go ahead.
24	Q (By Mr. McLean) Mr. Lewis, I want to read
25	some language here to you, and ask you if you recognize
	FLORIDA PUBLIC SERVICE COMMISSION

I	1693
1	it. "The Utility must produce, within five days of the
2	date of this order, all diskettes in its possession,
3	not just those which are readily available," is that
4	correct? I'm sorry, not is that correct? Have you
5	ever heard that before?
6	A No, I haven't.
7	Q Would you be surprised to find out that those
8	are the words of the prehearing officer in the case?
9	A Yes, I would.
10	Q Okay. Now, let me ask you this: Do we have
11	do you know whether your Company has furnished
12	Office of Public Counsel the allocation schedules, the
13	O&M comparisons, or the summary schedules at this
14	point, in any format whatsoever?
15	I'm sorry. You can strike from that list the
16	let me re-ask the question. Do you know whether
17	your Company has provided in any electronic format, the
18	O&M comparisons and/or summary schedules?
19	A I'm under the impression that that wasn't
20	done up front. It was done in the late-filed.
21	Q Okay. Now, I believe that was Schedule C and
22	D that you were furnished with the late-filed, wasn't
23	it?
24	A Page 2 of exhibit Late-filed 119 says
25	Allocation Schedules, and C and D Schedules.
	FLORIDA PUBLIC SERVICE COMMISSION

1	1694
1	MR. ARMSTRONG: Commissioners, could I just
2	ask for a clarification of what an O&M comparisons are?
3	I'm just not familiar I just would like
4	clarification I'm wondering what O&M comparisons
5	are. Mr. McLean asked if we provided those. I just
6	don't know what the O&M comparisons are.
7	MR. McLEAN: We'll produce them for you in a
8	moment. I believe they're in your MFRs. (Pause)
9	MR. ARMSTRONG: It's clarified. They're
10	talking about the benchmark analysis.
11	Q (By Mr. McLean) Was the benchmark analysis
12	prepared by electronic spreadsheet?
13	A Yes, it is.
14	Q Do you know whether we have been provided
15	that by electronic media at this point?
16	A I can't answer that question for sure.
17	Q So you don't know?
18	A Not for sure.
19	Q You were the one responsible for answering
20	OPC 119, correct?
21	A Yes.
22	Q Mr. Lewis, is it your understanding that C
23	and D Schedules are the same as allocation schedules?
24	A I'm not sure I understand your question.
25	Q Okay. We're talking about three things here,
	FLORIDA PUBLIC SERVICE COMMISSION

correct? We're talking about allocation schedules, 1 talking about C Schedules and D Schedules. Now, did 2 you all provide us the allocation schedules with the 3 late-filed exhibit? Do you know that for sure? 4 Those were my instructions. I did not 5 Α physically check the floppy disk after I gave the 6 instructions. 7 Okay. Now with respect to the summary 8 0 schedules, do you know whether we have received those? 9 Α Once again, I did not physically look at the 10 floppy disk. 11 0 Sir? 12 I didn't physically look at the floppy disk, 13 Α so I can't answer that question. 14 Well, can you show us where you believe we 15 0 received them, if you do believe that? I'm speaking --16 let me clear something up. We received the allocation 17 schedules; that's my error. I'm talking about the 18 19 summary schedules. Now, is there any part of this 20 which purports to have furnished us the summary 21 schedules. When I say "this," I mean either your response to 119, or your late-filed exhibit. 22 23 A If the summary schedules weren't provided up 24 front on Document Request No. 2, it doesn't appear that 25 they were on what we're calling 119.

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	1696
1	Q Okay. Now, were the summary schedules also
2	prepared by electronic media?
3	A Yes, they were.
4	Q Okay, thanks. Now, do you know why our
5	office has not received either the O&M comparisons,
6	namely the benchmark, or the summary schedules in
7	electronic media, thus far?
8	A If, in fact, you haven't received them, it
9	would have been a communications problem between myself
10	and the people underneath me that were scheduled to put
11	the information on the floppy disk for you.
12	Q Okay. And we discussed that in the
13	deposition, didn't we?
14	A Yes, we did.
15	Q Okay, thanks. Let's look to the second
16	exhibit here, please, sir. The one the chairman has
17	marked 120. Now this document request, which came from
18	our office, asked for reports, studies or other
19	documents in the Company's custody or control, which
20	compare the Company's operations to that of other water
21	and sewer wastewater utilities, correct?
22	A Yes, it does.
23	Q And you provide us with Appendix 7-A, is that
24	correct?
25	A Yes.
	FLORIDA PUBLIC SERVICE COMMISSION

1	1697
1	Q And you're the person who provided us with
2	Appendix 7-A, correct?
3	A Yes, I am.
4	Q And it's Page 1 of 1, correct?
5	A Yes, it is.
6	Q Do you think that this do you believe that
7	this is still the only document in the Company's
8	possession which qualified under this request? And by
9	qualified, I mean fell under the request actually.
10	(Pause)
11	A No. There was a document supplied to OPC in
12	Set No. 4, Document Request No. 6.
13	Q Would you describe what that instrument was,
14	sir?
15	A Financial and operating data for
16	investor-owned water utilities, 1989.
17	Q Okay thank you, Mr. Lewis. Wait one moment.
18	(Pause)
19	Mr. Lewis, we want to look to Exhibit No. 62.
20	Do you have it before you? Probably not. I don't
21	guess.
22	A No, I don't.
23	Q (By Mr. McLean) 62. I'm not sure that we
24	need to refer to it directly. Let me just read from it
25	a bit, and I think you'll know what I'm talking about.
	FLORIDA PUBLIC SERVICE COMMISSION

l	1698
1	One of the what's this program called?
2	Keys to Success Key Result Areas. One of the things
3	Ms. Loucks was going to do in 1991. One of her goals
4	one of the goals assigned to her, I believe, was to
5	evaluate and prepare a residential billing comparison,
6	which ranks SSU rates with all FPSC-regulated
7	investor-owned and municipal utilities' rates by
8	December 1, 1991. Now, I don't mean to imply that it
9	should have been done. I only want to know if it was
10	done. Do you know whether it was done?
11	A I am not in Helena's Care A Group. I think
12	that question, she'll have to answer.
13	Q But you don't know whether it was done or
14	not?
15	A Not for sure.
16	Q If it had been done, should it have been
17	included?
18	A Should it have been included in
19	Q Yes, sir.
20	A In which one of these requests?
21	Q In the second. The one which asks you for
22	comparative studies.
23	A In the Document Request No. 7, of which I
24	told you I responded to in No. 4, Document Request No.
25	6, that talks about operational and financial
	FLORIDA PUBLIC SERVICE COMMISSION

information of which, here, you're saying the Company's
 operations. What you're asking that Helena did was
 strictly rates. So I'm not sure we're talking apples
 and apples.

Well my question -- I don't mean to get too Q 5 hung up on this and take too much time with it, but my 6 question is not whether the report which should have 7 been -- or was, perhaps, produced as a result of the 8 goals that y'all had. My question is not whether that 9 is like the response that you just read from, but my 10 question is whether this study which might have been 11 done, is like what we asked for. You understand? 12

A Right. And what I'm trying to tell you is, the Company's operations, which is operational and financial, versus what you're purporting she done was a rate study.

Q Okay. So then in your opinion there is a distinction between Company's operations and -- as opposed to Company's rates?

A Well, they're distinctly different.

20

21 Q And it's your opinion that rates is not part 22 of operations?

A As far as doing some type of study, normally when you do a rate study, you do a rate study versus -you can do an operational and financial study. And if

FLORIDA PUBLIC SERVICE COMMISSION

1	1700
1	you go back and look at this operational and financial
2	study, it doesn't compare rates.
3	MR. McLEAN: Thank you, Mr. Lewis. That's
4	all the questions we have. Thanks.
5	CROSS EXAMINATION
6	BY MR. FEIL:
7	Q Mr. Lewis, were you here for Mr. Morse's
8	questioning?
9	A Yes, I was.
10	Q Okay. A few questions were referred to you.
11	I'd like to ask them of you now. Mr. Morse was asked a
12	few questions concerning systems that were relatively
13	new, i.e., Palisades Country Club and the Quail Ridge
14	system. Basically, the questions were whether or not
15	you would think it would be reasonable to set rates,
16	assuming 80% build-out of the systems, rather than at
17	their current level of ERC use? Let me back up a
18	little bit, maybe that will help. The Palisades
19	Country Club system has three connections currently.
20	Would you agree with that, subject to check?
21	A Yes, I would.
22	Q Don't you think it would be a little more
23	reasonable to set rates based upon a number of
24	customers, at some point in time in the future, such as
25	1995 when the system is a little more built out?
	FLORIDA PUBLIC SERVICE COMMISSION

l	1701
1	A Could I have that question once more, please?
2	Q Don't you think it would be a little more
3	reasonable to set rates based upon the number of
4	customers that the system may have when the system is
5	closer toward build-out, like around 1995?
6	A I'm flattered that you're asking me that
7	question, but because Helena Loucks is manager of
8	rates, and she does the rate design, I don't want to be
9	stealing her thunder. So, I think she should answer
10	that question.
11	Q All right, I'll bounce it back to her.
12	Mr. Morse, or excuse me Mr. Lewis, I'm for
13	getting who you are. Was it you in the Company who
14	made the decision not to impute CIAC on margin reserve?
15	A Yes, it was.
16	Q Isn't it correct that if the Commission did
17	not impute CIAC on margin reserve the Utility would be
18	allowed to earn a return on plant that will be
19	contributed by future customers?
20	A No, it was not.
21	MR. FEIL: Commissioners, I ask we take
22	administrative notice of two orders; the Order Nos. for
23	the record are 23660, and a long one, PSC-92-0594-FOF-SU.
24	Both those orders address the imputation of CIAC on margin
25	reserve.
	FLORIDA PUBLIC SERVICE COMMISSION

	1702
1	CHAIRMAN BEARD: Okay.
2	Q (By Mr. Feil) Mr. Lewis, Mr. Morse also
3	referred some other questions to you regarding Exhibit
4	No. 112. Do you have that in front of you? It was the
5	response to an OPC interrogatory. It was Appendix 70-B.
6	A Yes, I do.
7	Q Do you recall the questions asked of Mr. Morse
8	while he was here regarding that exhibit?
9	A Could you refresh my memory, please?
10	Q Basically, what is there, there are several
11	future use plant sites listed there. Could you tell me
12	whether or not those future use plant sites are
13	included in rate base?
14	A The future use sites that were booked to the
15	general ledger were incorporated into the rate filing
16	and then implemented into the rate base.
17	Q Do you believe that vacant land should be
18	considered used and useful?
19	A I believe that if what you are referring to
20	as "vacant land" has been committed for construction
21	and that construction is going to take place in the
22	period of time that parallels the margin of reserve or
23	of which the period now looks to me like from 18 months
24	to five years, yes, it should.
25	Q And the Company is going to be preparing a
	FLORIDA PUBLIC SERVICE COMMISSION

1	1703
1	late-filed exhibit describing any such plans for that
2	future use land, correct? I believe we asked that as a
3	late-filed exhibit from Mr. Morse.
4	Would you be able to participate in his
5	preparation of that late-filed exhibit? It's
6	Late-Filed Exhibit 116.
7	A Yes, I will. (Pause)
8	Q Do you know whether or not a written plan for
9	the future use properties use is in existence? Does
10	the Company have a written plan for these future use
11	sites?
12	A I don't normally get involved in the planning
13	area through the Engineering and Operations Section, so
14	I'm probably not the one to answer that, but I would be
15	surprised if there wasn't.
16	COMMISSIONER EASLEY: Then let me follow
17	that. I don't understand, if you don't know whether
18	there is a plan and don't participate in the plan, how
19	do you come up with determining that used and useful
20	depends upon whether or not the future use will come
21	about in 18 months to five years? How are you going to
22	know?
23	WITNESS LEWIS: I relied upon the Engineering
24	Section and Mr. Morse to tell me that there was going
25	to be assets within the period of what they were
	FLORIDA PUBLIC SERVICE COMMISSION

[	1704
1	providing the margin reserve over five years for so I
2	didn't make the adjustment.
3	COMMISSIONER EASLEY: Okay. So you're assuming
4	if there is a plan, Mr. Morse has it.
5	WITNESS LEWIS: I'm assuming if there's a plan
6	that the engineers, the operation people, and Mr. Morse
7	would have known about it in doing their used and useful
8	calculation, yes.
9	COMMISSIONER EASLEY: Okay.
10	Q (Mr. Feil) Mr. Lewis, if you could, on
11	Late-Filed Exhibit 116, I believe we asked for a
12	written plan if one existed. If you could also, as
13	part of that exhibit, compile a plan if there is not
14	one presently in existence, or give us some idea of
15	what the future use intentions are for those particular
16	sites in that exhibit.
17	A Certainly.
18	COMMISSIONER EASLEY: Could I get in this
19	before you leave that late-filed? What you're going to
20	furnish in that late-filed exhibit is the future use
21	plans for all the systems, as I understand it; is that
22	the way you understand it?
23	WITNESS LEWIS: All the systems that have
24	land questioned in Exhibit 116.
25	COMMISSIONER EASLEY: I thought that was all
	FLORIDA PUBLIC SERVICE COMMISSION

1	1705
1	of them.
2	MR. FEIL: I think we asked just to all of
3	them that were in that exhibit.
4	COMMISSIONER EASLEY: Oh, wait a minute. In
5	116, not in 112? Are Sunny Hills and Marion Oaks in
6	there?
7	WITNESS LEWIS: Yes.
8	MR. FEIL: Yes.
9	COMMISSIONER EASLEY: All right. In that
10	case, using specifically Sunny Hills and Marion Oaks,
11	only because I haven't gone through the rest of this
12	list, will I be able to tell from there whether or not
13	in the future use plans say, for instance, at Sunny
14	Hills, that shows the date dedicated to utility service
15	as being 1971 whether or not those plans have been
16	changed, updated in that 21-year interval? I mean, are
17	we talking about the same future use plans that they
18	were in 1971 is what I'm trying to get to.
19	WITNESS LEWIS: I think what we would need to
20	do would be a chronology.
21	COMMISSIONER EASLEY: Either that or tell me
22	when they became, in your opinion, used and useful.
23	WITNESS LEWIS: Okay.
24	COMMISSIONER EASLEY: I'm having a little
25	trouble with 18 months to 5 years when something has
	FLORIDA PUBLIC SERVICE COMMISSION

	1706
1	been sitting there for 21 years. If that plan hasn't
2	changed and nothing has happened, I've got a problem.
3	That's where I'm trying to go. Thank you.
4	Q (Mr. Feil) Mr. Lewis, do you recall whether
5	or not those future use plant sites were included or
6	excluded from rate base in the last rate case?
7	A To the best of my recollection, the systems
8	that were in the mega case, i.e., Sunny Hills, Marco
9	Shores, Marion Oaks, versus Deltona Lakes, Spring
10	Hills, Citrus Park, Pine Ridge, subject to check, yes.
11	COMMISSIONER EASLEY: And they are included
12	in this rate case?
13	WITNESS LEWIS: Yes. But I think the numbers
14	are different because of the adjustments for the land
15	appraisal. Subject to check.
16	COMMISSIONER EASLEY: We'll talk about that
17	when you all get through with this.
18	Q (Mr. Feil) Assuming that the future use
19	plant sites are in rate base now strike that.
20	If we could, Mr. Lewis, we've had trouble tying
21	the land values in the MFRs to that Appendix 70-B. If you
22	could provide a late-filed exhibit tying the land values
23	in the Appendix 70-B to what's in the MFRs?
24	A Yes, I could. I'd just like to say that the
25	MFRs tied to the general ledger, which ties back to
	FLORIDA PUBLIC SERVICE COMMISSION

FPSC auditor, Mr. Todd's, audit report, excluding one 1 mechanical error which he described on Page 16. But 2 I'd be more than happy to reconcile that piece of the 3 MFRs back to 70-B. 4 It may very well be what was in 70-B doesn't 5 Q tie to the ledger, isn't that correct? 6 That is correct. And you may be looking at 7 Α average versus year-end plan, et cetera, but we will do 8 that for you. 9 10 MR. FEIL: Thank you. Mr. Chairman, may I 11 have an exhibit number? 12 CHAIRMAN BEARD: Why sure. 121. Can I have an exhibit? 13 MR. FEIL: Short title, "Reconciliation 14 15 Appendix 70-B to MFRs." 16 COMMISSIONER EASLEY: And that's going to be 17 the A-1 and A-2 schedules for both water and sewer? 18 MR. FEIL: It would depend on the plant site. 19 COMMISSIONER EASLEY: Well, --20 MR. FEIL: Because I believe 70-B has both 21 water and wastewater items in there. 22 COMMISSIONER EASLEY: It does. 23 MR. FEIL: So it would be for both. 24 COMMISSIONER EASLEY: Yes, it would be for 25 both. Thank you. FLORIDA PUBLIC SERVICE COMMISSION

- 1	1708
1	(Late-Filed Exhibit No. 121 identified.)
2	(Pause)
3	Q (Mr. Feil) Mr. Lewis, I believe I handed you
4	an exhibit which we passed out when Mr. Morse was on
5	the stand. Excuse me, it wasn't an exhibit, it was
6	something labeled "AFPI Supporting Information." There
7	are several excerpts from the MFRs. Do you have that
8	in front of you?
9	A Yes, I do.
10	Q I believe Mr. Morse said that he prepared
11	much of the AFPI information but that it was done under
12	your direct supervision and control, is that correct?
13	A Yes, it is.
14	Q Is it correct that the AFPI charges are based
15	on the requested cost of capital, and particularly the
16	return on equity requested in the case?
17	A Yes.
18	Q So if the cost of capital changes, the AFPI
19	charges will change. That's also correct?
20	A Yes.
21	Q And the AFPI rate should be adjusted to
22	conform with any used and useful adjustments, is that
23	also correct?
24	A Yes, it is.
25	Q If any adjustments cause the AFPI charge to
	FLORIDA PUBLIC SERVICE COMMISSION

1	1709
1	exceed the amount shown in the MFRs, should the AFPI
2	charges be adjusted accordingly?
3	A Yes, they should.
4	Q I have you refer to the page, I believe it's
5	the second page in that package; it has page No. 20 at
6	the bottom.
7	I just want you to confirm that with regards
8	to property taxes, which appears in the second, or
9	excuse me, what would be the third column, I want you
10	to confirm that the Company excluded from the AFPI
11	charges all property taxes; is that correct?
12	A Yes, it is.
13	Q Isn't it correct that the Company is requesting
14	recovery of all of its property taxes through its service
15	rates to its current customers; is that correct?
16	A That is correct.
17	Q If property taxes relating to nonused and
18	useful plant were excluded from test year operating
19	expenses, would inclusion of those expenses through the
20	AFPI charges allow the Utility to recover those
21	expenses?
22	A Would you repeat your question, please?
23	Q Yes, I will. If property taxes relating to
24	nonused and useful plant were excluded from test year
25	operating expenses, i.e., not recovered through the
	FLORIDA PUBLIC SERVICE COMMISSION

current rates, would inclusion of those expenses in the 1 AFPI calculation allow the Utility to recover those 2 expenses? 3 Theoretically, it would all depend upon if Α 4 you had any customers hook up to the system to collect 5 the AFPI. 6 I think what you're describing is a manner by 7 0 which the Utility would be harmed if the property tax 8 carrying costs for nonused and useful property were 9 included in the AFPI charge; is that correct? 10 I believe what you're saying is that if the 11 property taxes for nonused and useful property were 12 included in the AFPI charge, the Company might be 13 harmed because the customers may not connect; is that 14 15 correct? Α That's correct. And it is a typical cash 16 flow expense. 17 All right. May I refer you to the page that 18 Q has at the bottom 221. I believe it's three pages 19 20 further down in the pile. It's Sugar Mill Woods Schedule G, Page 1 of 4. In looking at the schedule, 21 isn't it correct that the Company is proposing one APFI 22 charge for both treatment and collection facilities? 23 24 Α Yes, it is. Is the Utility proposing a similar type 25 Q FLORIDA PUBLIC SERVICE COMMISSION

11	1711
1	combined charge for a number of other water and
2	wastewater systems included in this filing?
3	A Would you repeat the question, please?
4	Q Isn't it correct that the Utility is
5	proposing a similar type of combined charge for the
6	other water and sewer systems included in this filing?
7	A Subject to check, yes.
8	Q If you could turn to the next page, it has a
9	222 at the bottom, it's Page 2 of 4. Again, it's
10	dealing with Sugar Mill Woods. If you could refer to
11	the second line there where it says, "divided by future
12	ERC." Isn't it correct that that number was arrived at
13	by dividing the number above it by the number below it?
14	A The 40333?
15	Q Yes.
16	A That's the piece of the exhibit that Mr. Morse
17	sponsored, and I don't want to answer that question.
18	Q Isn't it correct at least that the charge
19	which the Utility has compiled is, in effect, a blended
20	charge, because it covers both treatment plant and
21	distribution?
22	A Yes, it is.
23	Q All right.
24	Could you refer to the page that has at the
25	bottom No. 231. I think it's closer towards the
	FLORIDA PUBLIC SERVICE COMMISSION

1	1712
1	bottom. It's a G Schedule for University Shores.
2	A I have it.
3	Q Isn't it fair to say that there's a
4	substantial difference there for the remaining ERCs
5	between treatment plant and the collection system?
6	A Yes, there is. You're looking at 195 versus
7	over 1,000.
8	Q Would collection of separate AFPI charges for
9	those two components be unreasonable? (Pause)
10	A My response to that would be no. The only
11	negative aspect to this would be administrating two
12	rates for an AFPI charge versus one and maybe that
13	would be less equitable than splitting out the pieces.
14	Q Would you look at what I believe is one of
15	the top pages of what's been handed to you, it's
16	labeled 19 at the bottom? It's in that same package,
17	it's a G Schedule, Page 1 of 4, for Burnt Store?
18	A I have it.
19	Q Okay. Isn't it correct here that there are
20	several plan components for remaining ERCs?
21	A Yes, there is. They range from 32 for 3,684.
22	Q Wouldn't it be possible, in this instance, to
23	have several different AFPI charges were the Commission
24	to segregate out the different types of facilities?
25	A Yes, it is. Once again, my response would be
	FLORIDA PUBLIC SERVICE COMMISSION

H	1713
1	it would be how equitable it would be to do that versus
2	your administrative burden.
3	Q Well, if the Commission were to divide it
4	into two separate areas, transmission and distribution
5	and treatment plant, would the storage plant facilities
6	go in the distribution category or in the treatment
7	category?
8	A You're asking a non-engineer to answer that?
9	Q Yes.
10	A Subject to being ridiculed by my Engineering
11	Department, probably water treatment.
12	Q Does the Utility propose to discontinue
13	collecting AFPI charges when the reported number of
14	remaining ERCs are all connected?
15	A The Company's position would be to cover AFPI
16	under the guidelines and rules of the Florida Public
17	Service Commission per the tariff sheets.
18	Q The number of remaining ERCs diminishes each
19	time a customer connects. So, does that count of
20	diminished ERCs commence on January 1, 1992?
21	A My recollection would be that the AFPI
22	charges would commence once the Florida Public Service
23	Commission has ruled on the rate case, so ordered the
24	AFPI rates, and put them into effect with a signed
25	tariff sheet by Mr. Hill.

FLORIDA PUBLIC SERVICE COMMISSION

	1714
1	Q Could I have you turn to the next page, Page
2	20? It's another G Schedule for Burnt Store.
3	A Okay. (Pause)
4	Q The second line there, divided by future
5	ERCs, 2,204. Isn't that number the number of persons
6	who could connect beginning at the ending of 1991 and
7	the beginning of 1992?
8	A Once again, that's a question for Mr. Morse,
9	he sponsored the ERCs. (Pause)
10	Q We're going to have something passed out to
11	you. Again, it's another schedule from the MFRs.
12	(Pause)
13	For the record, I think it's Schedule A-2,
14	Page 1 of 2, from Volume III, Book 3 of 6.
15	Do you have that in front of you, Mr. Lewis?
16	A Yes, I do.
17	Q Doesn't this show that Sugar Mill Woods has a
18	zero rate base?
19	A Yes, it does.
20	Q If all of the numbers in Column 4 were added
21	up, wouldn't it have a negative rate base? Or would
22	you agree, subject to check, that it would? (Pause)
23	A I can add those up, if you would like.
24	Q Would you agree, subject to check? (Pause)
25	A I think I'd better add them up, if you don't
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FLORIDA PUBLIC SERVICE COMMISSION

	1715
1	mind.
2	Q If you want to, go ahead. (Pause)
3	MR. ARMSTRONG: Commissioners, if I may,
4	while we're waiting. Mr. Feil has asked for the
5	Commission to take judicial notice of two orders, and I
6	was just wondering what it was in those orders that you
7	were asking for judicial notice of.
8	MR. FEIL: Imputation of CIAC and margin
9	reserve.
10	MR. ARMSTRONG: Okay. Thanks.
11	MR. FEIL: Sorry, I though I said that.
12	MR. ARMSTRONG: That's okay, I might have
13	missed it. (Pause)
14	A That's correct.
15	Q (By Mr. Feil) All right. Could you refer to
16	Line 6, Column 3. Doesn't this show that the Utility
17	made a used and useful adjustment in CIAC?
18	A Yes, it does.
19	Q Does this schedule show that the Utility
20	claims that more CIAC than plant is not used and
21	useful?
22	A No. What it's suggesting is that, because of
23	the abnormal amount of CIAC, including the prepaids
24	that were paid up prior to 1987 when it was owned by
25	PGI, that we made an adjustment based on the composite
	FLORIDA PUBLIC SERVICE COMMISSION

1	1716
1	nonused and useful of the plant in service. That's
2	what that adjustment is.
3	Q Would you agree that the sum of the CIAC number
4	there or, excuse me, the adjustment to the CIAC number
5	there and the adjustment to the accumulated amortization
6	of the CIAC number there is greater than the nonused and
7	useful balance listed in Line 3, Column 2?
8	A Yes, it is.
9	Q Isn't it true that the Utility claims that
10	CIAC is partly nonused and useful for Sugar Mill Woods
11	water and Burnt Store wastewater systems?
12	A I made that adjustment to Burnt Store sewer
13	excuse me, wastewater Sugar Mill Woods wastewater
14	and water, yes, I did. (Pause)
15	Q If I could again refer you to the AFPI exhibit?
16	I'm calling it an exhibit, even though it's not one. Page
17	222, Sugar Mill Woods Schedule G, Page 2 of 4?
18	A Okay.
19	Q Could you tell me how the nonused and useful
20	CIAC is considered in this calculation of AFPI?
21	A It's not reflected in it.
22	Q Since the Utility's wastewater facilities in
23	Sugar Mill Woods are wholly offset by CIAC, why do you
24	contend that AFPI revenues are needed for that system?
25	(Pause)
	FLORIDA PUBLIC SERVICE COMMISSION

FLORIDA PUBLIC SERVICE COMMISSION

Having had an opportunity to look back with Α 1 some hindsight, I would agree that there should be an 2 adjustment made for the prepaid used and useful in our 3 AFPI calculation. 4 And that would be true for the other systems 5 0 that we've mentioned as well, also? 6 Sugar Mill Woods water, Sugar Mill Woods 7 Α wastewater -- this is in Citrus County, not to be 8 confused with Sugar Mill in Volusia County -- and Burnt 9 Store in Charlotte/Lee Counties. 10 Isn't it correct that the Utility uses gross 11 0 plant rather than net plant to calculate its requested 12 13 **AFPI charges?** Yes, it is. 14 Α Isn't it correct that used and useful 15 0 adjustments are applied to net plant in the rate base 16 determination? 17 Yes, it is. 18 Α For the Sugar Mill Woods wastewater system, 19 Q is it correct that the nonused and useful reduction to 20 rate base is \$833,000 less than the nonused provision 21 22 for plant in the AFPI calculation? Would you agree to that, subject to check? 23 Would you repeat? You lost me. 24 Α 25 Sure. I got lost, too. Q FLORIDA PUBLIC SERVICE COMMISSION

1	1718
1	For the Sugar Mill Woods wastewater system is
2	it correct that the nonused and useful reduction to
3	rate base is \$833,000 less than the nonused provision
4	for plant in the AFPI calculation?
5	A That looks close.
6	Q So your answer is yes, subject to check?
7	A Yes, it is.
8	Q If accumulated depreciation is ignored in the
9	AFPI calculation would the Utility collect interest and
10	equity earnings on the balance associated with the
11	previously claimed depreciation expense? (Pause)
12	A I'm not sure what your question is, but maybe
13	I can give you the reason why I used gross plant, if
14	that would help you.
15	Q Yes, please.
16	A When you do a used and useful on the rate
17	base side, the Commission has developed a vehicle
18	called AFPI to recover from the future customers the
19	carrying costs of that plant that was deemed nonused
20	and useful.
21	I feel that in the AFPI calculation, unless
22	you've already collected through previous AFPI rates
23	rate base carrying charges, depreciation and, if
24	requested, property taxes, that in the case of our
25	systems that's never had an AFPI calculation, that if
	FLORIDA PUBLIC SERVICE COMMISSION

	1719
1	you do not use gross plant, that there would be a piece
2	of accumulated depreciation that will never be
3	recovered in AFPI rates.
4	And once that plant becomes 100% used and
5	useful in a future rate case, it will have been buried
6	in accumulated depreciation, and, therefore, you will
7	have never recovered it. So that is why I have always
8	testified before the Commission to use gross plant.
9	COMMISSIONER CLARK: While he's conferring
10	over there, would you say what you just said again?
11	Slowly.
12	WITNESS LEWIS: Yes, ma'am. As you know, the
13	Commission has developed AFPI rates to help the Utility
14	recover the carrying charge of the cost of the plant,
15	depreciation, and, if requested, property taxes through
16	AFPI.
17	And what I'm saying is that once you develop
18	the nonused and useful and you have never had AFPI
19	rates before, if you don't use gross plant, there's a
20	piece of accumulated depreciation that gets based
21	upon the time you file the rate case and if you have
22	any growth that comes back; that if you don't
23	develop original AFPI rates on gross plant, you'll
24	never receive that, whether or not you have growth to
25	build-out within those five years or not.

FLORIDA PUBLIC SERVICE COMMISSION

And that's why that I'm requesting gross 1 plant on AFPI rates for systems where that plant has 2 never had a AFPI rate previous. Because once that 3 plant becomes used and useful and you go back to rate 4 base, your starting points from the last rate case pull 5 forward, even if it's 100%, that accumulated 6 depreciation is going to show up in the used and useful 7 accumulated so it reduces your rate base. 8 That's what I'm saying. 9 COMMISSIONER CLARK: So, in other words, if 10 you, in order to recognize the fact that you -- if you 11 do not use gross plant, you do not recognize the fact 12 that on your books you have accounted for depreciation 13 that was unpaid for, unfunded depreciation? 14 WITNESS LEWIS: Yes, ma'am. 15 COMMISSIONER CLARK: Okay. 16 17 (By Mr. Feil) Mr. Lewis, did you participate Q at all in the preparation of the AFPI calculation in 18 the Lehigh case? (Pause) 19 20 Α No. But I wish I had. (Laughter) Were you aware of what transpired regarding 21 0 the AFPI calculation at the Lehigh hearing? 22 Not until, gosh, is today Wednesday? Monday 23 Α of this week. 24 And what was it that transpired regarding the 25 Q FLORIDA PUBLIC SERVICE COMMISSION

1	AFPI	calculation?

-	AFFI Calculation.
2	A I was told by Mr. Nixon that he reversed his
3	opinion in his deposition and used net plant. And I
4	don't want to say in front of the Commission what I
5	told him after he said that.
6	MR. FEIL: All right. (Laughter)
7	COMMISSIONER CLARK: Well, you have just
8	provided an explanation of why you believe it shouldn't
9	be net plant, right? I mean, that's the real issue is
10	the logic behind doing it one way or the other?
11	WITNESS LEWIS: Yes, ma'am. Because of that
12	piece of accumulated depreciation.
13	Q (By Mr. Feil) Does uncounted accumulated
14	depreciation sometimes relate to depreciation expense
15	claimed even before acquisition of a system by Southern
16	States?
17	A I need to have you repeat that question,
18	please.
19	Q I'm sorry. My lips are a little parched.
20	(Pause)
21	Does the uncounted accumulated depreciation
22	sometimes relate to depreciation expense claimed even
23	before acquisition of a system by Southern States?
24	(Pause) And as an example, you may want to think of
25	the Deltona systems.
	FLORIDA PUBLIC SERVICE COMMISSION

Please run that by me once more. Α 1 Does uncounted accumulated depreciation 2 Q sometimes relate to depreciation expense claimed even 3 before acquisition of a system by Southern States? 4 Could I have a second to think about that, Α 5 please? 6 Sure. I'll have a drink while you're doing 7 Q that. (Pause) 8 I'm having a problem with the definition of 9 Α "unaccounted depreciation" and what you mean by that 10 "prior to the acquisition." 11 12 COMMISSIONER CLARK: Let me try it this way: When Deltona owned it, they had a book value when they 13 first invested in the plant. And over the years, they 14 have depreciated it. And you acquire it. Won't you, 15 if you use gross plant, won't you be being paid for 16 depreciation that took place while it was owned by 17 Deltona if you include that in your gross plant for 18 19 AFPI? 20 I mean, you have a change in ownership and, 21 in effect, you'll be getting the depreciation back that was charged when it was owned by Deltona. Is that what 22 23 you're saying? 24 COMMISSIONER EASLEY: Kind of like I buy a 25 typewriter at the office, has a three-year life and I FLORIDA PUBLIC SERVICE COMMISSION

depreciate it. And I sell you the used typewriter, and
 you depreciate it for another three years.

WITNESS LEWIS: I'm having a problem 3 answering that because of two independent variables. 4 Number one, you'd have to look at what was being 5 collected in depreciation -- let's say, using Deltona 6 as an example. I'd have to know what was being 7 collected by Deltona in current rates, and if they had 8 AFPI charges, what was being collected there, as far as 9 used and useful -- what the used and useful piece was 10 when you obtained the utility. And if, going back to 11 my first scenario, that Deltona was collecting AFPI on 12 the nonused and useful, as I said earlier, I would have 13 no problem -- in fact, I would suggest that Generally 14 Accepted Accounting Principles would say that you would 15 go with net plant, otherwise, you would be recovering 16 depreciation expense that Deltona had recovered through 17 AFPI, knowing that they couldn't have recovered it 18 through depreciation, because if you get it as nonused 19 and useful, obviously, it was nonused and useful when 20 Deltona had it. And that gets back to my point where, 21 if there's already been an AFPI charge, I would have no 22 problem using net plant. 23

24 COMMISSIONER CLARK: Even if there wasn't an 25 AFPI charge when Deltona had it, why should you be able

FLORIDA PUBLIC SERVICE COMMISSION

11	1724
1	to collect for the unfunded depreciation that they
2	experienced?
3	WITNESS LEWIS: That's going back to the same
4	argument, when you acquire a system, do you get it at
5	net book value, or do you get it at what you paid for
6	it?
7	COMMISSIONER CLARK: Well, wouldn't it be
8	more consistent if the Commission continues the book
9	value, and whether that results in a negative or
10	positive acquisition adjustment? It's been my
11	experience, that the Commission continues the book
12	value. So why if they do that, why should you be
13	able to collect the depreciation that was experienced
14	while Deltona owned it? I mean, you didn't invest in
15	that if we used book value.
16	A Well, once again, as you're going forward,
17	unless there's no growth whatsoever. And if there is
18	no growth whatsoever, the AFPI charges are academic,
19	because you're never going do collect them, but, as you
20	go forward from the time that Deltona owned it, to the
21	time of purchase, I would hope that there is some
22	growth. So the used and useful is going down
23	considerably, which tells me that if there was no prior
24	AFPI charge, there's and I understand what you're
25	saying is there's a certain portion that depreciation

FLORIDA PUBLIC SERVICE COMMISSION

1	1725
1	that Deltona ate, and so why should you recover.
2	COMMISSIONER CLARK: That's right.
3	WITNESS LEWIS: Good question.
4	COMMISSIONER CLARK: I mean, we're going to
5	get we take book value, regardless of what you pay
6	for it, usually. I mean, I think that's what the rule
7	is.
8	MR. MCLEAN: No.
9	COMMISSIONER CLARK: It's not a rule yet?
10	MR. McLEAN: It's not a rule.
11	COMMISSIONER CLARK: I think we just have to
12	be consistent, I mean.
13	COMMISSIONER EASLEY: Generally.
14	WITNESS LEWIS: I know if I make a commitment
15	on this, I'm going to go back tonight, lay down in my
16	bed, think about it for about sixteen hours, and feel
17	really bad that I gave the wrong answer.
18	COMMISSIONER CLARK: You can come back
19	tomorrow.
20	WITNESS LEWIS: They're calling for me in
21	Apopka.
22	COMMISSIONER EASLEY: Then Mr. Nixon will
23	have a chance to tell you what you did.
24	Q (By Mr. Feil) Mr. Lewis, are you aware of
25	any instance in the past where the Commission has
	FLORIDA PUBLIC SERVICE COMMISSION

I	1726
1	approved an AFPI charge, based on gross plant rather
2	than net plant?
3	A I thought they did in our 1989 Seminole
4	Electric Seminole Electric, excuse me Seminole
5	County water and sewer case, on the sewer site at
6	Chuluota and Florida Central, but that's subject to
7	check. That's been so long.
8	Q Would you agree, though, it's basically
9	Commission practice to using that plant, though?
10	A Yes, it is.
11	Q I believe we asked Mr. Hartman a question
12	regarding capping on AFPI. Is it correct that the
13	amount of the charge is capped at the end of five
14	years, but the utility can still collect the charge
15	after five years?
16	A I've never personally had the opportunity to
17	administrate administer the AFPI charges, but I
18	think that's how it works. I know the present value of
19	the rate stops after 60 months, but I'm not real sure
20	if any new customers come on after that, if you can
21	charge them that 60-month present value cap charge or
22	if you can't charge anymore. I'm not sure.
23	Q Moving to the area of AFUDC. Did you prepare
24	the schedules which show the AFUDC rates and
25	calculations?
	FLORIDA PUBLIC SERVICE COMMISSION

Did I prepare the actual schedules? 1 A Q Yes. 2 Mr. Morse did, under my direction, and placed 3 Α my name on it. 4 Is it correct that the utility is requesting Q 5 identical AFUDC rates for all of its systems? 6 Oh, I'm sorry. I thought we were talking --7 Α can we correct the record? I'm sorry, you jumped from 8 AFPI to AFUDC, and I apologize. 9 Different acronym. Q 10 To answer your questions, I sponsored them. 11 Α Based on our consolidated capital structure, we are 12 requesting uniform AFPI rates for all 127 systems in 13 14 this filing, versus the Lehigh and Marco filings, which we requested stand-alone AFUDC. 15 COMMISSIONER CLARK: I think you misspoke. 16 You used AFPI in the middle of that. You mean AFUDC, 17 right? 18 WITNESS LEWIS: May I stand to be corrected 19 20 about the AFUDC not AFPI? 21 Q (By Mr. Feil) The AFUDC rate is calculated 22 on the cost of capital, I believe is what you said, is that correct? 23 Yes, it would tie back to the D Schedules 24 Α 25 except per the FPSC rules, we have excluded ITC. FLORIDA PUBLIC SERVICE COMMISSION

I	1728
1	Q If the return on equity approved in the case
2	were lower than what is listed in the MFRs the AFUDC
3	rate would change, would it not?
4	A Yes, sir, it would.
5	Q And the same with interest rate on debt, the
6	AFUDC rate would change, would it not?
7	A Would you repeat that question, please?
8	Q If the Commission approved a lower cost of
9	debt than what it is requested in the MFRs, the AFUDC
10	rate should change, correct?
11	A That's correct, also.
12	MR. FEIL: All right. Commissioners, this
13	may be an appropriate place to take a break. Mr. Lewis
14	has been up there for a little while. I'd like to have
15	a few minutes if that's all right. I have maybe 15 or
16	20 minutes left.
17	CHAIRMAN BEARD: Would taking a break help
18	you clarify that 15 or 20 minutes?
19	MR. FEIL: I think so.
20	CHAIRMAN BEARD: Because I think it's been
21	actually about an hour, I think, since we came back
22	from break. Maybe a little bit longer, not much.
23	COMMISSIONER EASLEY: Well, if it looks like
24	we can take a break and wind it up.
25	CHAIRMAN BEARD: Oh, we will wind it up.
	FLORIDA PUBLIC SERVICE COMMISSION

11	1729
1	(Brief Recess.)
2	
3	COMMISSIONER BEARD: Back to the salt mines.
4	Q (By Mr. Feil) Mr. Lewis, who was the company
5	for the system that has that AFPI charge?
6	A I can't name them off the top of my head, but
7	I think there are some where there's a parallel between
8	existing and requesting new.
9	Q You say that they parallel?
10	A In other words, I think there are some
11	systems that have existing AFPI that we requested new
12	AFPI based on the latest used and useful.
13	Q Can you give me an proximate number of how
14	many?
15	A It might be easier I don't have them right
16	off the top of my head. I have to look. But I would
17	guess that it would be it's definitely all the
18	Deltona systems that we acquired that had existing
19	Q All right. On Issue 79, which relates to
20	\$14,326 test year expense for the Jungle Den system,
21	the Company's position, I believe, was that if the item
22	is not an expense, it should be amortized over three
23	years. Could you tell me why it should be amortized
24	rather than disallowance as an expense as OPC
25	advocates?
	FLORIDA PUBLIC SERVICE COMMISSION

1	1730
1	A Could I get a copy of that issue, please?
2	Q How about if I read it to you?
3	A Okay.
4	Q The issue is "Should \$14,326 test year
5	expense in the Jungle Den system to televise and repair
6	wastewater collection lines be amortized?" Do you have
7	it in front of you now?
8	A Yes, I do.
9	Q Could you tell me why it should be amortized
10	rather than disallowed as an expense, or disallowed as
11	a nonoccurring expense?
12	A Okay. In my eyes it's a legitimate expense.
13	And why we're requesting to amortize it over three
14	years versus having it in there as a reoccurring event,
15	I think an occurrance like this does occur on utility
16	systems. Maybe not the same system, but it does occur
17	and it will keep occurring. And what we're looking for
18	here is the fact that it does occur, and in my eyes,
19	because it will be performed more than one time in the
20	life of the system, that you don't just exclude that
21	expense. And if you don't put it into the rates all at
22	once in one shot, the only other way to do it would be
23	to amortize it, and because we're seeing here that we
24	think this will reoccur, I see nothing wrong with a
25	three-year amortization back through the rates of that

FLORIDA PUBLIC SERVICE COMMISSION

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expense. 1 All right, Mr. Lewis. If you could refer to Q 2 a document that we passed out during the break. It 3 says "Description supporting information for 4 amortization of CIAC." Again, these are excerpts from 5 the MRFs. Do you have that in front of you? 6 No, I don't. (Pause) Yes, I do. 7 Α These are excerpts from the MFRs. On the 8 Q page that's labeled there, 120, again this is for Sugar 9 Mill Woods water rate base, and you see again there on 10 Line 6 the used and useful adjustment for CIAC; is that 11 12 correct? Yes, it is. 13 Α Could you turn to the next page which has at 14 0 15 the bottom 171. It's a B-13 Schedule. 16 Ά Yes. Does this show how the Utility has calculated 17 Q depreciation expense? 18 19 Yes, it is. Α 20 And depreciation expense is offset or Q adjusted for amortization of CIAC; is that correct? 21 Yes, it is. 22 Α Could you turn to the page immediately after 23 Q that. It's Page 172 labeled at the bottom. It's a 24 B-13 Schedule. 25 FLORIDA PUBLIC SERVICE COMMISSION

1	1732
1	A I have it.
2	Q Does the Utility reduce the provision fo
3	amortization of CIAC for nonused and useful property,
4	or make a nonused and useful adjustment to amortization
5	of CIAC?
6	A Are you talking about the Column 5?
7	Q Yes.
8	A Yes, I have.
9	Q Could you refer back to the page that's
10	labeled 120?
11	A All right.
12	Q Line 6, Column 4. That is the amount of CIAC
13	after of the used and useful adjustment, correct?
14	A That's correct.
15	Q Is the amortization of CIAC reduced a second
16	time for used and useful when the adjustment in Column
17	5 on Page 172 is made?
18	A Yes. If you look at the adjustment, because
19	you pulled forward in Column 2 post-adjusted CIAC for
20	nonused and useful, the Column 5 adjustment is double
21	accounting for that.
22	Q Is that an error?
23	A Yes, it is.
24	Q Should that double accounting error be
25	corrected?
	FLORIDA PUBLIC SERVICE COMMISSION

11	1733
1	A Yes, it should.
2	Q Would you agree, subject to check, that the
3	same error was made with regard to the other systems
4	that have prepaid CIAC?
5	A Yes. The error was made in Sugar Mill Woods,
6	water, sewer; Burnt Store, sewer.
7	MR. FEIL: Staff has no further questions.
8	COMMISSIONER BEARD: Commissioners?
9	COMMISSIONER EASLEY: Mr. Lewis, do you have
10	I hate to do this do you have Exhibit 122 or 112,
11	which is 70-B, Appendix 70-B?
12	WITNESS LEWIS: Yes, ma'am. I do.
13	COMMISSIONER EASLEY: Turn to Page 2 of 5 and
14	then look at MFRs Book 4 of 11, Volume 2, Page 3. I
15	think we can do this by my just telling you what these
16	column headings and numbers are, if you've got 112 in
17	front of you.
18	WITNESS LEWIS: I have 112. I think Mr.
19	Hoffman is bringing me the other one.
20	COMMISSIONER EASLEY: Let's try it. If I get
21	you lost, we'll take a minute.
22	I'm trying to read this and put it in the
23	context of what I'm going to see in the Late-filed
24	Exhibit 121, that's going to reconcile the differences
25	between the MFRs and the 70-B on the land values.
	FLORIDA PUBLIC SERVICE COMMISSION

I	1734
1	WITNESS LEWIS: I have the volume, now.
2	Commissioner. Could you give me the page that you're
3	on.
4	COMMISSIONER EASLEY: Page 3, which should be
5	Schedule 1-A, Page 2 of 2.
6	WITNESS LEWIS: Marion Oaks?
7	COMMISSIONER EASLEY: Yeap.
8	WITNESS LEWIS: Yes, ma'am.
9	COMMISSIONER EASLEY: Look at Marion Oaks on
10	Page 2 of 5 and 70-B. When I look at these column
11	headings, Balance Per Books in the MFR, is that the
12	same as Value on Books in Schedule 70-B?
13	WITNESS LEWIS: It should be so Column 2,
14	Balance for Books, Column 3, Utility Adjustments, the
15	659,287 and 488,200 what I plan on doing is
16	explaining or reconciling to the Commissioners that
17	659,287 back to 872,464 and
18	COMMISSIONER EASLEY: Whooh. What 872,464?
19	WITNESS LEWIS: Value on Books in your No.
20	70.
21	COMMISSIONER EASLEY: Oh, all right. Okay.
22	Good, because that's a \$67,000 difference.
23	WITNESS LEWIS: And then the 488,200,
24	reconcile that back to the 613,139 for each of the
25	systems on Exhibit 70-B.
	FLORIDA PUBLIC SERVICE COMMISSION

I	1735						
1	COMMISSIONER EASLEY: Okay.						
2	WITNESS LEWIS: And that should answer The						
3	staff and Commissioners' questions on that portion of						
4	the request.						
5	COMMISSIONER EASLEY: All right. That's						
6	going to help a lot. Now, which column is it that is						
7	actually in rate base?						
8	WITNESS LEWIS: Column 4.						
9	COMMISSIONER EASLEY: Okay. Now, questions						
10	concerning all right. Adjusted utility balance will						
11	be is that shown in a comparable column on Schedule						
12	70-B?						
13	WITNESS LEWIS: Would you repeat your						
14	question, Commissioner?						
15	COMMISSIONER EASLEY: Column 4 in the MFRs.						
16	WITNESS LEWIS: No.						
17	COMMISSIONER EASLEY: It's not shown anywhere						
18	on 70-B?						
19	WITNESS LEWIS: No, ma'am. And just to						
20	either uncomplicate or complicate things a little bit						
21	further, on 70-B one of the pieces of the explanation						
22	will have to be that like when we're looking here at						
23	Marion Oaks, we're looking at Value on Books 872,464.						
24	If you look back in there, we're mixing water with						
25	wastewater, so I have to segregate that for you also.						
	FLORIDA PUBLIC SERVICE COMMISSION						

ľ	1736
1	COMMISSIONER EASLEY: And I've done that.
2	I've gotten to both volumes and in the numbers I've
3	tried to put together that \$67,000 difference that I'm
4	talking about is between water and wastewater.
5	WITNESS LEWIS: Okay.
6	COMMISSIONER EASLEY: So the total from 70-B
7	does consider that I've given you does consider
8	water and wastewater. What I'm trying to get to, if I
9	look at 70-B and I read across any one of these for
10	whether it's future use or anything else, it appears
11	that value at time placed in serviced subtracted from
12	value on books, yields adjustment to books; is that
13	correct? Is that how you got there?
14	WITNESS LEWIS: Subject to check, it looks
15	like that to me, too. If you take Column 1 excuse
16	me. You're right. What we're calling value at time,
17	place, and service, minus Value on Books we get to
18	column Adjustment to Books.
19	COMMISSIONER EASLEY: So can I assume from
20	that that what is in rate base is the equavilent of the
21	value at the time the land was placed in service?
22	WITNESS LEWIS: Subject to check, yes, along
23	with what other noncontroversial land dollars there are
24	in those systems. This isn't the total value of the
25	land.
	FLOPIDA DUBLIC SERVICE COMMISSION

FLORIDA PUBLIC SERVICE COMMISSION

	1737				
1	COMMISSIONER EASLEY: Say that again. I'm				
2	not sure I understood that.				
3	WITNESS LEWIS: I think, subject to check,				
4	that this isn't the entire value of all the land for				
5	those systems. I think this				
6	COMMISSIONER EASLEY: So I can't take the				
7	Marion Oaks' figure okay. I can't match it up				
8	WITNESS LEWIS: No, I think it would be a lot				
9	easier to wait and look at the reconciliation that will				
10	show you all of the pieces.				
11	COMMISSIONER EASLEY: Okay. And you said				
12	earlier that you didn't have anything to do with the				
13	determination of the value on the books. That's Ms.				
14	Kimball or				
15	WITNESS LEWIS: That's correct. She was the				
16	comptroller.				
17	COMMISSIONER EASLEY: All right. That's				
18	going to help. Thank you.				
19	MR. FEIL: Mr. Chairman, if I may, I have one				
20	question which got lost which one of the engineers				
21	referred to Mr. Lewis.				
22	COMMISSIONER CLARK: On Page 16 you indicate				
23	that on Southern States Utilities and Deltona Utility's				
24	books they lump together fringe benefits, workers'				
25	compensation, and payroll taxes. And then it says				
	FLORIDA PUBLIC SERVICE COMMISSION				

1	1738
1	"These expense were reclassified for ratemaking
2	purposes into accounts consistent with NARUC
3	accounting."
4	My question is, my recollection is we've
5	regulated Southern States and Deltona for sometime now.
6	What happen that they were not doing that to begin
7	with?
8	WITNESS LEWIS: I'm not sure I can give you
9	an accounting answer coming from the Rate Department,
10	but I do know that Ms. Kimball is still scheduled to
11	appear, and the reclassification was done under her.
12	COMMISSIONER CLARK: You have a listing of
13	the systems that will benefit from the maximum bill
14	proposals, specifically those that have high revenue
15	requirements, and you indicate for some of them there's
16	a negative growth. People are moving out of the those
17	areas?
18	WITNESS LEWIS: Yes, ma'am. There actually
19	are systems where over a period of five years, if you
20	look at the F Schedules that Mr. Hartman and Mr. Morse
21	have done, you actually see some small systems where,
22	as an example, Apachee Shores, where you may see over a
23	five-year period they vary from, say, 155 to 165.
24	And after visting these systems and giving
25	rate speeches, basically the feedback I'm getting from
	FLORIDA PUBLIC SERVICE COMMISSION

1	them is, you know, it's more the economical versus any
2	other reason why they're looking elsewhere, and that's
3	why we're real concerned for rate reasons why, if we
4	don't cap our rates, this type of thing will happen.
5	And it's a Catch 22 death spiral on the existing
6	customers if we don't do something about it.
7	COMMISSIONER CLARK: Does Apachee Shores
8	serve mobile homes?
9	WITNESS LEWIS: Yes, it is, ma'am. From my
10	recollection it was probably all mobile homes.
11	COMMISSIONER CLARK: Same is true with
12	Lakeview Villas?
13	WITNESS LEWIS: To the best of my
14	recollection, that's correct. Double accounting.
15	COMMISSIONER CLARK: What about Stone
16	Mountain? They have a negative growth with a high
17	average use per customer of 17,000 plus gallons. Is
18	that a mobile home?
19	WITNESS LEWIS: I have never visited there
20	myself, but to my recollection of reading the
21	historical background of it, no, they're not.
22	COMMISSIONER CLARK: How come they're using
23	so much water, do you think?
24	WITNESS LEWIS: I think in a situation like
25	this, if you look at Stone Mountains' rates versus some
	FLORIDA PUBLIC SERVICE COMMISSION

1	1740
1	of the other rates, and the fact that not knowing that
2	much about the geographics, I'd say it would be going
3	for irrigation.
4	COMMISSIONER CLARK: And people are
5	abandoning their homes? How do you have negative
6	growth? People are
7	WITNESS LEWIS: A lot of places where there's
8	negative growth, as a good example, would be Citrus
9	Park just on the south side of Ocala where we've had
10	complaints. And I went to a rate meeting before where
11	I've been gotten ahold by people that own duplexes that
12	rent it, and one of the first things the people look at
13	is they want to know what the utilities are.
14	MR. FEIL: Commissioner Clark, I don't mean
15	to testify for Mr. Lewis, but I think Stone Mountain
16	has somewhere between eight and ten customers and I
17	suppose if they lose one customer, it would show up
18	significantly for negative growth.
19	COMMISSIONER EASLEY: Your percentage goes up.
20	COMMISSIONER CLARK: Okay. Thank you.
21	CHAIRMAN BEARD: Staff?
22	MR. FEIL: Thank you, Mr. Chairman.
23	Q (By Mr. Feil) Mr. Lewis, some of the
24	engineering witnesses, maybe it was Mr. Morse, referred
25	to you the question regarding the interconnect between
	FLORIDA PUBLIC SERVICE COMMISSION

9	1741					
1	Rosemont and Rolling Green. Do you recall that					
2	discussion?					
3	A I was probably out of the room when you					
4	discussed it with Mr. Morse.					
5	Q Do you know that Rosemont and Rolling Green					
6	are interconnected?					
7	A Yes, I do.					
8	Q Is the cost of completing the interconnect					
9	between Rosemont and Rolling Green included in					
10	Rosemont's rate base? (Pause)					
11	A Rosemont and Rolling Green's rate base was					
12	developed based on entries in the general ledger no					
13	later than December 31st, 1991. So, knowing that					
14	knowing what I know that I don't think the completion					
15	was taken place until sometime in May 92, I would say					
16	no.					
17	Q Do you think Ms. Kimball would be a little					
18	more familiar with that situation?					
19	A Yes, she would.					
20	MR. FEIL: Okay, I will defer to her, then.					
21	Thank you, that's all.					
22	CHAIRMAN BEARD: Redirect?					
23	MR. ARMSTRONG: No redirect.					
24	CHAIRMAN BEARD: Witness is excused.					
25	Exhibits?					
	FLORIDA PUBLIC SERVICE COMMISSION					

1					
1	MR. ARMSTRONG: The Company had no exhibits.				
2	CHAIRMAN BEARD: That's right, nobody.				
3	MR. FEIL: Staff only had a late-filed, 121.				
4	MR. McLEAN: We had exhibit, did we not?				
5	Two.				
6	CHAIRMAN BEARD: 119 and 120?				
7	MR. McLEAN: Yes, sir.				
8	CHAIRMAN BEARD: Without objection?				
9	(Exhibit Nos. 119 and 120 received into				
10	evidence.)				
11	(Witness Lewis excused.)				
12					
13	CHAIRMAN BEARD: Just out of curiosity, how				
14	long do you all have for the next witness?				
15	MR. McLEAN: It depends on who it is. Do we				
16	have a deal for Ms. Kimball perhaps, or a proposal?				
17	MR. HOFFMAN: Mr. Chairman, let me tell you				
18	what counsel has discussed and proposed to accommodate				
19	Mr. Jones.				
20	Mr. Jones says that he has some questions for				
21	Ms. Kimball and, apart from that, he would like to get				
22	out of town. So what we are				
23	CHAIRMAN BEARD: Oh, no. (Laughter) Only				
24	for your wife.				
25	COMMISSIONER EASLEY: Speaking of pitiful,				
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1	look at this. (Laughter)
2	CHAIRMAN BEARD: If nobody has any objection,
3	we can do that.
4	MR. HOFFMAN: What we are proposing is to
5	stipulate Mr. Jones' prefiled direct testimony and
6	exhibits into the record and to put Ms. Kimball on for
7	the sole purpose today of responding to Mr I guess
8	I could put her rebuttal testimony and exhibits in and
9	she could respond to Mr. Jones' questions and then she
10	would come back.
11	CHAIRMAN BEARD: Okay. We will stipulate in
12	Mr. Jones' testimony and exhibits. The exhibits would
13	be numbered they are what? Are they attached to
14	your direct testimony?
15	MR. JONES: Yes, sir. Yes, the exhibits are
16	attached to my prefiled and direct testimony, right.
17	CHAIRMAN BEARD: Okay. Exhibit No. 122 will
18	be the exhibits attached to Mr. Jones' direct
19	testimony, and the testimony will be entered into the
20	record as though read and the exhibits will be, without
21	objection, put into the record. Exhibit that takes
22	care of that.
23	(Exhibit No. 122 marked for identification
24	and received in evidence.)
25	MR. FEIL: Actually, Mr. Chairman, I don't
	FLORIDA PUBLIC SERVICE COMMISSION

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1	know whether or not it's required to have Mr. Jones					
2	sworn and then have it inserted into the record. I					
3	don't know.					
4	CHAIRMAN BEARD: Were you sworn earlier?					
5	MR. JONES: I know I've been sworn several					
6	times, but I'm not sure.					
7	CHAIRMAN BEARD: Not sworn at, that's what I					
8	get.					
9	MR. JONES: No, I don't mean sworn at.					
10	Perhaps not by you.					
11	COMMISSIONER EASLEY: Did you take the oath					
12	the other					
13	MR. JONES: May I stand?					
14	COMMISSIONER EASLEY: Did you take the oath?					
15	CHAIRMAN BEARD: Sure. Have you been sworn					
16	in?					
17	WITNESS KIMBALL: No.					
18	(Witnesses collectively sworn.)					
19	CHAIRMAN BEARD: Now, we can enter his					
20	testimony in into the record as though read, generally.					
21	(Laughter)					
22						
23						
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	FLORIDA PUBLIC SERVICE COMMISSION					

DIRECT TESTIMONY OF HARRY C. JONES 1 Would you please state your name and address. 2 Q My name is Harry C. Jones and I reside at 3 Shumard Court 3 A South, Homosassa, Florida 34446. 4 What are your qualifications for testifying in this rate 5 0 case for the Southern States Utilities customers in Sugarmill 6 7 Woods? I am president of the Cypress and Oak Villages Association 8 A in Sugarmill Woods. COVA is a volunteer civic association 9 representing all the homeowners. I am a retired professional 10 engineer, licensed in the state of Florida. I have been a 11 resident of Sugarmill Woods for approximately nine years and was 12 13 involved in most of the prior rate cases at Sugarmill Woods. I am a graduate of General Motors Institute and spent the last 14 twenty years prior to my retirement as owner of an engineering 15 company in New Jersey where I was also licensed. I was president 16 of several civic associations in New Jersey and was co-founder 17 and later president of the Fluid Power Distributors Association, 18 an international group. I was Vice President of the New Jersey 19 Cooperative Education Consortium, a member of the White House 20 Conference on Small Business, and a consultant to Governors Byrne 21 and Kean on small business in New Jersey. I was also Southern 22 23 Regional Coordinator for the Fluid Power Educational Foundation after my retirement. 24 What is the purpose of your testimony? 25 0

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1 A My testimony in this case on behalf of the Cypress and Oak 2 Villages Association (COVA) serves several purposes.

First, to point out to the Commission that consumers need to receive timely notice when a utility files a rate request. As we indicated in our request for intervention it is almost impossible for a consumer group with all volunteer members to collect enough data to form intelligent questions.

8 Second, to show that by providing inaccurate information to the 9 newspapers our residents were led to believe that their utility 10 bills would not increase materially. We finally corrected this in 11 our late September newsletter.

12 Third, to get Southern States Utilities (SSU) to change their 13 usage from meter sizes to residential units to determine ERC's. 14 Previous Public Service Commission decisions used residential 15 units.

16 Fourth, to show that SSU is using incorrect data to determine 17 used and useful percentages. The 1990 rate decision, Docket No. 18 900329 is based on lower used and useful. Since that decision 19 three new wells have been added and growth has averaged only 6%. 20 Obviously the used and useful percentage requested by SSU is too 21 high. The water distribution used and useful calculates to be 22 22%. SSU uses 50%. The water plant used and useful calculates to 23 be 73%. SSU uses 100%. The sewer collection used and useful 24 calculates to be 21%. SSU uses 49%. All the above percentages 25 include margin reserve. Refer to HCJ Exhibit 1.

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- Fifth that there is no justification for raising our sewer cap
   above 6000 gallons. Prior rate cases and history prove this
   figure to be correct.
- 4 Sixth, that SSU is incorrect to base sewer charges on meter 5 sizes. It should be a flat rate.
- 6 Seventh, that SSU overstated the fire protection reserve of 2500
  7 GPM. It should be 1500 GPM. Refer to HCJ exhibits 2 & 3

8 Eighth, that the rate case expense of \$412,253 for customer 9 notification is exhorbitant. With less than 100,000 customers 10 this exceeds \$4 per customer.

- 11 Ninth, that the three new wells did not go on stream until April 12 1992 but their total cost was included in the 1991 test year.
- 13 Tenth, that a substantial increase in real estate taxes in 1990 14 and 1991 in Citrus County went unchallenged by the utility. The 15 concept that such pass through items are meaningless creates a 16 real doubt that SSU is attempting to hold down costs.

17 Eleventh, in the last rate case we proved that Sugarmill Woods is 18 unique in its requirement that all residents make substantial 19 payments to the utility called contribution in aid of construction(CIAC). This makes it totally unfair for our residents 20 21 to be lumped together with other utility customers who are not 22 required to make similar payments when establishing water and 23 sewer rates. These contributions have paid for the water 24 distribution lines, the wastewater collection lines and the sewer 25 plant. There is in place in Sugarmill Woods a complete system to

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2	CON	ver all ex	isting re	sidents p	lus substan	tial excess	capac:	ity to
3	cove	er our gr	owth curr	ently at (	5% per year	for many,	many y	ears.
4	Q	Do you	have any	additional	testimony	to offer?		
5	A	No						
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1	MR. JONES: May I go directly into cross?
2	COMMISSIONER EASLEY: Let's let him do his
3	thing.
4	CHAIRMAN BEARD: Let's go ahead and get the
5	preliminaries out of the way.
6	MR. FEIL: Mr. Chairman, also, somebody, I
7	suppose, Mr. Jones, should move his exhibit into the
8	record.
9	COMMISSIONER EASLEY: We already did that.
10	MR. FEIL: Okay, I'm sorry.
11	CHAIRMAN BEARD: I took the pleasure of doing
12	that for him.
13	MR. FEIL: Thank you.
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	FLORIDA PUBLIC SERVICE COMMISSION

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1	JUDITH J. KIMBALL
2	was called as a rebuttal witness on behalf of Southern
3	States Utilities, Inc., and, after being duly sworn,
4	testified as follows:
5	DIRECT EXAMINATION
6	BY MR. HOFFMAN:
7	Q Would you please state your name and business
8	address.
9	A Judith J. Kimball, 1000 Color Place, Apopka,
10	Florida.
11	Q Ms. Kimball, have you prepared and caused to
12	be filed prefiled rebuttal testimony on behalf of
13	Southern States Utilities in this proceeding?
14	A Yes, I have.
15	Q Do you have any changes or revisions to your
16	prefiled rebuttal testimony? I'm not referring to
17	exhibits, only your testimony.
18	A Yes, I do.
19	Q Could you please provide those?
20	A On Page 9, Line 5, change the word "life" to
21	"lift."
22	On Page 13, Line 20, change the word
23	"recorded" to "reported."
24	On Page 14, Line 23, add "Marco" to the end
25	of that line.
	FLORIDA PUBLIC SERVICE COMMISSION

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1	On Page 16, Line 10, add "t" to the end of
2	the third word so it reads "I do not," instead of "I do
3	no." And on Page 16, Line 15, add "ed" to the word
4	"present" so it's "presented."
5	Q Does that conclude your revisions to your
6	rebuttal testimony?
7	A Yes, it does.
8	Q Ms. Kimball, with those revisions, if I asked
9	you the same questions contained in your prefiled
10	rebuttal testimony today, would your answers be the
11	same?
12	A Yes, they would.
13	Q Mr. Chairman, I would ask that Ms. Kimball's
14	prefiled rebuttal testimony be inserted into the record
15	as though read.
16	CHAIRMAN BEARD: It will be so inserted.
17	Q (By Mr. Hoffman) Ms. Kimball, I'm aware that
18	you prefiled exhibits to your rebuttal testimony, and
19	we have distributed to the parties, as of yesterday, a
20	revised set of exhibits.
21	Could you please identify your set of revised
22	exhibits?
23	A Yes.
24	Q We're going to distribute those right now.
25	A Exhibit JJK-1, SSU's 1988 Property Tax
	FLORIDA PUBLIC SERVICE COMMISSION

	1752
1	Return.
2	Exhibit JJK-2, Previous Owners 1987 Property
3	Tax Return.
4	Exhibit JJK-3, 1990 Preliminary Tangible
5	Personal Property Invoice for Sugar Mill Woods
6	Property.
7	Exhibit JJK-4, 1990 Revised Tangible Personal
8	Property Invoice for Sugar Mill Woods Property.
9	And Exhibit JJK-5, County Land Appraisal
10	Values Versus Books.
11	MR. HOFFMAN: Mr. Chairman, I would ask that
12	Ms. Kimball's revised exhibits to her rebuttal
13	testimony be marked for identification.
14	CHAIRMAN BEARD: It will be Exhibit 123.
15	MR. HOFFMAN: Thank you.
16	(Exhibit No. 123 marked for identification.)
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	FLORIDA PUBLIC SERVICE COMMISSION

2 Q. PLEASE STATE YOUR NAME, BUSINESS ADDRESS AND 3 PROFESSION.

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A. My name is Judith J. Kimball, 1000 Color Place,
Apopka, Florida 32703. I am Assistant Vice
President - Finance and Administration for Southern
States Utilities, Inc. ("Southern States").

8 Q. PLEASE DESCRIBE YOUR EDUCATIONAL BACKGROUND AND
9 OTHER QUALIFICATIONS.

I received a Bachelor of Science degree in Business 10 Α. Administration with a major in Accounting from the 11 University of Central Florida in 1983. I became 12 licensed as a certified public accountant in the 13 State of Florida in 1984. I am a member of the 14 American Institute of Certified Public Accountants 15 and the Florida Institute of Certified Public 16 Accountants. 17

18 Q. WOULD YOU PLEASE DESCRIBE YOUR EMPLOYMENT HISTORY
19 IN THE FIELD OF PUBLIC UTILITY REGULATION?

A. In May 1983, I was hired as a public utility auditor
for the Florida Public Service Commission ("FPSC"
or "Commission"), working out of the Orlando field
office. I held that position until approximately
October 1984, at which time I joined Southern States
as Rate Director. I remained in that position until

June 1987 when I was appointed to the position of
 Controller.

## **3** Q. WOULD YOU PLEASE DESCRIBE THE TYPE OF WORK YOU **4** PERFORMED WHILE AN AUDITOR FOR THE FPSC?

5 Α. Most of the audits I participated in involved small water and wastewater utilities located in central 6 Florida. I also performed audit work at United 7 Telephone in Apopka, Vista-United Telecommunications 8 at Disney World, and Gulf Power in Pensacola. 9 In addition to assisting on various portions of these 10 11 audits, I was audit manager on several of them. Ι conducted staff assisted audits in those instances 12 where the utility was very small and virtually 13 14 created accounting records to support rate filings. I participated in several audits of Southern States 15 during my tenure with the Commission. During these 16 17 audits, I worked on rate base issues, establishing 18 or verifying beginning balances, vouching plant and CIAC additions and reviewing tax returns. 19 I also audited expenses for prudency and reasonableness. 20

21Q.PLEASEDESCRIBEYOURPASTANDCURRENT22RESPONSIBILITIES AT SOUTHERN STATES.

A. During my first three years at Southern States, I
was the Rate Director. In addition to filing rate
cases, I was involved in the filing of pass through

1 and indexing applications.

In June 1987, I was appointed to the position of 2 As Controller, my responsibilities Controller. 3 included overseeing the Financial Accounting, Regulatory Accounting, Payroll, Accounts Payable 5 and Property Accounting Departments. The Accounting 6 area provides support to the Rate Department in its 7 filings and in the audit and discovery processes 8 that result from these filings. 9

In October of 1992, I was promoted to the position 10 Vice President -Finance Assistant and 11 of 12 Administration. My current duties include Finance 13 and Administration Department support of rate applications, synchronization of accounting records 14 with regulatory documentation, impact research on 15 regulatory accounting issues and coordination of 16 17 revenue activities on behalf of the Finance and Administration Department. 18

19 Q. PLEASE EXPLAIN THE PURPOSE OF YOUR TESTIMONY.

A. The purpose of my testimony is to address a variety
of the adjustments to the Company's revenues
requirements proposed by Public Counsel's witness,
Kimberly H. Dismukes. I also will address certain
portions of the testimony of Mr. Harry Jones on
behalf of COVA.

1 Q. DO YOU AGREE WITH MS. DISMUKES' PROPOSED ADJUSTMENT 2 CONCERNING DISCOUNTS RECEIVED BY SOUTHERN STATES FOR 3 EARLY PAYMENT OF BILLS?

4 A. Yes.

5 Q. DO YOU AGREE WITH MS. DISMUKES' PROPOSED ADJUSTMENTS
6 REGARDING CHARITABLE CONTRIBUTIONS?

7 A. Yes. However, as a point of clarification, the Blue
8 Key sponsorship fee of \$500.00 was an advertising
9 item, not a charitable contribution.

10Q.DO YOU HAVE ANY COMMENTS CONCERNING MS. DISMUKES'11PROPOSED ADJUSTMENT REGARDING AN ADDITIONAL WRITE12DOWN OF DELTONA LAKES LAND VALUES AFTER THE END OF13THE TEST YEAR?

Yes, the Company agrees with this adjustment. In 14 A. this instance, the Deltona write-down should have 15 occurred simultaneously with the other land 16 adjustments. However, final information was not yet 17 available. However, we reiterate if the Commission 18 makes downward adjustments for events occurring 19 outside the test year, "known and measurable" upward 20 adjustments also must be recognized. "Known and 21 measurable" is the standard applied by Ms. Dismukes 22 at page 35, line 16-17 of her testimony. 23

24 Q. DO YOU HAVE ANY COMMENTS REGARDING MS. DISMUKES'
25 PROPOSED ADJUSTMENTS TO 1991 BAD DEBT EXPENSE?

One item which should be corrected in Ms. Α. 1 Yes. Dismukes' testimony relates to the allegation that 2 the increase in bad debt expense in 1991 resulted 3 from a change in methodology in determining the bad This is not accurate. This matter 5 debt reserve. was discussed off the record during the depositions; 6 however, Company representatives were uncertain at 7 that time whether the methodology for determining 8 the reserve had changed in 1991 from what it was in 9 Upon doing the research required to submit 10 1990. a late filed exhibit on that topic, it was verified 11 that the same methodology for determining the 12 reserve was used in 1991 as was used in 1990. 13 I have to disagree with Ms. Dismukes' position that 14 \$30,000 of the increased bad debt expense associated 15 with M&M Utilities should be disallowed in the rate 16 Although the aging indicated \$30,000 of 17 case. potential bad debt expense for M&M, the actual bad 18 debt expense in 1991 on this plant's books was 19 \$17,719. This is the amount which was repooled and 20 allocated to the remaining systems. As a result, 21 if this adjustment is deemed appropriate, the amount 22 to be adjusted downward would be \$17,719 times 23 66.4503% (the filed-FPSC allocation factor) or 24 \$11,774. 25

Regarding the \$15,000 provision that was associated 1 with the Deltona gas operations that were sold, I 2 agree with Ms. Dismukes that non-regulated expense з should not be allocated to SSU's water and wastewater customers. However, gas customers are 5 allocated \$14,411 of bad debt expense in the MFRs 6 as a result of the pooling of customer service 7 expenses. Included within this allocation pool was 8 the \$15,000 adjustment that was referenced. This 9 allocation follows the same theory as all other A&G 10 There is no basis to allocations in this docket. 11 treat this expense differently than other expenses 12 pooled and allocated based on number of customers; 13 allocation methodologies should be applied uniformly 14 and consistently to all allocated expenses. 15

Finally, with regard to the \$20,000 of bad debt 16 expense associated with Citrus Sun Club, bad debt 17 expense was not increased in 1991 due to the \$20,000 18 owed by Citrus Sun Club. This association had owed 19 SSU this money for a number of years and in fact, 20 at the end of 1990, owed SSU \$20,523. As a result, 21 the provision for this customer was established in 22 1990. The 1991 increase was unrelated to Citrus Sun 23 Club even though they still owed SSU \$19,398 at that 24 It has taken that customer until September time. 25

1992 to become current on their account.

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The allocation of bad debt expense based on number 2 of customers is a prime example of where it is 3 improper to select one situation and remove it from 5 calculation for the the reserve and ignore situations where treatment perhaps would go the 6 7 other direction. When reserve requirements are analyzed, it is done on a total company basis, not 8 system by system. The resulting expense charged to 9 10 the system is based on that system's balance of 11 accounts over 60 days past due as a percent of the total. If we were to look on a customer by customer 12 13 basis, we would find frequent cases where customers 14 owe us large amounts of money which we never Moreover, customers who may repay the 15 recover. Company for outstanding sums owed constantly are 16 replaced by other customers who do not pay their 17 18 bills. Finally, and perhaps most importantly, bad 19 debt expense in this rate case is .6 percent of 20 revenue which is a very reasonable amount given industry averages, SSU's system demographics and the 21 22 state of the economy.

23 Q. DO YOU AGREE WITH MS. DISMUKES' OUT OF PERIOD
24 ADJUSTMENT REGARDING THE BACKBILLING OF SOUTHERN
25 STATES BY JACKSONVILLE SUBURBAN UTILITIES

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## CORPORATION?

A. not agree with the proposed adjustment 2 Ι do 3 regarding the Jacksonville Suburban Utilities Corporation billing for past under payments. The Company was required to make these payments based 5 on Jacksonville Suburban's tariff and Commission 6 7 rules regarding back billing. The amount of the back billing should be amortized and reflected in 8 rates year period which 9 over а three is approximately the period during which the under 10 11 billing occurred. The unamortized portion of these expenses should be included in the Beacon Hills rate 12 A prime example of why this type of an 13 base. 14 adjustment is inappropriate can be found in a recent similar situation between Jacksonville Suburban and 15 our Woodmere plant which may have significant 16 ramifications on Woodmere expenses, little to none 17 of which is reflected in this rate case. 18

19Q.DO YOU AGREE WITH MS. DISMUKES' OUT OF PERIOD20ADJUSTMENT REGARDING THE EXPENSES RECLASSIFIED FROM21ORGANIZATION COST?

22 A. Yes. These were out of period expenses which should23 not be included in the test year.

24Q.DO YOU AGREE WITH MS. DISMUKES' PROPOSAL TO DENY25SOUTHERN STATES RECOVERY OF OPERATION AND

## 1 MAINTENANCE EXPENSES ASSOCIATED WITH THE JUNGLE DEN 2 WASTEWATER SYSTEM?

Ms. Dismukes' proposed disallowance of costs A. 3 No. incurred on the Jungle Den system to correct manhole 1:64 overflows is and life station failures not 5 appropriate. Ms. Dismukes did not even attempt to 6 7 establish that the overall level of operating and maintenance expenses was unusual for the system. Ω In fact, 1991 expenses were approximately \$25,000 9 less than the 1990 expenses. Ms. Dismukes presents 10 no evidence that 1992 expenses will not more closely 11 approximate 1990, than 1991. O&M expenses must be 12 13 reviewed in their entirety before adjustments of the nature proposed by Ms. Dismukes are accepted. 14 Ms. Dismukes also improperly characterizes my deposition 15 My understanding is that the work 16 testimony. performed on the specific manholes and lift stations 17 treated in 1991 will not be performed again. 18 19 However, each year work of this nature is performed on some manholes and lift stations. This work is 20 an ordinary and necessary cost of maintaining the 21 Jungle Den system. I did not say in the deposition 22 23 that the indicated 1991 charges should be removed from test year expenses. At a minimum, the costs 24 should be amortized over a three year period and the 25

unamortized balance included in the Jungle Den rate
 base.

3 Q. DO YOU AGREE THAT THERE SHOULD BE AN ADJUSTMENT TO 4 REDUCE PROPERTY TAXES AT SUGAR MILL WOODS?

5 A. Yes, test year expenses should be reduced by \$33,063
6 due to an out of period amount contained in the
7 MFRs.

YOU PROVIDE SOME BACKGROUND INFORMATION COULD 8 Q. 9 CONCERNING THE SUBJECT OF PROPERTY TAXES AT SOUTHERN STATES UTILITIES AND CITRUS COUNTY SPECIFICALLY? 10 Since 1987, all property tax returns have been 11 Α. 12 prepared under my supervision and direction. The 13 Company has continued to search out ways to reduce property taxes in the 27 counties in which it does 14 business. During 1991, a property tax consultant 15 was hired on a contingent basis to determine if the 16 17 Company could save money through the use of consultants specializing in that arena. One of the 18 counties in which Southern States does business was 19 20 selected as a test site and some savings were realized through the process. Once proposals were 21 22 submitted for handling the entire company, it became readily apparent that the service would cost more 23 than the tax savings potentially realized. 24

25 Q. WOULD YOU EXPLAIN THE CHAIN OF EVENTS WHICH OCCURRED

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WITH THE SUGAR MILL WOODS SYSTEM IN CITRUS COUNTY AS THEY RELATE TO PROPERTY TAXES.

A. Of course. Sugar Mill Woods was acquired by
Southern States in December 1988. The tangible
personal property tax return for the year 1988 was
submitted by Southern States on March 23, 1989.
These tax returns are due on April 1 of each year.

Q. WHO PREPARED THAT RETURN?

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9 A. I personally prepared that return and a copy of it 10 is included as Exhibit  $\frac{123}{3}$  (JJK-1). Also included 11 as Exhibit  $\frac{123}{3}$  (JJK-2) is the property tax return 12 as filed by the former owner of Sugar Mill Woods for 13 the year 1987.

14 Q. WHY DID YOU PERSONALLY FILE THE 1988 RETURN?

As Controller, I was quite actively involved in the 15 Α. post acquisition activity related to Sugar Mill 16 I had spent some time with the individual Woods. 17 previously preparing their property tax returns to 18 gain an understanding of how they arrived at the 19 taxpayer's estimate of the taxable value. 20 Unless the company detects a serious flaw in how the 21 previous owner of a system calculated the value of 22 the total personal property, the policy was to keep 23 the calculations consistent with those of the 24 previous owner. 25

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## Q. WHAT IS THE RATIONALE BEHIND THE POLICY?

There is inconsistent treatment among the various 2 Α. counties in the State of Florida as to how they 3 arrive at the valuation of the taxable value of 4 personal property. During the history of the 5 Company's acquisitions of various utilities, we 6 sometimes found that the prior owner had negotiated 7 with the counties as to what should or should not 8 be included in the taxable base. Quite typically 9 these acquisitions occur at year-end when the timing 10 is not such that it is possible to look into whether 11 changes should be made in the calculations. As a 12 result, at least for the first year, we consistently 13 apply the former owner's calculation methodology to 14 arrive at the numbers as presented on the property 15 tax returns. 16

Q. WHAT WERE THE RESULTS OF SSU PREPARING THE 1988 TAX
RETURN UPON WHICH THE TAXES DUE IN NOVEMBER OF 1989
WERE BASED?

20 A. As can be seen from Exhibits  $\frac{23}{3}$  (JJK-1) and  $\frac{23}{3}$  (JJK-2), the estimate of the taxable value went 21  $\frac{23}{100}$  (JJK-2), the estimate of the taxable value went 22 from \$1,526,437 in 1987 to \$1,955,390 in 1988. This 23 resulted in a tax bill of \$36,546 if paid in 24 November 1989 versus \$25,662 if paid in November 25 1988.

1 Q. WHAT HAPPENED IN 1990 THAT CAUSED THE PROPERTY TAXES 2 FOR SUGAR MILL WOODS TO JUMP TO \$172,910 FROM THE 3 PRIOR YEAR FIGURE OF \$36,546?

In March 1990, the Company filed the tax return on A. Sugar Mill Woods consistent with the methodology 5 used in both 1988 and 1989. However. in this 6 7 particular year, the return included the values in accounts 331.400, Transmission and Distribution A Mains (Water) and 361.200, Collection Sewers-Q Gravity (Sewer) even though those values had not 10 been picked up in prior years. The assumption made 11 was that because Southern States was taxed on useful 12 13 transmission lines in other counties, that the same held true in Citrus County. The inclusion of those 14 lines raised the taxable value reported in 1990 to 15 \$3,918,902. Also, in 1990 the County Tax Appraisers 16 17 Office requested copies of our FPSC annual report. When they were provided, the County realized we had 18 substantial dollars related to non-useful lines 19 reported which had not previously been recorded (consistent 20 with the prior owner's methodology). As a result 21 of that discovery, the Company received a proposed 22 tax bill having an assessed value of \$12,032,089. 23 24 As a result of that assessment, we received a tax bill for 1990 of \$228,125 (See Exhibit 123\_ (JJK-25

1 3)).

2 Q. DID THIS BILL GO UNCHALLENGED BY SSU?

Ι in constant 3 A. Quite the contrary. was communications with Ms. Terry Elmore of the Citrus 4 As a result of County Tax Assessor's Office. 5 discussions, fact finding, and various 6 understandings, our 1990 tax bill was reduced to 7 \$174,656 before discounts on an assessed value of 8 \$9,211,974 (See Exhibit 123 (JJK-4)), or a 9 reduction of \$53,469. 10

11Q.DO YOU AGREE THAT PROPERTY TAXES SHOULD BE REDUCED12DUE TO APPRAISALS OF DELTONA UTILITIES AND UNITED13FLORIDA PROPERTIES?

No adjustment or provision is appropriate as a 14 Α. result of the write-down of land values. The 15 utility does not report its booked value for land 16 to the County Tax Assessor's Office. The counties 17 perform their own appraisal on parcels of land owned 18 by the utility and arrive at their own assessed 19 value. This value could, theoretically, be greater 20 or less than the value recorded on the books, 21 Exhibit  $\frac{123}{3}$  (JJK-5) provides examples which 22 validate this position. A prime example relates to Marco 23 The assessed value was Island Tract D in 1991. 24 \$1,640,375 even though the combined value of Tract 25

D and F on the books at that time was \$48,206. 1 Exhibit <u>[23</u> (JJK-5) also includes proposed tax 2 bills for 1992 which reflect an assessed value 3 consistent with what actual 1991 assessed values 4 were, even though the booked values had been written 5 There is no justification for down at that time. 6 an adjustment to property taxes in the Deltona 7 Utilities and United Florida properties due to the 8 write-down of the land values. 9

10 Q. DO YOU AGREE WITH THE ADJUSTMENT TO REMOVE DER 11 MANDATED TESTING THAT THE COMPANY FAILED TO DEFER 12 AND AMORTIZE?

A. Yes. We agree that \$32,739 should be removed from
14 1991 test year expense. This amount represents two
15 thirds of the total expense booked in 1991 which
16 should have been deferred and amortized.

17 Q. DO YOU AGREE THAT THE RATE BASE FOR THE SALT SPRINGS
18 WATER PLANT SHOULD BE REDUCED TO REFLECT ABANDONMENT
19 OF THE PLANT?

As indicated in response to Staff Interrogatory #51, 20 Α. should be reduced to reflect the rate base 21 retirement of these assets and the related 22 contributions, depreciation and amortization. Plant 23 \$18,704, accumulated would be credited for 24 depreciation would be debited for \$7,561 and CIAC 25

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and its related amortization would be debited and
 credited, respectively, for \$3,703. As a result of
 these entries, a loss will be recognized in the
 amount of \$11,143. This loss should be deferred and
 amortized as an extraordinary retirement.

6 Q. DO YOU AGREE WITH THE COMMISSION'S PROPOSED 7 REDUCTION OF EXPENSE DUE TO THE ANTICIPATED COST 8 SAVINGS FROM GOING TO IN-HOUSE REMITTANCE PROCESSING 9 VERSUS THE LOCKBOX SYSTEM?

not

I do no agree with this reduction of expense for a Α. 10 variety of reasons. First of all, the Company has 11 utilized a historic test year in this proceeding. 12 The Commission should not be reducing expenses by 13 not measurable and not 14 savings which are Presented Information as presented in Staff quantifiable. 15 Interrogatory #48 did not include all costs related 16 to providing in-house remittance processing. 17

The remittance processing system, although scheduled 18 to be in service in February 1992, actually began 19 processing on December 9, 1991. However, no in-20 service report for the related equipment was 21 prepared for the year 1991. As a result, this asset 22 is not included in general plant in the rate case. 23 If the Commission is going to reduce expenses 24 related to this process, then we must include 25

depreciation expense on the equipment along with a 1 rate of return and associated taxes on the 2 The equipment cost totaled \$122,000. equipment. 3 This equipment has a five year life which results in depreciation expense of \$24,400. With the 5 overall rate of return requested of 11.57%, an 6 additional \$22,631 should be added to accommodate 7 and taxes on that investment. return a R the information presented in Additionally, 9 Interrogatory #48 did not include the labor cost of 10 a part-time clerk and the fringe benefits related 11 to that labor. Taking labor into consideration adds 12 an additional \$9,576 that should be added to the 13 It is unknown at this time 14 cost of this system. exactly what additional labor costs may be required 15 if the Company begins billing all customers on a 16 monthly basis. However, \$3,400 of temporary help 17 has been budgeted for 1993 to work in remittance 18 processing during peak periods. 19

factor which should be taken into 20 Α final consideration, but which is very difficult to 21 quantify as it relates specifically to remittance 22 processing, is the earnings credits given by the 23 banks related to the balances SSU maintains in their 24 accounts. When the bank was processing remittance 25

payments for SSU, we maintained a higher balance in 1 the account and thus received a higher earnings 2 credit which is applied against other banking costs. 3 When SSU began processing in-house, the balance 4 maintained in the bank accounts was decreased. As 5 a result, the earnings credits are less today than 6 they were in 1991. Of course, part of the reason 7 for lower earnings credits also relates to the drop 8 In Interrogatory #48, 1991 9 in interest rates. expense related to remittance processing under Sun 10 Bank totaled \$85,278.74. That is the gross amount 11 charged for remittance processing. There are other 12 banking costs which run approximately \$50,000 a 13 year. Therefore, total banking costs run close to 14 \$135,000 per year. During 1991 the Company received 15 credits of approximately \$85,000 to offset the 16 banking charges to SSU. The net banking expense 17 that is charged to the customers then becomes 18 The company records the net effect, not 19 \$50,000. the component parts. As a result, if the Commission 20 approved Staff's recommendation to reduce expense 21 by \$70,798, it would put banking costs in a credit 22 position because the expense associated with total 23 banking costs would only be reflected as \$50,000 on 24 the books. 25

Some of the items I have described are very 1 difficult to quantify because of market conditions 2 3 and various unknowns which the Company is faced with when doing cost benefit analyses for transactions 4 such as this. The Commission should not use cost 5 benefit studies as a tool against the utility to 6 reduce expenses out of the test year based on 7 speculation and incomplete information. 8

9 Q. DOES THAT CONCLUDE YOUR REBUTTAL TESTIMONY?

10 A. Yes, it does.

	1772
1	MR. HOFFMAN: She's available for cross.
2	MR. JONES: Thank you very much, Ms. Kimball,
3	for being so cooperative. And thank you,
4	Commissioners, for going way beyond your call of duty.
5	CROSS EXAMINATION
6	BY MR. JONES:
7	Q Ms. Kimball, on a previous day, I believe I
8	questioned Mr. Ludsen regard something things which he
9	referred to you. And at that point, that was entered
10	into a document list four items which you may or may
11	not have copies of, Exhibit No. 42, 43, 44, and 45. Do
12	you have those?
13	A I have some documents that were given to me
14	by Mr. Ludsen after his testimony, but they aren't
15	labeled, so I don't know if we're dealing with the same
16	exhibits or not.
17	COMMISSIONER EASLEY: Is your first one "1991
18	SSU/SMU Citrus County Property Taxes"?
19	WITNESS KIMBALL: Correct.
20	COMMISSIONER EASLEY: I suspect they are the
21	same document.
22	MR. JONES: That would be Document No. 42.
23	MR. HOFFMAN: Mr. Chairman, before Mr. Jones
24	gets going here, we're going to raise an objection to
25	questions addressing these documents. The documents
	FLORIDA PUBLIC SERVICE COMMISSION

1	1773
1	have not been authenticated, they're all hearsay
2	documents, particularly the one that has been marked
3	Exhibit No. 42, which appears to have been prepared by
4	Mr. Hansen.
5	There are a number of statements in there
6	with which we disagree and we have no opportunity to
7	cross examine Mr. Hansen, so we are raising an
8	objection to these four exhibits.
9	COMMISSIONER EASLEY: All four?
10	MR. HOFFMAN: Yes, ma'am. And most
11	strenuously to Exhibit 42.
12	CHAIRMAN BEARD: What is your objection to
13	Exhibit 43 and 44?
14	MR. HOFFMAN: They're hearsay documents
15	prepared by Mr. Schultz.
16	MR. McLEAN: Just out of curiosity, is Mr.
17	Jones attempting to assert the truth of what this
18	letter says, or is he simply trying to prove that he
19	received this letter?
20	MR. JONES: I didn't quite hear you.
21	MR. McLEAN: Well, it strikes me that I'm not
22	sure that Mr. Jones is asserting the truth of what Mr.
23	Schultz says. I think the thrust of Mr. Jones'
24	position is, "Hey, did the Utility take this into
25	consideration?" So what's really what these are
	FLORIDA PUBLIC SERVICE COMMISSION

	1774
1	offered seems to me to show is that Mr. Schultz sent
2	the letters, not that what Mr. Schultz said in the
3	letters is true or false.
4	CHAIRMAN BEARD: I think at least to the
5	extent Exhibits 43 and 44, perhaps they are hearsay,
6	but that's admissible under the limitations associated
7	with hearsay with respect to this hearing.
8	If you're not familiar with that which I
9	know you are Mr. Pruitt will be glad to recite, song
10	and verse.
11	MR. HOFFMAN: Familiar with it.
12	CHAIRMAN BEARD: Those two will stay.
13	Exhibit 42, quite frankly, Mr. Jones, I mean,
14	those were prepared by somebody else. Unless you are
15	able to testify to their authenticity and the accuracy
16	of each and every one of those numbers and prepared to
17	be cross examined on them, then I'm going to have a
18	problem with them.
19	MR. FEIL: Commissioner, if I may make a
20	suggestion to Mr. Jones, perhaps Exhibit No. 42 would
21	best be incorporated as part of COVA's brief.
22	CHAIRMAN BEARD: That might be the easiest
23	way to do that.
24	MR. JONES: The brief which will be filed
25	sometime later?
	FLORIDA PUBLIC SERVICE COMMISSION

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1	COMMISSIONER EASLEY: After, yes.
2	CHAIRMAN BEARD: Yes.
3	MR. JONES: That's perhaps acceptable.
4	CHAIRMAN BEARD: Then I think I will disallow
5	42 and you can use it for that purpose.
6	45?
7	MR. FEIL: Commissioners, 45 appears to me to
8 .	be some sort of public record acquired from a Property
9	Tax Appraiser's office, or Tax Assessor's office.
10	(Pause)
11	I don't know, Mr. Jones perhaps would be the
12	most appropriate person to authenticate this, though.
13	CHAIRMAN BEARD: See, the problem I've got, I
14	could create something like this
15	COMMISSIONER CLARK: This is like those
16	letters, though. It looks like it says the owner's
17	name and address, Southern States. And it appears to
18	have come from the Property Appraiser.
19	CHAIRMAN BEARD: Well, quite frankly hold
20	on a second, if you would. It doesn't even appear to
21	be that on the surface, it may well be. But it would
22	take me about 15 minutes to create this on my own
23	little computer here. You know, concerning tax roll
24	Page 0, tax roll Line 1.
25	I mean, on its surface, I don't know what
	FLORIDA PUBLIC SERVICE COMMISSION

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1	this is. I have some earthly idea that someone has
2	either forged this man's signature or these are his
3	letters, I don't think that they've done that. And I'm
4	not questioning this, I just don't know based on what
5	I'm looking at what I've got.
6	MR. JONES: I asked Mr. Schultz to come up
7	this week so he could maybe validate these, but he
8	hasn't made it.
9	CHAIRMAN BEARD: I just don't have any idea.
10	MR. JONES: The information that's on the
11	computer thing did come from the Tax Appraiser's
12	office, and I appreciate the fact that it could be
13	duplicated.
14	Q (By Mr. Jones) However, would you, Ms.
15	Kimball, not be able to verify the numbers that are on
16	this last second page, I guess it is, Page 1 of 1,
17	showing the value, the assessed value for the years in
18	question?
19	A Is that the schedule that starts with '92 and
20	runs down to '83?
21	CHAIRMAN BEARD: Runs backwards, that is
22	correct.
23	Q (By Mr. Jones) That's correct, yes. (Pause)
24	A I can verify for some of those years what our
25	reported values were on the reports that we sent in.
	FLORIDA PUBLIC SERVICE COMMISSION

1	1777
1	CHAIRMAN BEARD: Let me ask you this. I
2	don't want to belabor this. Can we perhaps, if this is
3	what it purports to be, can we accept, subject to
4	check, that these numbers were generated from the tax
5	tables or whatever it is in, the Property Appraiser's
6	office? Is it possible to do that?
7	I'm asking legal counsel to give some advice
8	to the witness, I guess.
9	COMMISSIONER EASLEY: And maybe give the
10	witness an opportunity to look at it and see if they
11	are verifiable figures. I think that is what Mr. Jones
12	is looking for, anyway. If she's unable to verify the
13	figures, then at such time as you want to move it into
14	evidence, we've got a different problem.
15	MR. HOFFMAN: I think that's a fair way of
16	approaching it, so long as the witness has the
17	opportunity to verify it.
18	CHAIRMAN BEARD: Okay, this will be subject
19	to check and I know you're going home, but at some
20	point in time to put a verification that these numbers,
21 <sup>·</sup>	in fact, are from the tax book.
22	MR. JONES: Without being able to utilize
23	these, it makes it a little difficult for me to
24	question her.
25	CHAIRMAN BEARD: No, you can use those.
	FLORIDA PUBLIC SERVICE COMMISSION

1	1778
1	COMMISSIONER EASLEY: No, you can question
2	her to see if she can verify the number, as I
3	understand what we just got through doing.
4	CHAIRMAN BEARD: Well, I think what we're
5	doing is accepting these numbers, but subject to check
6	to get a chance to verify those at a later date to
7	ensure that they are accurate.
8	So you can use exhibits I'm going to allow
9	you to use Exhibits 43, 44 and 45. I will allow the
10	Company an opportunity to come back and if they find
11	any problem with 45, to bring it to our attention. You
12	use those if you like.
13	The other Exhibit 42, you can use that
14	information in your brief, if you want, but not here
15	today.
16	MR. JONES: I'll try to remember which thing
17	is where so that I don't miss.
18	CHAIRMAN BEARD: Sure. I'm sure that the
19	other attorneys will help you.
20	Q (By Mr. Jones) Ms. Kimball, did you get a
21	copy of the letter of September 25th which was
22	addressed to Mr. Armstrong by Mr. Schultz?
23	A Yes, I did.
24	Q Okay. Were you able to understand what he
25	was asking of you? (Pause)
	FLORIDA PUBLIC SERVICE COMMISSION

FLORIDA PUBLIC SERVICE COMMISSION

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1	A I guess, when I got it, I really wasn't
2	totally sure what he was trying to do and where he was
3	coming from. There's been speculation about what's
4	going on here.
5	The basic thing that I felt, though and I
6	did send Mr. Schultz a letter back as soon as I was
7	given his letter. And I felt like Mr. Schultz already
8	had all of the information, item by item, that he had
9	asked for in his letter. Most of it, he had gotten
10	back in 1990 when the property tax issue there first
11	really became significant.
12	And then in further discussions, I learned he
13	also had the current MFR filings; he had pages from our
14	purchase agreements that he had wanted; he has the CIAC
15	numbers; he has our annual reports for all of those
16	years; and he's got all the reported numbers that we
17	have filed by April 1 of each year, which lays out all
18	of this information. And I honestly don't know what
19	more I could give to Mr. Schultz to help him figure out
20	whatever it is he thinks he needs to do.
21	Q Is it possible that we're in the middle of a
22	power play or a struggle between a taxing authority and
23	a utility who appears to be being required to overpay
24	their taxes?
25	A Well, I certainly don't like the word "power
	FLORIDA PUBLIC SERVICE COMMISSION

	1780
1	play."
2	I'm not in any power play with Citrus County.
3	We reported what we were supposed to report, and we're
4	in the middle of a rate proceeding.
5	When Mr. Schultz called me, I asked him to
6	put whatever it was he wanted in writing so I knew
7	exactly what he wanted and could respond to it. I
8	don't know of any power play.
9	Q We have had three meetings or more with
10	Mr. Schultz trying to get him to the point where he
11	would communicate with you so that you could understand
12	what it was he really needed because it appeared that
13	he was not utilizing the same rationale, or whatever
14	you want to call it, to
15	COMMISSIONER EASLEY: Mr. Jones, you need to
16	remember to ask a question.
17	MR. JONES: I know, I'm trying to figure out
18	how to put it with a question mark.
19	CHAIRMAN BEARD: Don't you know?
20	MR. JONES: It's very difficult and it's
21	really not the kind of thing that can be presented in
22	this sort of a thing, but it does need to be addressed
23	because it's a couple hundred thousand dollars at stake
24	here. Some of it belongs to the Utility and some of it
25	belongs to the ratepayer.

FLORIDA PUBLIC SERVICE COMMISSION

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1	COMMISSIONER EASLEY: Ask her the question,
2	Mr. Jones. You can't testify now.
3	Q (By Mr. Jones) If the 1990 taxes had
4	appreciated by what would have appeared to be a normal
5	amount, you would not would you have been at all
6	concerned about the new tax, that tax?
7	A If the 1990 taxes had appreciated, is that
8	what you said?
9	A Yes, by a normal amount, which might be 10%
10	or 6% or 8%?
11	A You mean if when we got our 1990 tax bill it
12	had been like a consistent increase from what 1989 was;
13	is that what you're asking?
14	Q Yes.
15	A Okay. Now what was your question?
16	Q Would you have felt that was normal and
17	passed it through with that question?
18	A When we get our tax bills, we do monitor our
19	increases and we attempt to tie those increases in the
20	assessed values back to what we reported to distinguish
21	what the differences are. And if they're differences
22	that we don't understand, then we're in communication
23	with the tax office to find out what it is that's going
24	on that we don't understand. As a rule, most of
25	unless there's large construction, most of the tax
	FLORIDA PUBLIC SERVICE COMMISSION

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1	bills pretty much, you know, have a normal fluctuation
2	from year to year.
3	Q Wasn't the 1990 tax, as it was originally
4	presented to you, \$12,000 instead of what it is here?
5	A I'm not familiar with that number.
6	(Simultaneous conversation.)
7	Q Forgive me. The valuation of the property,
8	was it not in excess of \$12 million? I think that's in
9	your testimony.
10	A Yes, it is in my testimony. The original tax
11	bill we received in for the 1990 year had an
12	assessed value of \$12,032,089.
13	Q Did you not then question that?
14	A Yes, I questioned that.
15	Q And did you not then get a reduction?
16	A Yes. We got a reduction. As a result of
17	many, many conversations back and forth between myself
18	and the Citrus County property appraiser's office, we
19	got a reduction of well, the assessed value was
20	reduced to \$9,211,974, which saved the Company and the
21	customers, if there had been a rate case at that time,
22	\$53,469.
23	COMMISSIONER EASLEY: That was the year 1990?
24	WITNESS KIMBALL: Yes.
25	Q (By Mr. Jones) Do you feel that that's a
	FLORIDA PUBLIC SERVICE COMMISSION

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1	correct figure or do you feel it's still too high?
2	A I had personally a significant number of
3	conversations with Citrus County. They, at that time,
4	were first made aware that we had nonused and useful
5	property. They hadn't known that before. And I did
6	try to dissuade them from including nonused and useful
7	property in the calculations. And ultimately, they
8	backed out and included 60% of the nonused and useful
9	property in the calculation. That was how we got the
10	rates reduced. I can just go so far. I can try to
11	talk and persuade, but I can't hold a gun to their head
12	to make them not include that. If that's their
13	position to include that, I can't control that.
14	Q Do you feel that that's where the major part
15	of the adjustment, or whatever you want to call it,
16	occurred?
17	A As far as I know, that was the only issue was
18	the nonused and useful property. I would add, however,
19	that I tried also to get them to offset that with CIAC.
20	Some of the counties let you offset CIAC. Others do
21	not. And I tried that as well. And I reached you
22	know, I was not successful in that argument.
23	Q From this computer printout, would you think
24	that perhaps Citrus County, prior to Mr. Schultz, was
25	doing the taxes on that basis?

FLORIDA PUBLIC SERVICE COMMISSION

11	1784
1	A I couldn't reach that conclusion. I really
2	feel what happened was that, you know, whether they
3	should have known or not, they obviously did not know
4	that there was nonused and useful property out there.
5	And in 1990 was the first year that they
6	asked for annual reports, and that was the year that
7	the PSC changed the format of the annual report which
8	brought nonused and useful plant into the asset pages.
9	And when they got those pages, they automatically
10	realized, of course, that we had a much larger value
11	there than what was on that report that we sent in.
12	So I don't know that it's prior owner versus
13	us or prior Mr. Schultz versus you know, I think
14	they just didn't have the information up until that
15	point in time.
16	Q Can you think of anyway we can help you
17	resolve this question, get some money back?
18	A Obviously the Utility is very open to working
19	with Citrus County to try to do what's right for the
20	customers, what's right for the Company. I'm just not
21	sure how that can work into this rate proceeding.
22	We've got a historical test year. Those were the
23	expenses. We have, by Mr. Shultz's own letters, he
24	indicates that the request for refunds must be approved
25	by the Department of Revenue before the tax collector

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FLORIDA PUBLIC SERVICE COMMISSION

1	1785
1	can issue any refunds. I have no guarantee, assurance
2	that that can happen, that that will happen.
3	Q Mr. Schultz's letter, Exhibit No. 44, does it
4	not say that there is an error and the error is in
5	excess of \$50,000?
6	A Maybe we're not looking at the same letter.
7	Q It's the one addressed to the Public Service
8	Commission.
9	A Yes. That says that there he says the amount
10	of the error has not yet been established, but it is in
11	excess of \$50,000. His letter doesn't tell me why he
12	thinks there is an error, what that error is, how he's
13	calculating that. I have no knowledge of that.
14	Q Do you think it might be because of the
15	meetings that COVA had had with him and other people in
16	the county relating to this problem?
17	A I have no idea. I wasn't party to the
18	meetings. I don't know.
19	COMMISSIONER EASLEY: Do you know whether or not
20	this is he says the amount of the error. I've been
21	trying to figure out is it an overcharge, or
22	overcollection or undercollection of that tax? Do you
23	know?
24	WITNESS KIMBALL: Well, you can't tell from
25	this letter.
	FLORIDA PUBLIC SERVICE COMMISSION

1	1786
1	COMMISSIONER EASLEY: That's why I asked the
2	question. You don't know; other than you can't tell
3	from the letter, you don't know which way he thinks the
4	error went, regardless of the amount?
5	WITNESS KIMBALL: Well, I can assume.
6	COMMISSIONER EASLEY: I can too, but I just
7	thought I'd ask, generally.
8	WITNESS KIMBALL: You can't tell from the
9	letter.
10	Q (By Mr. Jones) Is it possible that a meeting
11	could be arranged with the appropriate parties and in
12	time that this could affect this particular rate case?
13	I'm asking you that, I guess. (Indicating)
14	A Well, I think that's got to bring other
15	people into that question. I'm certainly willing to
16	meet with Mr. Schultz, but how it's going to affect
17	this rate case, I don't know if that's appropriate.
18	Q Is it possible to get an opinion from the
19	Commission as to whether that would be an appropriate
20	step? I can ask the question.
21	COMMISSIONER EASLEY: Go ahead, Mr. Chairman.
22	COMMISSIONER CLARK: The issue is whether or
23	not there is appropriate taxing, right?
24	MR. JONES: Whether or not they've been
25	overcharged, right. I'd say never mind.
	FLORIDA PUBLIC SERVICE COMMISSION

COMMISSIONER CLARK: I mean, if it's occurred 1 in the past, to go back and try and change it may run 2 afoul of retroactive ratemaking. And the fact of the 3 matter is we're -- to the extent taxes go up more than 4 we anticipated or go down more than we anticipated, 5 what we look at is the bottom line. What are they 6 earning? Are they earning within the range allowed? 7 And even if the taxes go up or down, we don't -- I 8 quess if they go up we do do pass-throughs. 9 MR. McLEAN: Commissioner, we have an issue 10 -- don't we have an issue in there that says why don't 11 you all set a little money aside --12 COMMISSIONER EASLEY: Why don't you all, what? 13 MR. McLEAN: Why don't you set some money 14 aside subject to working this thing out? I mean, 15 corporate undertaking, seems like just the right time 16 for a corporate undertaking. 17 18 CHAIRMAN BEARD: Well, that -- one, we will not be holding up the rate case for this. Number two, 19 that can be an issue to be decided, whether or not we 20 hold money subject to refund or have a corporate 21 undertaking, depending on, you know, what's there and 22 what evidence is in the case to look at and see whether 23 that's, one, appropriate, or two, have they been 24 imprudent in their paying a tax bill, that they should 25

FLORIDA PUBLIC SERVICE COMMISSION

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1	have fought harder, or whatever. Those will be issues
2	we'll deal with as they come forward.
3	COMMISSIONER EASLEY: The bottom line of what
4	Mr. Jones is asking is: Can we, as a Commission,
5	intervene down there and tell the property appraiser to
6	get on the stick. And I think, frankly, Mr. Jones, the
7	answer is no. I think it's outside our jurisdiction.
8	That's my opinion. I don't think I can tell the
9	property appraiser.
10	MR. JONES: Then it's sort of up to
11	Mr. Phillips and ourselves and
12	COMMISSIONER EASLEY: I'm afraid it is. We
13	deal with the results of the constitutional officer's
14	decision.
15	MR. JONES: Then I guess that's really about
16	COMMISSIONER EASLEY: Just like he can't item
17	us what to do.
18	MR. JONES: about as far as I can go with
19	this particular thing at the moment, and yet it seemed
20	important to bring it up into the case.
21	COMMISSIONER EASLEY: No, I think you needed
22	to bring it up.
23	MR. JONES: I wish we had someone here who
24	could have spoken to these letters.
25	WITNESS KIMBALL: Could I add one more piece
	FLORIDA PUBLIC SERVICE COMMISSION

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1	of information? We also have our proposed, estimated
2	property tax bills for Citrus County for Sugar Mill
3	Woods for this year.
4	MR. JONES: For 1992?
5	WITNESS KIMBALL: Yes. And even though
6	Mr. Schultz has written this letter, our assessed value
7	is now 9,836,000 rounded, up from 8,886,000 last year.
8	So he may be speculating, but the bill isn't changing.
9	MR. JONES: I noticed that.
10	COMMISSIONER EASLEY: Well, you have Property
11	Appraisal Adjustment Board, you have all kinds of
12	remedies available that we don't have any control over.
13	I do, however I intend to ask Ms. Kimball, when we
14	come back with her, for your information, Mr. Jones, I
15	do want to get some information from her concerning
16	what is happening with other property appraisers and
17	the difference in the way they treat CIAC and the used
18	and useful.
19	There may be a way, through cooperative
20	effort between agencies, if there is no information in
21	the property appraiser's tax manual. There may be a
22	way that we could impact it on a statewide basis, but
23	it wouldn't do any good for this specific case. To get
24	into some questions with her from that standpoint, from
25	a policy standpoint.
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MR. JONES: When we intervened, we didn't 1 expect anything like this to happen. But there it was 2 and it needed to be investigated. 3 COMMISSIONER EASLEY: Sure. 4 MR. JONES: I guess I have no more questions. 5 I, gain, thank you very much for running over here at 6 the last minute and thank you all for helping me. 7 COMMISSIONER EASLEY: Have a safe trip home, 8 Mr. Jones. 9 MR. JONES: I'll do that. 10 11 CHAIRMAN BEARD: Thank you. 9:00 tomorrow 12 morning? Anything else before we adjourn for the day? You all have a nice holiday. (Laughter) 13 (Thereupon, the hearing adjourned at 4:55 p.m., 14 15 to reconvene at 9:00 a.m., Thursday, November 12th, 1992, 16 at the same location.) (Transcript follows in sequence in Volume 17 18 XII.) 19 20 21 22 23 24 25 FLORIDA PUBLIC SERVICE COMMISSION

12.